

## Corrigenda

### *WHO Classification of Tumours, 5th edition: Urinary and Male Genital Tumours*

July 2024 (after 2nd print run)

Updated corrigenda for this volume can be found at <https://publications.iarc.who.int/Book-And-Report-Series/Who-Classification-Of-Tumours/Urinary-And-Male-Genital-Tumours-2022>.

### Summary of corrections:

#### Collecting duct carcinoma (p. 60)

The text has been clarified as shown.

Original text	Corrected text
<p><b>Histopathology</b> ... <b>Immunohistochemistry</b> The diagnosis of CDC requires careful exclusion of urothelial carcinoma and metastasis, particularly when limited tissue is available. CDCs are typically positive for high-molecular-weight cytokeratins (34<math>\beta</math>E12), <b>CK19, CK7</b>, and PAX8 ...</p>	<p><b>Histopathology</b> ... <b>Immunohistochemistry</b> The diagnosis of CDC requires careful exclusion of urothelial carcinoma and metastasis, particularly when limited tissue is available. CDCs are typically positive for high-molecular-weight cytokeratins (34<math>\beta</math>E12), <b>low-molecular-weight cytokeratins (e.g. CK19, CK7)</b>, and PAX8 ...</p>

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022

#### Collecting duct carcinoma (p. 60)

A reference has been replaced as shown.

Original text	Corrected text
<p><b>Prognosis and prediction</b> CDCs are highly aggressive tumours, and the majority are associated with a poor outcome. Approximately two thirds of patients die within 2 years of diagnosis <b>{3489}</b>. ...</p>	<p><b>Prognosis and prediction</b> CDCs are highly aggressive tumours, and the majority are associated with a poor outcome. Approximately two thirds of patients die within 2 years of diagnosis <b>{3053}</b>. ...</p>
<p><b>References cited above:</b> <b>3053.</b> Sui W, Matulay JT, Robins DJ, et al. Collecting duct carcinoma of the kidney: disease characteristics and treatment outcomes from the National Cancer Database. <i>Urol Oncol.</i> 2017 Sep;35(9):540.e13–8. PMID:28495554 <b>3489.</b> Wright JL, Risk MC, Hotaling J, et al. Effect of collecting duct histology on renal cell cancer outcome. <i>J Urol.</i> 2009 Dec;182(6):2595–9. PMID:19836761</p>	

Updated online: Update pending

Updated in print: No (pending next print run)

## Fumarate hydratase-deficient renal cell carcinoma (p. 78)

The legend of Fig. 2.52C (Fig. #20531 online) has been corrected as shown.

Original text	Corrected text
<b>Fig. 2.52C (Fig. #20531 online)</b> The cells show at least focal eosinophilic macronucleoli, often with <b>perinuclear</b> haloes.	<b>Fig. 2.52C (Fig. #20531 online)</b> The cells show at least focal eosinophilic macronucleoli, often with <b>perinucleolar</b> haloes.

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022

## Clear cell adenocarcinoma of the urinary tract (p. 188)

The term “clear cell adenocarcinoma” has been removed from the list of related terminology because it is the name of the entity.

Original text	Corrected text
<b>Related terminology</b> <i>Acceptable:</i> Müllerian-type tumour, clear cell type; <b>clear cell adenocarcinoma</b> .	<b>Related terminology</b> <i>Acceptable:</i> Müllerian-type tumour, clear cell type.

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022

## Endometrioid carcinoma of the urinary tract (p. 191)

The text has been corrected as shown.

Original text	Corrected text
<b>Staging</b> The eighth-edition TNM staging system of the American Joint Committee on Cancer (AJCC) has been created for bladder urothelial carcinoma and is also used for other epithelial tumours of the bladder ...	<b>Staging</b> The eighth-edition TNM staging system of the American Joint Committee on Cancer (AJCC) / <b>Union for International Cancer Control (UICC)</b> has been created for bladder urothelial carcinoma and is also used for other epithelial tumours of the bladder ...

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022

## Extramammary Paget disease (p. 381)

The text has been corrected as shown.

Original text	Corrected text
<b>Related terminology</b> <i>Acceptable:</i> Paget's disease; <b>extramammary Paget disease; extramammary Paget's disease</b> .	<b>Related terminology</b> <i>Acceptable:</i> Paget disease.

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022

## Mixed epithelial and stromal tumour of the seminal vesicle (p. 241)

An erroneous reference citation has been removed as shown.

Original text	Corrected text
<b>Clinical features</b> Patients often present with obstructive lower urinary tract symptoms, haemospermia, fever, or abdominal pain {284}. ...	<b>Clinical features</b> Patients often present with obstructive lower urinary tract symptoms, haemospermia, fever, or abdominal pain. ...
<b>Epidemiology</b> Twelve cases of MESTs of the seminal vesicle have been reported with sufficient histopathological description {284,7,971,1397,1639,1810,2054,2075,2205,2636,2994,3158}. ...	<b>Epidemiology</b> About a dozen cases of MESTs of the seminal vesicle have been reported with sufficient histopathological description {7,971,1397,1639,1810,2054,2075,2205,2636,2994,3158}. ...
<b>References cited above:</b> 7. Abe H, Nishimura T, Miura T, et al. Cystosarcoma phyllodes of the seminal vesicle. <i>Int J Urol</i> . 2002 Oct;9(10):599–601. PMID:12445241 284. Barrett J, Birrer MJ, Kato GJ, et al. Activation domains of L-Myc and c-Myc determine their transforming potencies in rat embryo cells. <i>Mol Cell Biol</i> . 1992 Jul;12(7):3130–7. PMID:1620120 971. Fain JS, Cosnow I, King BF, et al. Cystosarcoma phyllodes of the seminal vesicle. <i>Cancer</i> . 1993 Mar 15;71(6):2055–61. PMID:8382998 1397. Hoshi A, Nakamura E, Higashi S, et al. Epithelial stromal tumor of the seminal vesicle. <i>Int J Urol</i> . 2006 May;13(5):640–2. PMID:16771745 1639. Khan MS, Zaheer LU, Ahmed K, et al. Low-grade phyllodes tumor of the seminal vesicle treated with laparoscopic excision. <i>Nat Clin Pract Urol</i> . 2007 Jul;4(7):395–400. PMID:17615551 1810. Laurila P, Leivo I, Mäkisalo H, et al. Müllerian adenosarcomalike tumor of the seminal vesicle. A case report with immunohistochemical and ultrastructural observations. <i>Arch Pathol Lab Med</i> . 1992 Oct;116(10):1072–6. PMID:1329693 2054. Masuo Y, Taniguchi H, Matsuzaki T, et al. Robot-assisted laparoscopic vesicule prostatectomy for mixed epithelial-stromal tumor of seminal vesicle. <i>IJU Case Rep</i> . 2020 Apr 19;3(3):103–7. PMID:32743484 2075. Mazur MT, Myers JL, Maddox WA. Cystic epithelial-stromal tumor of the seminal vesicle. <i>Am J Surg Pathol</i> . 1987 Mar;11(3):210–7. PMID:3030148 2205. Monica B, Larosa M, Facchini F, et al. Low grade epithelial stromal tumour of the seminal vesicle. <i>World J Surg Oncol</i> . 2008 Sep 23;6:101. PMID:18811925 2636. Reikie BA, Yilmaz A, Medicott S, et al. Mixed epithelial-stromal tumor (MEST) of seminal vesicle: a proposal for unified nomenclature. <i>Adv Anat Pathol</i> . 2015 Mar;22(2):113–20. PMID:25664946 2994. Son HJ, Jeong YJ, Kim JH, et al. Phyllodes tumor of the seminal vesicle: case report and literature review. <i>Pathol Int</i> . 2004 Dec;54(12):924–9. PMID:15598315 3158. Thway K, Freeman A, Woodhouse CR, et al. Epithelial-stromal tumor of seminal vesicle in a patient with chromophobe renal cell carcinoma and small lymphocytic lymphoma. <i>Ann Diagn Pathol</i> . 2008 Dec;12(6):433–9. PMID:18995209	

Updated online: November 2022

Updated in print: Yes (in 2nd print run), December 2022