## **Corrigenda**

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

Corrigenda updated: November 2022 (for 2nd print run)

### **Summary of corrections:**

### Collecting duct carcinoma (p. 60)

The text has been clarified as shown.

Original text	Corrected text
Histopathology	Histopathology
Immunohistochemistry	Immunohistochemistry
The diagnosis of CDC requires careful exclusion of	The diagnosis of CDC requires careful exclusion of
urothelial carcinoma and metastasis, particularly	urothelial carcinoma and metastasis, particularly
when limited tissue is available. CDCs are typically	when limited tissue is available. CDCs are typically
positive for high-molecular-weight cytokeratins	positive for high-molecular-weight cytokeratins
(34βE12), CK19, CK7, and PAX8	(34βE12), low-molecular-weight cytokeratins (e.g.
	CK19, CK7), and PAX8

Updated online: November 2022

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

### 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
Fig. 2.52C (Fig. #20531 online)	Fig. 2.52C (Fig. #20531 online)
The cells show at least focal eosinophilic	The cells show at least focal eosinophilic
macronucleoli, often with perinuclear haloes.	macronucleoli, often with perinucleolar haloes.

Updated online: November 2022

Updated in print: Yes (in 2nd print run), November 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
Related terminology  Acceptable: Müllerian-type tumour, clear cell type;  clear cell adenocarcinoma.	Related terminology  Acceptable: Müllerian-type tumour, clear cell type.

Updated online: November 2022

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

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

The text has been corrected as shown.

Original text	Corrected text
Staging 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	Staging The eighth-edition TNM staging system of the American Joint Committee on Cancer (AJCC) / Union for International Cancer Control (UICC) 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), November 2022

### Extramammary Paget disease (p. 381)

The text has been corrected as shown.

Original text	Corrected text
Related terminology  Acceptable: Paget's disease; extramammary Paget disease; extramammary Paget's disease.	Related terminology  Acceptable: Paget disease.

Updated online: November 2022

Updated in print: Yes (in 2nd print run), November 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
Clinical features Patients often present with obstructive lower urinary tract symptoms, haematospermia, fever, or abdominal pain (284)	Clinical features Patients often present with obstructive lower urinary tract symptoms, haematospermia, fever, or abdominal pain
Epidemiology 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)	Epidemiology 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)

#### References cited above:

**7.** Abe H, Nishimura T, Miura T, et al. Cystosarcoma phyllodes of the seminal vesicle. Int J Urol. 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. Mol Cell Biol. 1992 Jul;12(7):3130–7. PMID: {1620120}

**971.** Fain JS, Cosnow I, King BF, et al. Cystosarcoma phyllodes of the seminal vesicle. Cancer. 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. Int J Urol. 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. Nat Clin Pract Urol. 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. Arch Pathol Lab Med. 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. IJU Case Rep. 2020 Apr 19;3(3):103–7. PMID: {32743484}

**2075.** Mazur MT, Myers JL, Maddox WA. Cystic epithelial-stromal tumor of the seminal vesicle. Am J Surg Pathol. 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. World J Surg Oncol. 2008 Sep 23;6:101. PMID: {18811925}

**2636.** Reikie BA, Yilmaz A, Medlicott S, et al. Mixed epithelial-stromal tumor (MEST) of seminal vesicle: a proposal for unified nomenclature. Adv Anat Pathol. 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. Pathol Int. 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. Ann Diagn Pathol. 2008 Dec;12(6):433–9. PMID: {18995209}

Updated online: November 2022

Updated in print: Yes (in 3rd print run), November 2022