

台灣癌症登記中心通知

急件

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主題： 依據2022年出版 WHO Classification of Tumours 第5版 Central Nervous System Tumours 與 Urinary and Male Genital Tumours，彙整最新病理組織型態編碼

急件 請檢閱 請加註 請回覆 請回收

- 一、 本案係依衛生福利部國民健康署委託「台灣癌症登記工作計畫」辦理。
- 二、 依據 2022 年出版 WHO Classification of Tumours 第 5 版 Central Nervous System Tumours 與 Urinary and Male Genital Tumours，彙整最新病理組織型態編碼表(詳見附件)，適用於 2022 診斷年以後個案。

台灣癌症登記中心
Taiwan Cancer Registry

Status	ICD-O-3	Term
New term	8010/3	Urachal carcinoma (C65.9, C66.9, C67.~, C68.~)
New term	8013/3	Combined large cell neuroendocrine carcinoma (C57.9, C60-C68)
New term	8020/3	Carcinoma, poorly differentiated , NOS (C51.~) Poorly differentiated urothelial carcinoma (C65.9, C66.9, C67.~, C68.~) Anaplastic thyroid carcinoma (C73.9)
New code and term	8023/3	NUT carcinoma (C30.0, C31.~, C34.~, C37.9)
New term	8031/3	Giant cell urothelial carcinoma (C65.9, C66.9, C67.~, C68.~)
New term	8033/3	Carcinoma with sarcomatoid component (C18.~, C19.9, C20.9)
New term	8035/3	Squamous cell carcinoma with osteoclast-like giant cells (C44.~)
New term	8041/3	High-grade neuroendocrine carcinoma (C54.~, C55.9)
New term	8041/3	Neuroendocrine carcinoma, poorly differentiated (C50.~)
New term	8041/3	Small cell carcinoma, pulmonary type (C56.9)
New term	8044/3	Small cell carcinoma, hypercalcaemic type (C56.9) Small cell carcinoma, large cell variant (C56.9) Thoracic SMARCA4-deficient undifferentiated tumour (C34.~)
New term	8045/3	Combined small cell neuroendocrine carcinoma (C57.9, C60-C68)
New term	8051/3	Verrucous carcinoma (including carcinoma cuniculatum) (C60.~, C63.2)
New code and term	8054/3	Warty carcinoma (C60.~, C63.2) [originally 8051/3]
New code and term	8054/3	Condylomatous carcinoma (C60.~, C63.2) [originally 8051/3]
New behavior code and term	8071/2	Differentiated-type vulvar intraepithelial neoplasia (C51.~) Differentiated exophytic vulvar intraepithelial lesion (C51.~) Vulvar acanthosis with altered differentiation (C51.~) Differentiated penile intraepithelial neoplasia (C60.~) [HPV-independent]
New term	8071/3	Keratoacanthoma (C44.~, C69.0)
New term	8074/3	Pseudovascular squamous cell carcinoma (C44.~)
New term	8077/2	Penile intraepithelial neoplasia (C60.~) High-grade squamous intraepithelial lesion (C60.~) [HPV-associated]
New term	8077/2	Oral epithelial dysplasia, high grade (C00.~, C02.~, C03.~, C04.~, C05.~, C06.~)
New term	8082/3	Lymphoepithelioma-like urothelial carcinoma (C65.9, C66.9, C67.~, C68.~)

Status	ICD-O-3	Term
New code and term	8085/3	Squamous cell carcinoma, HPV-positive (C01.9, C02.4, C05.1, C05.2, C09._, C10._, C31._) Squamous cell carcinoma, HPV-associated (C51._, C52.9, C53._, C60._, C63.2)
New code and term	8086/3	Squamous cell carcinoma, HPV-negative (C01.9, C02.4, C05.1, C05.2, C09._, C10._, C31._) Squamous cell carcinoma, HPV-independent (C51._, C52.9, C53._) Squamous cell carcinoma, usual type (C60._, C63.2) [HPV-independent]
New term	8090/3	Basal cell carcinoma with adnexal differentiation (C44._)
New term	8091/3	Superficial basal cell carcinoma (C44._)
New term	8092/3	Basal cell carcinoma with sarcomatoid differentiation (C44._)
New term	8098/3	Adenoid basal carcinoma (C52.9)
New behavior code and term	8100/3	Trichoblastic carcinoma/carcinosarcoma (C44._)
New term	8120/3	Squamotransitional cell carcinoma (C53._) Conventional urothelial carcinoma (C65.9, C66.9, C67._, C68._) Urothelial carcinoma with squamous differentiation (C65.9, C66.9, C67._, C68._) Urothelial carcinoma with glandular differentiation (C65.9, C66.9, C67._, C68._) Urothelial carcinoma with trophoblastic differentiation (C65.9, C66.9, C67._, C68._) Nested urothelial carcinoma (C65.9, C66.9, C67._, C68._) Large nested urothelial carcinoma (C65.9, C66.9, C67._, C68._) Tubular and microcystic urothelial carcinomas (C65.9, C66.9, C67._, C68._) Lipid-rich urothelial carcinoma (C65.9, C66.9, C67._, C68._) Clear cell (glycogen-rich) urothelial carcinoma (C65.9, C66.9, C67._, C68._) Sarcomatoid urothelial carcinoma (C65.9, C66.9, C67._, C68._) [原申報 8122/3]
New term	8122/3	Plasmacytoid urothelial carcinoma (C65.9, C66.9, C67._, C68._)
New term	8130/2	Non-invasive papillary urothelial carcinoma, low grade (C65.9, C66.9, C67._, C68._) Low-grade papillary urothelial carcinoma with an inverted growth pattern (C65.9, C66.9, C67._, C68._) Non-invasive papillary urothelial carcinoma, high grade (C65.9, C66.9, C67._, C68._) Non-invasive high-grade papillary urothelial carcinoma with an inverted growth pattern (C65.9, C66.9, C67._, C68._)
New term	8140/3	Endolymphatic sac tumor (C30.1) Parathyroid carcinoma (C75.0) Carcinoma of Skene, Cowper and Littre glands (C52.9, C68.0) Acinar adenocarcinoma of prostate (C61.9) Pleomorphic giant cell acinar adenocarcinoma (C61.9) Prostatic intraepithelial neoplasia--like carcinoma (C61.9)
New behavior code and term	8144/2	Intestinal-type adenoma, high grade (C16._, C17._, C24.1) Sporadic intestinal-type gastric adenoma (C16._) Syndromic intestinal-type gastric adenoma (C16._)

Status	ICD-O-3	Term
New term	8144/3	Enteric adenocarcinoma (C34.~, C65.9, C66.9, C67.~, C68.~) Adenocarcinoma, intestinal type (C51.~) Mucinous carcinoma, intestinal type (C53.~)
New term	8147/3	Adenoid cystic (basal cell) carcinoma (C61.9)
New term	8148/2	Prostatic intraepithelial neoplasia, high-grade (C61.9)
Behavior code change (0→3)	8150/3	Islet cell adenoma (C25.~) Islet cell adenomatosis (C25.~) Nesidioblastoma (C25.~)
Behavior code change (1→3)	8150/3	Islet cell tumor, NOS (C25.~) Pancreatic endocrine tumor, NOS (C25.~)
New term	8150/3	Oncocytic neuroendocrine tumor, non-functioning pancreatic (C25.~) Pleomorphic neuroendocrine tumor, non-functioning pancreatic (C25.~) Clear cell neuroendocrine tumor, non-functioning pancreatic (C25.~) Cystic neuroendocrine tumor, non-functioning pancreatic (C25.~)
Behavior code change (0→3)	8151/3	Insulinoma (C25.~) Beta cell adenoma (C25.~)
Behavior code change (1→3)	8152/3	Glucagonoma (C25.~) Pancreatic peptide and pancreatic peptide-like peptide within terminal tyrosine amide producing tumor (C25.~) L-cell tumor (C18.~, C19.9, C20.9, C25.~) Glucagon-like peptide-producing tumor (C18.~, C19.9, C20.9, C25.~) PP/PYY producing tumor (C18.~, C19.9, C20.9, C25.~)
Behavior code change (1→3)	8153/3	Gastrinoma (C16.~, C17.~, C24.1, C25.~) G cell tumor Gastrin cell tumor
New term	8154/3	Mixed ductal- neuroendocrine carcinomas (C25.~)
New term	8154/3	Mixed acinar- neuroendocrine carcinomas (C25.~)
New term	8154/3	Mixed neuroendocrine non-neuroendocrine neoplasm (MiNEN) (C15-C26, C60-C68)
Behavior code change (1→3)	8155/3	VIPoma (C25.~)
Behavior code change (1→3)	8156/3	Somatostatinoma (C16.~, C17.~, C24.1, C25.~) Somatostatin cell tumor
New behavior code and term	8158/3	ACTH-producing tumour with Cushing syndrome (C25.~)
Behavior code change (1→3)	8158/3	ACTH-producing tumour (C25.~) Endocrine tumor, functioning, NOS

Status	ICD-O-3	Term
New term	8160/3	Large duct intrahepatic cholangiocarcinoma (C22.1) Small duct intrahepatic cholangiocarcinoma (C22.1)
New term	8163/2	Intra-ampullary papillary-tubular neoplasm (C17.~, C24.1)
New term	8174/3	Hepatocellular carcinoma, steatohepatitis (C22.0) Hepatocellular carcinoma, macrotrabecular massive (C22.0) Hepatocellular carcinoma, chromophobe (C22.0) Hepatocellular carcinoma, neutrophil-rich (C22.0) Hepatocellular carcinoma, lymphocyte-rich (C22.0)
New term	8200/3	Thymic carcinoma with adenoid cystic carcinoma-like features (C37.9)
New term	8200/3	Classic adenoid cystic carcinoma (C50.~) Solid-basaloid adenoid cystic carcinoma (C50.~) Adenoid cystic carcinoma with high-grade transformation (C50.~)
New term	8210/2	Adenomatous polyp, high-grade dysplasia (C16.~, C17.~, C18.~, C19.9, C20.9, C24.1)
New behavior code and term	8211/2	Tubular adenoma, high grade (C18.~, C19.9, C20.9)
New behavior code and term	8213/2	Serrated dysplasia, high grade (C16.~, C17.~, C18.~, C19.9, C20.9, C24.1) Intestinal-type dysplasia (C16.~) Foveolar-type (gastric-type) dysplasia (C16.~) Gastric pit/crypt dysplasia (C16.~) Hyperplastic polyp, microvesicular type (C18.~, C19.9, C20.9) Hyperplastic polyp, goblet cell (C18.~, C19.9, C20.9)
New term	8240/3	Neuroendocrine tumor, NOS (C51.~, C57.9)
Behavior code change (1→3)	8241/3	Carcinoid tumor, argentaffin
New term	8241/3	Serotonin-producing tumour with and without carcinoid syndrome (C25.~)
Behavior code change (1→3)	8242/3	Enterochromaffin-like cell carcinoid, NOS ECL cell carcinoid, NOS
New term	8243/3	Goblet cell adenocarcinoma (C18.1)
New term	8249/3	Neuroendocrine tumor, grade 3 (C15-C26)
New behavior code and term	8250/2	Adenocarcinoma in situ, non-mucinous (C34.~)
New term	8250/3	Lepidic adenocarcinoma (C34.~)
New behavior code and term	8253/2	Adenocarcinoma in situ, mucinous (C34.~)
New term	8253/3	Invasive mucinous adenocarcinoma (C34.~)
New term	8254/3	Mixed invasive mucinous and non-mucinous adenocarcinoma (C34.~)

Status	ICD-O-3	Term
New code and term	8256/3	Minimally invasive adenocarcinoma, non-mucinous (C34._)
New code and term	8257/3	Minimally invasive adenocarcinoma, mucinous (C34._)
New term	8260/3	Low-grade papillary adenocarcinoma (C37.9)
New term	8261/2	Villous adenoma, high grade (C18._, C19.9, C20.9)
New term	8262/3	Adenoma-like adenocarcinoma (C18._, C19.9, C20.9)
New term	8263/2	Tubulovillous adenoma, high grade (C18._, C19.9, C20.9)
New term	8263/3	Endometrioid adenocarcinoma, villoglandular (C54._, C55.9)
New term	8263/3	Villoglandular carcinoma (C53._)
New term	8265/3	Micropapillary adenocarcinoma (C18._, C19.9, C20.9, C34._)
New term	8272/3	Pituitary adenoma / pituitary neuroendocrine tumor (PitNET) (C75.1)
New code and term	8273/3	Pituitary blastoma (C75.1)
New term	8310/3	Adenocarcinoma, HPV-independent , clear cell type (C53._) Hyalinizing clear cell carcinoma (C34._) Clear cell renal cell carcinoma (C64.9)
New code and term	8311/3	Hereditary leiomyomatosis and renal cell carcinoma (HLRCC) syndrome-associated renal cell carcinoma (C64.9) MiT family translocation renal cell carcinomas (C64.9) Eosinophilic solid and cystic renal cell carcinomas (C64.9) TFE3-rearranged renal cell carcinomas (C64.9) TFEB-altered renal cell carcinomas (C64.9) ELOC (formerly TCEB1)-mutated renal cell carcinomas (C64.9) Fumarate hydratase-deficient renal cell carcinomas (C64.9) ALK-rearranged renal cell carcinomas (C64.9) Succinate dehydrogenase-deficient renal cell carcinoma (C64.9)
New term	8312/3	Succinate dehydrogenase-deficient renal carcinoma (C64.9) 改申報 8311/3
New term	8316/3	Acquired cystic disease-associated renal cell carcinoma (C64.9) Tubulocystic renal cell carcinoma (C64.9)
Behavior code change (3→1)	8323/1	Clear cell papillary renal cell carcinoma (C64.9) [MP/H 8255/3→8323/1] >> Clear cell papillary renal cell tumour (C64.9) [WHO Blue books 5th - terminology change]
New term	8330/3	Follicular thyroid carcinoma (FTC), widely invasive (C73.9)
Behavior code change (3→1)	8335/1	Follicular carcinoma, encapsulated (C73.9)
New term	8337/3	Poorly differentiated thyroid carcinoma (C73.9)

Status	ICD-O-3	Term
New code and term	8339/3	Follicular thyroid carcinoma (FTC), encapsulated angioinvasive (C73.9)
New term	8342/3	Oncocytic variant of papillary thyroid carcinoma (PTC) (C73.9)
New term	8345/3	Medullary thyroid carcinoma (C73.9)
New code and term	8349/1	Non-invasive follicular thyroid neoplasm with papillary-like nuclear features (C73.9) [nonreportable]
New behavior code and term	8380/2	Atypical hyperplasia / Endometrioid intraepithelial neoplasia (C54._) Atypical hyperplasia of the endometrium (C54._)
New term	8380/3	POLE-ultramutated endometrioid carcinoma (C54._) Mismatch repair-deficient endometrioid carcinoma (C54._) p53-mutant endometrioid carcinoma (C54._) No specific molecular profile (NSMP) endometrioid carcinoma (C54._)
New term	8390/3	Adnexal adenocarcinoma , NOS (C44._)
New term	8401/3	Apocrine carcinoma (C44._)
New term	8403/3	Malignant neoplasms arising from spiradenoma, cylindroma , or spiradenocylindroma (C44._)
New behavior code and term	8406/3	Syringocystadenocarcinoma papilliferum (C44._)
Behavior code change (1→3)	8408/3	Aggressive digital papillary adenoma (C44._)
New behavior code and term	8409/2	Porocarcinoma in situ (C44._)
New term	8430/3	Sclerosing mucoepidermoid carcinoma with eosinophilia (C73.9)
New behavior code and term	8441/2	Serous tubal intraepithelial carcinoma (C57.0)
New behavior code and term	8441/2	Serous endometrial intraepithelial carcinoma (C54._)
New term	8441/3	Serous cystadenocarcinoma, NOS (C25._ , C56.9)
New term	8452/1	Solid pseudopapillary tumour of ovary (C56.9)
New term	8452/3	Solid pseudopapillary neoplasm of the pancreas (C25._) Solid pseudopapillary neoplasm with high-grade carcinoma (C25._)
New code and term	8455/2	Intraductal oncocytic papillary neoplasm, NOS (C25._)
New code and term	8455/3	Intraductal oncocytic papillary neoplasm with associated invasive carcinoma (C25._)
New behavior code and term	8460/2	Serous borderline tumour - micropapillary variant (C56.9)
New behavior code and term	8460/2	Non-invasive low-grade serous carcinoma (C56.9)
New term	8460/3	Low-grade serous carcinoma (C48._, C56.9, C57._)
New term	8461/3	High-grade serous carcinoma (C48._, C56.9, C57._)
New term	8470/3	Mucinous cystadenocarcinoma NOS (C50._)

Status	ICD-O-3	Term
New code and term	8474/3	Seromucinous carcinoma (C56.9)
Behavior code change (1→2)	8480/2	Low-grade appendiceal mucinous neoplasm (LAMN) (C18.1) [Beginning with cases diagnosed 1/1/2022 forward, LAMN should be assigned a behavior code of /2] Note: Effective 1/1/2022, LAMN becomes reportable and is coded 8480/2, unless the pathologist indicates invasive behavior, which is coded 8480/3.
New behavior code and term	8480/2	High-grade appendiceal mucinous neoplasm (C18.1) Note: Effective 1/1/2022, HAMN can be either /2 or /3 depending on the pathologist statement of behavior.
New term	8480/3	Mucinous tubular and spindle cell carcinoma (C64.9)
New term	8482/3	Mucinous carcinoma, gastric type (C52.9, C53._) Adenocarcinoma, HPV-independent, gastric type (C53._)
New code and term	8483/2	Adenocarcinoma in situ, HPV-associated (C53._)
New code and term	8483/3	Adenocarcinoma, HPV-associated (C52.9, C53._)
New code and term	8484/2	Adenocarcinoma in situ, HPV-independent (C53._)
New code and term	8484/3	Adenocarcinoma, HPV-independent, NOS (C53._)
New term	8490/3	Signet ring cell/ histiocytoid carcinoma (C44._)
New term	8500/2	DCIS of low nuclear grade (C50._) DCIS of intermediate nuclear grade (C50._) DCIS of high nuclear grade (C50._)
New term	8500/3	Adenocarcinoma of mammary gland type (C51._) Adenocarcinoma of anogenital mammary-like glands (C51._)
New term	8502/3	Secretory carcinoma (C07._, C08._, C50._, C69.5)
New term	8503/2	Intraductal tubulopapillary neoplasm (C25._)
New term	8504/2	Encapsulated papillary carcinoma (C50._)
Behavior code change (3→2)	8504/2	Intracystic carcinoma, NOS Intracystic papillary adenocarcinoma
New term	8504/3	Encapsulated papillary carcinoma with invasion (C50._)
New behavior code and term	8507/3	Invasive micropapillary carcinoma (C50._)
New code and term	8509/2	Solid papillary carcinoma in situ (C50._)
New code and term	8509/3	Endocrine mucin-producing sweat gland carcinoma (C44._) Solid papillary carcinoma invasive (C50._) Tall cell carcinoma with reversed polarity (C50._)

Status	ICD-O-3	Term
New term	8510/3	Renal medullary carcinoma (C64.9) SMARCB1-deficient medullary-like renal cell carcinoma (C64.9) SMARCB1-deficient undifferentiated renal cell carcinoma, NOS (C64.9) SMARCB1-deficient dedifferentiated renal cell carcinomas of other specific subtypes (C64.9)
New code and term	8519/2	Pleomorphic lobular carcinoma in situ (C50._)
New term	8520/2	Florid lobular carcinoma in situ (C50._)
New term	8551/3	Acinar adenocarcinoma (C34._)
New term	8560/3	Squamoid eccrine ductal carcinoma (C44._)
New term	8570/3	Endometrioid carcinoma with squamous differentiation (C54._)
New term	8570/3	Low grade adenosquamous carcinoma (C50._)
New term	8571/3	Metaplastic carcinoma with chondroid differentiation (C50._)
New term	8571/3	Metaplastic carcinoma with osseous differentiation (C50._)
New term	8572/3	Fibromatosis-like metaplastic carcinoma (C50._)
New term	8572/3	Acinar adenocarcinoma, sarcomatoid (C61.9)
New term	8576/3	Paneth cell carcinoma (C16._)
New term	8580/3	Metaplastic thymoma / Sclerosing thymoma (C37.9)
New term	8580/3	Ectopic thymoma (C73.9)
Behavior code change (1→3)	8581/3	Type A thymoma, including atypical variant (C37.9)
Behavior code change (1→3)	8582/3	Type AB thymoma (C37.9)
Behavior code change (1→3)	8583/3	Type B1 thymoma (C37.9)
Behavior code change (1→3)	8584/3	Type B2 thymoma (C37.9)
Behavior code change (1→3)	8585/3	Type B3 thymoma (C37.9)
New term	8589/3	Intrathyroid thymic carcinoma (C73.9)
New code and term	8594/1	Mixed germ cell-sex cord-stromal tumor, NOS (C56.9)
Behavior code change (1→3)	8620/3	Adult granulosa cell tumor of ovary (C56.9)
New term	8620/1	Adult granulosa cell tumor of testis (C62._)
Behavior code change (1→3)	8680/3	Paraganglioma, NOS (C75.5)
Behavior code change (1→3)	8681/3	Sympathetic paraganglioma
Behavior code change (1→3)	8682/3	Parasympathetic paraganglioma

Status	ICD-O-3	Term
Behavior code change (1→3)	8690/3	Middle ear paraganglioma (C75.5) Glomus jugulare tumor, NOS (C75.5) Jugular paraganglioma (C75.5) Jugulotympanic paraganglioma (C75.5)
Behavior code change (1→3)	8691/3	Aortic body tumor (C75.5) Aortic body paraganglioma (C75.5) Aorticopulmonary paraganglioma (C75.5)
Behavior code change (1→3)	8692/3	Carotid body paraganglioma (C75.4) Carotid body tumor (C75.4)
Behavior code change (1→3)	8693/3	Extra-adrenal paraganglioma, NOS (C17.~, C24.1, C60-C68) Nonchromaffin paraganglioma, NOS Chemodectoma
New term	8693/3	Vagal paraganglioma (C75.5) Laryngeal paraganglioma (C75.5) Sympathetic paragangliomas (C75.5) Composite paraganglioma (C75.5) Paraganglioma (C73.9, C75.1) Cauda equina neuroendocrine tumour (previously paraganglioma) (C72.~)
Behavior code change (0→3)	8700/3	Pheochromocytoma (C74.1) Adrenal medullary paraganglioma (C74.1) Chromaffin paraganglioma Chromaffin tumor Chromaffinoma
New term	8700/3	Composite pheochromocytoma (C74.1)
New code and term	8714/3	Neoplasms with perivascular epithelioid cell differentiation (PEComa) NOS, malignant (C15-C26, C34.~, C47.~, C49.~, C54.~, C60-C68) Perivascular epithelioid cell tumour, malignant (C65.9, C66.9, C67.~, C68.~) Perivascular epithelioid tumour, malignant (C47.~, C49.~, C54.~)
New term	8720/3	Mucosal melanoma (genital, oral, sinonasal)
New term	8721/3	Mucosal nodular melanoma (genital, oral, sinonasal)
New term	8743/3	Low-CSD (cumulative sun damage) melanoma (C44.~)
New term	8744/3	Acral melanoma (C44.~)
New term	8770/3	Malignant Spitz tumor (Spitz melanoma) (C44.~)
New term	8780/3	Melanoma arising in blue nevus (C44.~)

Status	ICD-O-3	Term
New term	8801/3	Undifferentiated spindle cell sarcoma (C47._, C49._)
New term	8802/3	Undifferentiated pleomorphic sarcoma (C47._, C49._) Pleomorphic dermal sarcoma (C44._)
New term	8803/3	Undifferentiated round cell sarcoma (C47._, C49._)
New term	8804/3	Undifferentiated epithelioid sarcoma (C47._, C49._) Proximal or large cell epithelioid sarcoma (C47._, C49._) Classic epithelioid sarcoma (C47._, C49._)
New term	8811/3	Myxofibrosarcoma (C47._, C49._) Epithelioid myxofibrosarcoma (C47._, C49._)
New term	8815/3	Solitary fibrous tumor, grade 3 (C70._, C71._, C72._)
New behavior code and term	8825/3	Low-grade myofibriblastic sarcoma (C47._, C49._) Myofibroblastic sarcoma (C47._, C49._) Epithelioid inflammatory myofibroblastic sarcoma (C15-C26)
New term	8830/3	Undifferentiated high-grade pleomorphic sarcoma of bone (C40._, C41._)
Behavior code change (3→1)	8832/1	Dermatofibrosarcoma protuberans (C47._, C49._)
New term	8832/3	Fibrosarcomatous dermatofibrosarcoma protuberans (C47._, C49._) Myxoid dermatofibrosarcoma protuberans (C47._, C49._) Dermatofibrosarcoma protuberans with myoid differentiation (C47._, C49._) Plaque-like dermatofibrosarcoma protuberans (C47._, C49._)
Behavior code change (3→1)	8833/1	Pigmented dermatofibrosarcoma protuberans (C44._, C47._, C49._) Bednar tumor (C44._)
New term	8840/3	Low-grade fibromyxoid sarcoma (C47._, C49._) Sclerosing epithelioid fibrosarcoma (C47._, C49._)
New behavior code and term	8842/3	Pulmonary myxoid sarcoma with EWSR1-CREB1 translocation fusion (C34._) Ossifying fibromyxoid tumour, malignant (C47._, C49._)
New term	8854/3	Epithelioid liposarcoma (C47._, C49._)
New code and term	8859/3	Myxoid pleomorphic liposarcoma (C47._, C49._)
New term	8890/3	Spindle leiomyosarcoma (C54._) Superficial leiomyosarcoma (C60-C68) Deep leiomyosarcoma (C60-C68)
New term	8912/3	Sclerosing rhabdomyosarcoma Congenital spindle cell rhabdomyosarcoma with VGLL2/NCOA2/CITED2 rearrangements (C47._, C49._) MYOD1-mutant spindle cell / sclerosing rhabdomyosarcoma (C47._, C49._) Intraosseous spindle cell rhabdomyosarcoma (with TFCP2/NCOA2 rearrangements) (C47._, C49._)

Status	ICD-O-3	Term
New term	8930/3	Endometrioid stromal sarcoma, high grade (C48., C56.9)
New term	8931/3	Endometrioid stromal sarcoma, low grade (C48., C56.9)
New term	8936/3	Extra-gastrointestinal stromal tumour (C48.)
New term	8960/3	Wilms tumour (C56.9)
New term	8963/3	Extra-renal rhabdoid tumour (C47., C49., C60-C68)
New code and term Behavior code change (1→3)	8976/3	Gastroblastoma (C16.) [Beginning with cases diagnosed 1/1/2022 forward, Gastroblastoma should be assigned a behavior code of /3]
New behavior code and term	8983/3	Adenomyoepithelioma with carcinoma (C50.)
New term	8990/3	Phosphaturic mesenchymal tumor, malignant NTRK-rearranged spindle cell neoplasm (emerging)
New term	9020/3	Periductal stromal tumor, low grade (C50.)
New term	9044/3	Dermal clear cell sarcoma (C44.)
New code and term	9045/3	Biphenotypic sinonasal sarcoma (C30.0, C31.)
New behavior code and term	9050/2	Mesothelioma in situ (C38.4)
New term	9050/3	Localized mesothelioma (C38.4) Diffuse mesothelioma, NOS (C38.4)
New behavior code and term	9061/2	Intratubular seminoma (C62.) Intratubular trophoblast (C62.)
New term	9061/3	Seminoma with syncytiotrophoblastic cells (C62.)
New behavior code and term	9070/2	Intratubular embryonal carcinoma (C62.)
New behavior code and term	9071/2	Intratubular yolk sac tumour (C62.)
New term	9071/3	Yolk sac tumor, pre-pubertal type (C52.9, C62.) Yolk sac tumor, postpubertal-type (C62.)
Behavior code change (3→1)	9080/1	Immature teratoma (C34.) Immature teratoma (C37.9) Immature teratoma (grade 2) (C73.9) Regressed germ cell tumours (C62.)
New behavior code and term	9080/2	Intratubular teratoma (C62.)
New term	9080/3	Teratoma, postpubertal-type (C62.)
New term	9081/3	Teratocarcinosarcoma (C30.0, C31.)
New term	9084/0	Teratoma, prepubertal-type (C62.)

Status	ICD-O-3	Term
New term	9084/3	Germ cell tumours with sometic-type solid malignancy (C37.9) Teratoma with carcinoid (neuroendocrine tumour) (C64.9) Teratoma with somatic-type malignancy (C62._)
New term	9085/3	Mixed teratoma-yolk sac tumor (C64.9) Polyembryoma (C62._) Diffuse embryoma (C62._) Mixed teratoma and yolk sac tumour, prepubertal-type (C62._)
New code and term	9086/3	Germ cell tumours with associated haematological malignancy (C37.9)
New behavior code and term	9104/3	Placental site trophoblastic tumour of the testis (C62._)
New term	9110/3	Adenocarcinoma of rete ovarii (C56.9) Adenocarcinoma, HPV-independent , mesonephric type (C53._)
New code and term	9111/3	Mesonephric-like adenocarcinoma (C54._, C56.9)
New term	9120/3	Postradiation angiosarcoma (C50._) Epithelioid angiosarcoma (C50._, C60-C68)
Behavior code change (1→3)	9133/3	Epithelioid hemangioendothelioma (C30.0, C31._, C44._, C40._, C41._, C47._, C49._)
New term	9133/3	Epithelioid hemangioendothelioma with WWTR1-CAMTA1 fusion (C47._, C49._) Epithelioid hemangioendothelioma with YAP1-TFE3 fusion (C47._, C49._)
New code and term	9137/3	Pulmonary artery intimal sarcoma (C34._) Intimal sarcoma (C34._, C47._, C49._)
New term	9170/3	Diffuse lymphangiomas (C34._)
New behavior code and term	9174/3	Lymphangioliomyomatosis (C34._)
New term	9180/3	Extraskeletal osteosarcoma (C47._, C49._)
New term	9184/3	Secondary osteosarcoma (C40._, C41._)
New term	9187/3	Low-grade central / intramedullary osteosarcoma (C40._, C41._)
New term	9220/3	Chondrosarcoma, grade 2/3 (C12.9, C13._, C14._, C32._, C33.9, C41.0, C41.1)
New code and term	9222/1	Chondrosarcoma, grade 1 (C12.9, C13._, C14._, C32._, C33.9, C41.0, C41.1)
New code and term	9222/3	Chondrosarcoma, grade 1 (C40._, C41._)
New term	9231/3	Extraskeletal myxoid chondrosarcoma (C47._, C49._)
New term	9270/3	Sclerosing odontogenic carcinoma (C41.0, C41.1)
New behavior code and term	9302/3	Ghost cell odontogenic carcinoma (C41.0, C41.1)
New term	9330/3	Odontogenic sarcomas (C41.0, C41.1)

Status	ICD-O-3	Term
Behavior code change (1→3)	9341/3	Clear cell odontogenic tumor (C41.0, C41.1)
New behavior code and term	9341/3	Clear cell odontogenic carcinoma (C41.0, C41.1)
New code and term	9366/3	Round cell sarcoma with EWSR1-non-ETS fusions (C40., C41., C47., C49.)
New code and term	9367/3	CIC-rearranged sarcoma (C40., C41., C47., C49.)
New code and term	9368/3	Sarcoma with BCOR genetic alterations (C40., C41., C47., C49.)
New term	9370/3	Poorly differentiated chordoma (C40., C41.)
New code and term (revised)	9385/3	Diffuse midline glioma, H3 K27-altered M-mutant (C71.) Diffuse hemispheric glioma, H3 G34-mutant (C71.) Diffuse pediatric-type high-grade glioma, H3-wildtype and IDH-wildtype (C71.) Infant-type hemispheric glioma (C71.)
New behavior code and term	9391/1	Sellar ependymoma (C75.1) [nonreportable]
New term	9391/3	Ependymoma, NOS (C57.) Supratentorial ependymoma, NOS (C71.) Posterior fossa ependymoma, NOS (C71.) Spinal ependymoma, NOS (C71.)
New code and term	9396/3	Ependymoma, RELA fusion-positive (C71.) Supratentorial ependymoma, ZFTA fusion-positive / YAP1 fusion-positive (C71.) Posterior fossa group A (PFA) / group B (PFB) ependymoma (C71.) Spinal ependymoma, MYCN-amplified (C71.)
New term (revised)	9400/3	Diffuse astrocytoma, IDH-mutant, grade 2 /IDH-wildtype (C71.)
New term (revised)	9401/3	Anaplastic astrocytoma, IDH-mutant, grade 3 /IDH-wildtype (C71.)
New behavior code and term	9421/3	High-grade astrocytoma with piloid features (C71.)
New term	9424/3	Anaplastic pleomorphic xanthoastrocytoma (C71.)
New term	9430/3	Astroblastoma, MN1-altered (C71.)
New term	9440/3	Epithelioid glioblastoma (C71.)
New term	9440/3	Glioblastoma, IDH-wildtype (C71.)
New code and term	9445/3	Glioblastoma, IDH-mutant (C71.) Astrocytoma, IDH-mutant, grade 4 (C71.)
New term (revised)	9450/3	Oligodendroglioma, IDH-mutant and 1p/19q-codeleted, grade 2 (C71.)
New term (revised)	9451/3	Anaplastic oligodendroglioma, IDH-mutant and 1p/19q-codeleted, grade 3 (C71.)

Status	ICD-O-3	Term
New term	9470/3	Medulloblastoma, classic (C71._) Medulloblastoma, histologically defined (C71._)
New term	9471/3	Medulloblastoma, SHH-activated and TP53-wildtype (C71._)
New term (revised)	9473/3	CNS embryonal tumour, NEC/NOS (C71._)
New code and term	9475/3	Medulloblastoma, WNT-activated (C71._)
New code and term	9476/3	Medulloblastoma, SHH-activated and TP53-mutant (C71._)
New code and term	9477/3	Medulloblastoma, non-WNT/non-SHH (C71._) Medulloblastoma, group 3 / group 4 (C71._)
New code and term	9478/3	Embryonal tumour with multilayered rosettes, C19MC-altered (C71._) Embryonal tumour with multilayered rosettes, NOS (C71._)
New term	9480/3	Primary intracranial sarcoma, DICER1-mutant (C71._)
New term	9490/3	Ganglioneuroblastoma, nodular (C74.1)
New term	9490/3	Ganglioneuroblastoma, intermixed (C74.1)
New term	9500/3	CNS neuroblastoma, FOXR2-activated (C71._) CNS tumour with BCOR internal tandem duplication (C71._)
New term	9508/3	CNS embryonal tumour with rhabdoid features (C71._)
New behavior code and term	9509/3	Diffuse leptomenigeal glioneuronal tumor (C71._)
New term	9540/3	MPNST with perineurial differentiation (C72._)
New code and term	9542/3	Epithelioid malignant peripheral nerve sheath tumour (C44._, C47._, C49._)
New behavior code and term	9591/1	Monoclonal B-cell lymphocytosis, non-CLL-type
New behavior code and term	9673/1	In situ mantle cell neoplasia
New term	9673/3	Conventional mantle cell lymphoma Leukaemic non-nodal mantle cell lymphoma
New behavior code and term	9680/1	EBV-positive mucocutaneous ulcer
New term	9680/3	Diffuse large B-cell lymphoma (DLBCL), Germinal centre B-cell subtype
New term	9680/3	Diffuse large B-cell lymphoma (DLBCL), Activated B-cell subtype
New term	9680/3	Fibrin-associated diffuse large B-cell lymphoma
New term	9680/3	High-grade B-cell lymphoma with MYC and BCL2 and/or BCL6 rearrangements
New term	9680/3	High-grade B-cell lymphoma, NOS
New term	9680/3	Vitreoretinal lymphoma (C69.2)

Status	ICD-O-3	Term
New term	9687/3	Burkitt-like lymphoma with 11q aberration Acute leukaemia , Burkitt type Endemic Burkitt lymphoma Sporadic Burkitt lymphoma Immunodeficiency-associated Burkitt lymphoma
New term	9690/3	Testicular follicular lymphoma Paediatric-type follicular lymphoma
New behavior code and term	9695/1	In situ follicular neoplasia
New term	9695/3	Duodenal-type follicular lymphoma
New term	9698/3	Large B-cell lymphoma with IRF4 rearrangement
New term	9699/3	Primary choroidal lymphoma (C69.3)
New behavior code and term	9702/1	Indolent T-cell lymphoproliferative disorder of the gastrointestinal tract
New term	9702/3	Follicular T-cell lymphoma Nodal peripheral T-cell lymphoma with T follicular helper phenotype
Behavior code change (3→1)	9709/1	Primary cutaneous CD4-positive small/medium T-cell lymphoproliferative disorder
New term	9709/3	Primary cutaneous acral CD8-positive T-cell lymphoma
New code and term	9715/3	Anaplastic large cell lymphoma, ALK-negative [originally 9702/3] Breast implant-associated anaplastic large cell lymphoma
New term	9717/3	Monomorphic epitheliotropic intestinal T-cell lymphoma
Behavior code change (3→1)	9718/1	Lymphomatoid papulosis (C44._)
Behavior code change (3→1)	9725/1	Hydroa vacciniforme-like lymphoproliferative disorder
New behavior code and term	9738/1	HHV8-positive germinotropic lymphoproliferative disorder
New code and term	9749/3	Erdheim-Chester disease
Behavior code change (3→1)	9751/1	Langerhans cell histiocytosis, NOS Langerhans cell histiocytosis, monostotic Langerhans cell histiocytosis, polystotic
New behavior code and term	9761/1	IgM monoclonal gammopathy of undetermined significance
New term	9765/1	Non-IgM monoclonal gammopathy of undetermined significance
New term	9766/1	Lymphomatoid granulomatosis, grade 1, 2
New behavior code and term	9766/3	Lymphomatoid granulomatosis, grade 3

Status	ICD-O-3	Term
New term	9769/1	Light chain and heavy chain deposition diseases Monoclonal immunoglobulin deposition diseases
New term	9807/3	Mixed-phenotype acute leukaemia with t(v; 11q23.3); KMT2A -rearranged
New term	9811/3	B-lymphoblastic leukaemia/lymphoma with iAMP21
New term	9813/3	B-lymphoblastic leukaemia/lymphoma with t(v; 11q23.3); KMT2A -rearranged
New code and term	9819/3	B-lymphoblastic leukaemia/lymphoma, BCR-ABL1-like
New behavior code and term	9823/1	Monoclonal B-cell lymphocytosis, CLL-type
New term	9840/3	Pure erythroid leukaemia
New term	9869/3	AML with inv(3)(q21.3q26.2) or t(3;3)(q21.3;q26.2); GATA2, MECOM
New code and term	9877/3	AML with mutated NPM1 [originally 9861/3]
New code and term	9878/3	AML with biallelic mutation of CEBPA [originally 9861/3]
New code and term	9879/3	AML with mutated RUNX1
New term	9897/3	AML with t(9;11)(p21.3;q23.3); KMT2A-MLLT3 AML with t(9;11)(p22;q23); KMT2A-MLLT3
New code and term	9912/3	AML with BCR-ABL1
New term	9966/3	Myeloid/ lymphoid neoplasms with PDGFRB
New code and term	9968/3	Myeloid/lymphoid neoplasms with PCM1-JAK2
Behavior code change (3→1)	9971/1	Polymorphic PTLD
New term	9980/3	Myelodysplastic syndrome with single lineage dysplasia
New term	9982/3	Myelodysplastic/myeloproliferative neoplasm with ring siderolasts and thrombocytosis Myelodysplastic syndrome with ring sideroblasts and single lineage dysplasia
New term	9983/3	Myelodysplastic syndrome with excess blasts
New term	9985/3	Myelodysplastic syndrome with multilineage dysplasia
New code and term	9993/3	Myelodysplastic syndrome with ring sideroblasts and multilineage dysplasia

說明：綠色網底表示為本次新增編碼或增修敘述。