

Appendix B ICD-10 and SNOMED 'T' coding for tumour site

Tumour site	ICD-10	SNOMED code (version 2/ version 3.5)	SNOMED CT terminology	SNOMED CT code
Head of pancreas	C25.0	T-59100/T-65100	Structure of head of pancreas (body structure)	64163001
Body of pancreas	C25.1	T-59200/T-65200	Structure of body of pancreas (body structure)	40133006
Tail of pancreas	C25.2	T-59300/T-65300	Structure of tail of pancreas (body structure)	73239005
Whole pancreas	C25.8	T-59000/T-65000	Pancreatic structure (body structure)	15776009
Extrahepatic bile ducts	C24.0	T-58000/T-64000	Extrahepatic duct structure (body structure)	16014003
Ampulla of Vater	C24.1	T-58700/T-64700	Structure of ampulla of Vater (body structure)	67109009

Appendix C WHO classification of malignant exocrine pancreatic tumours and SNOMED 'M' codes

Morphological codes	SNOMED code	SNOMED CT terminology	SNOMED CT code
Ductal adenocarcinoma	M8500/3	Infiltrating duct carcinoma (morphologic abnormality)	82711006
Adenosquamous carcinoma	M8560/3	Adenosquamous carcinoma (morphologic abnormality)	59367005
Colloid carcinoma (mucinous non-cystic carcinoma)	M8480/3	Mucinous adenocarcinoma (morphologic abnormality)	72495009
Hepatoid carcinoma	M8576/3	Hepatoid adenocarcinoma (morphologic abnormality)	128706007
Medullary carcinoma	M8510/3	Medullary carcinoma (morphologic abnormality)	32913002
Signet ring cell carcinoma	M8490/3	Signet ring cell carcinoma (morphologic abnormality)	87737001
Undifferentiated (anaplastic or sarcomatoid) carcinoma	M8020/3	Carcinoma, undifferentiated (morphologic abnormality)	38549000
Undifferentiated carcinoma with osteoclast-like giant cells	M8035/3	Carcinoma with osteoclast-like giant cells (morphologic abnormality)	128631001
Acinar cell carcinoma	M8550/3	Acinar cell carcinoma (morphologic abnormality)	45410002
Acinar cell cystadenocarcinoma	M8551/3	Acinar cell cystadenocarcinoma (morphologic abnormality)	128703004
Intraductal papillary mucinous neoplasm with an associated invasive carcinoma	M8453/3	Intraductal papillary mucinous carcinoma, invasive (morphologic abnormality)	128692006
Mixed acinar-ductal carcinoma	M8552/3	Mixed acinar-ductal carcinoma (morphologic abnormality)	450897002
Mixed acinar-neuroendocrine carcinoma	M8154/3	Mixed islet cell and exocrine adenocarcinoma (morphologic abnormality)	999000

Mucinous cystic neoplasm with an associated invasive carcinoma	M8470/3	Mucinous cystadenocarcinoma (morphologic abnormality)	79143006
Pancreatoblastoma	M8971/3	Pancreatoblastoma (morphologic abnormality)	53618008
Serous cystadenocarcinoma	M8441/3	Serous cystadenocarcinoma (morphologic abnormality)	90725004
Solid-pseudopapillary neoplasm	M8452/3	Solid-pseudopapillary carcinoma (morphologic abnormality)	116061001

Procedure codes (P)

These are used in SNOMED 2 and SNOMED 3 to distinguish biopsies, partial resections and radical resections to indicate the nature of the procedure.

Local P codes should be recorded. At present, P codes vary according to the SNOMED system in use in different institutions.

Appendix D WHO classification of carcinomas of the ampulla of Vater and extrahepatic bile ducts¹⁹ and SNOMED 'M' codes

WHO classification of carcinomas of the ampulla of Vater

Morphological codes	SNOMED code	SNOMED CT terminology	SNOMED CT code
Adenocarcinoma	M8140/3	Adenocarcinoma (morphologic abnormality)	1187332001
Invasive intestinal type	M8144/3	Adenocarcinoma, intestinal type (morphologic abnormality)	25190001
Pancreatobiliary type	M8163/3	Pancreatobiliary-type carcinoma (morphologic abnormality)	450894009
Adenosquamous carcinoma	M8560/3	Adenosquamous carcinoma (morphologic abnormality)	59367005
Clear cell adenocarcinoma	M8310/3	Clear cell adenocarcinoma (morphologic abnormality)	30546008
Hepatoid adenocarcinoma	M8576/3	Hepatoid adenocarcinoma (morphologic abnormality)	128706007
Invasive papillary adenocarcinoma	M8260/3	Papillary adenocarcinoma (morphologic abnormality)	4797003
Mucinous adenocarcinoma	M8480/3	Mucinous adenocarcinoma (morphologic abnormality)	72495009
Signet ring cell carcinoma	M8490/3	Signet ring cell carcinoma (morphologic abnormality)	87737001
Squamous cell carcinoma	M8070/3	Squamous cell carcinoma (morphologic abnormality)	1162767002
Undifferentiated carcinoma	M8020/3	Carcinoma, undifferentiated (morphologic abnormality)	38549000
Undifferentiated carcinoma with osteoclast-like giant cells	M8035/3	Carcinoma with osteoclast-like giant cells (morphologic abnormality)	128631001

WHO classification of carcinomas of the extrahepatic bile ducts

Morphological codes	SNOMED code	SNOMED CT terminology	SNOMED CT code
Adenocarcinoma	M8140/3	Adenocarcinoma (morphologic abnormality)	1187332001
Adenocarcinoma, biliary type	M8140/3	Adenocarcinoma (morphologic abnormality)	1187332001
Adenocarcinoma, gastric foveolar type	M8140/3	Well differentiated adenocarcinoma, gastric foveolar type (morphologic abnormality)	388676006
Adenocarcinoma, intestinal type	M8144/3	Adenocarcinoma, intestinal type (morphologic abnormality)	25190001
Clear cell carcinoma	M8310/3	Clear cell adenocarcinoma (morphologic abnormality)	30546008
Mucinous carcinoma	M8480/3	Mucinous adenocarcinoma (morphologic abnormality)	72495009
Signet ring cell carcinoma	M8490/3	Signet ring cell carcinoma (morphologic abnormality)	87737001
Adenosquamous carcinoma	M8560/3	Adenosquamous carcinoma (morphologic abnormality)	59367005
Intraductal (bile duct) papillary neoplasm with an associated invasive carcinoma	M8503/3	Intraductal papillary adenocarcinoma with invasion (morphologic abnormality)	64524002
Squamous cell carcinoma	M8070/3	Squamous cell carcinoma (morphologic abnormality)	1162767002
Undifferentiated carcinoma	M8020/3	Carcinoma, undifferentiated (morphologic abnormality)	38549000