

Appendix B SNOMED codes for colorectal tumours

Topographical codes (T) and morphological codes (M)

Topographical codes are used in SNOMED to indicate the site of lesions and morphological codes (M) are used to indicate the morphological diagnosis. Common topography and morphology codes are given below, although the list is not exhaustive.

Topographical codes	SNOMED	SNOMED CT terminology	SNOMED CT code
Colon	T59300 (SNOMED 3) T67000 (SNOMED 2)	Colon structure (body structure)	71854001
Caecum	T59100 (SNOMED 3) T67100 (SNOMED 2)	Caecum structure (body structure)	32713005
Ascending colon	T59420 (SNOMED 3) T67200 (SNOMED 2)	Ascending colon structure (body structure)	9040008
Hepatic flexure	T59438 (SNOMED 3) T67300 (SNOMED 2)	Structure of right colic flexure (body structure)	48338005
Transverse colon	T59440 (SNOMED 3) T67400 (SNOMED 2)	Transverse colon structure (body structure)	485005
Splenic flexure	T59442 (SNOMED 3) T67500 (SNOMED 2)	Structure of left colic flexure (body structure)	72592005
Descending colon	T59460 (SNOMED 3) T67600 (SNOMED 2)	Descending colon structure (body structure)	32622004
Sigmoid colon	T59470 (SNOMED 3) T67700 (SNOMED 2)	Sigmoid colon structure (body structure)	60184004
Rectosigmoid	T59680 (SNOMED 3) T68200 (SNOMED 2)	Rectosigmoid structure (body structure)	81922002
Rectum	T59600 (SNOMED 3) T68000 (SNOMED 2)	Rectum structure (body structure)	34402009
Morphological codes	SNOMED 2 or 3	SNOMED CT terminology	SNOMED CT code
Adenoma	M81400	Adenoma, no subtype (morphologic abnormality)	1187375007
Dysplasia	M74000	Dysplasia (morphologic abnormality)	25723000
Dysplasia, high grade	M74003	Severe dysplasia (morphologic abnormality)	55237006

Carcinoma	M80103	Carcinoma (morphologic abnormality)	1187425009
Adenocarcinoma	M81403	Adenocarcinoma (morphologic abnormality)	1187332001
Mucinous adenocarcinoma	M84803	Mucinous adenocarcinoma (morphologic abnormality)	72495009
Signet ring cell adenocarcinoma	M84903	Signet ring cell carcinoma (morphologic abnormality)	87737001
Adenosquamous carcinoma	M85603	Adenosquamous carcinoma (morphologic abnormality)	59367005
Squamous cell carcinoma	M80703	Squamous cell carcinoma (morphologic abnormality)	1162767002
Undifferentiated carcinoma	M80203	Carcinoma, undifferentiated (morphologic abnormality)	38549000
Goblet cell carcinoid	M82433	Goblet cell adenocarcinoma (morphologic abnormality)	31396002
Mixed carcinoid-adenocarcinoma	M82443	Composite carcinoid (morphologic abnormality)	51465000
Micropapillary carcinoma	M82653	Micropapillary carcinoma (morphologic abnormality)	450895005
Serrated adenocarcinoma	M82133	Serrated adenocarcinoma (morphologic abnormality)	450948005
Spindle cell carcinoma	M80323	Spindle cell carcinoma (morphologic abnormality)	65692009
Medullary carcinoma	M85103	Medullary carcinoma (morphologic abnormality)	32913002
Cribriform comedo-type adenocarcinoma	M82013	Cribriform carcinoma (morphologic abnormality)	30156004

SNOMED-P (Procedure) codes

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.