

## Appendix A SNOMED coding

SNOMED topography should be recorded for the site of the tumour. SNOMED morphology codes should be recorded for the diagnosis/tumour morphology.

Versions of SNOMED prior to SNOMED CT will cease to be licenced by the International Health Terminology Standards Development Organisation from 26th April 2017. It is recognised that versions of SNOMED 2, SNOMED 3/RT and SNOMED CT are in use in the UK, these are therefore currently considered acceptable.

SNOMED Procedure codes (P codes in SNOMED 2/3/RT) should be recorded for the procedure. P codes vary according to the SNOMED system in use in different organisations, therefore local P codes should be recorded and used for audit purposes.

A list of applicable SNOMED morphology and topography codes should be provided.

### WHO classification of tumours of the nasal cavity, paranasal sinuses and skull base

Morphological descriptor	SNOMED code	SNOMED CT terminology	SNOMED-CT
Keratinising squamous cell carcinoma	M-80713	Squamous cell carcinoma, keratinizing (morphologic abnormality)	18048008
Non-keratinising squamous cell carcinoma	M-80723	Squamous cell carcinoma, large cell, nonkeratinizing (morphologic abnormality)	45490001
Spindle cell squamous carcinoma	M-80743	Squamous cell carcinoma, spindle cell (morphologic abnormality)	10288008
Sinonasal lymphoepithelial carcinoma	M-80823	Lymphoepithelial carcinoma (morphologic abnormality)	7300000
Sinonasal undifferentiated carcinoma	M-8020/3	Undifferentiated carcinoma of nasal sinus (disorder)	697993003

NUT carcinoma	M-8023/3	Nuclear protein in the testis associated carcinoma (morphologic abnormality)	733922002
SW1/SNF complex deficient sinonasal carcinoma	M-8044/3	SMARCA4-deficient undifferentiated tumour (morphologic abnormality)	1186933006
Teratocarcinosarcoma	M-9081/3	Teratocarcinoma (morphologic abnormality)	67830002
HPV-related multiphenotypic sinonasal carcinoma	M-8483/3	Primary undifferentiated carcinoma of nasal sinus (disorder)	1259444003
Neuroendocrine carcinoma	M-80443	Neuroendocrine carcinoma (morphologic abnormality)	1286767006
Small cell neuroendocrine carcinoma	M-8041/3	Small cell carcinoma (morphologic abnormality)	74364000
Large cell neuroendocrine carcinoma	M-8013/3	Large cell neuroendocrine carcinoma (morphologic abnormality)	128628002
Carcinoma admixed with small cell neuroendocrine carcinoma	M-8045/3	Neuroendocrine type combined small cell carcinoma (morphologic abnormality)	733844008
Carcinoma admixed with large cell neuroendocrine carcinoma	M-8013/3	Combined large cell neuroendocrine carcinoma (morphologic abnormality)	448546006
Adenocarcinoma	M-81403	Adenocarcinoma (morphologic abnormality)	1187332001
Intestinal-type adenocarcinoma	M-8144/3	Adenocarcinoma, intestinal type (morphologic abnormality)	25190001

Non-intestinal-type adenocarcinoma	M-8140/3	Non-intestinal type adenocarcinoma (morphologic abnormality)	732977002
Olfactory neuroblastoma	M-95233	Olfactory neuroblastoma (morphologic abnormality)	76060004

Note: This is not a comprehensive list of all malignancies and other codes should be used as necessary.

### SNOMED and SNOMED-CT morphology codes

Topography item	SNOMED T code	SNOMED CT terminology	SNOMED CT code
Nasal cavity	T-2X120	Nasal cavity structure (body structure)	279549004
Septum	T-21340	Nasal septum structure (body structure)	68426009
Floor	T-2X120	Structure of superior aspect of palate (body structure)	783037001
Lateral wall	T-2X120	Structure of lateral nasal wall (body structure)	277154009
Vestibule	T-21320	Structure of nasal vestibule (body structure)	48446007
Paranasal sinus(es), maxillary	T-22100	Maxillary sinus structure (body structure)	15924003
Paranasal sinus(es), ethmoid	T-22300	Ethmoid sinus structure (body structure)	54215007
Paranasal sinus(es), frontal	T-22200	Frontal sinus structure (body structure)	55060009
Paranasal sinus(es), sphenoid	T-22400	Sphenoid sinus structure (body structure)	24999009

Cribriform plate	T-21030	Structure of cribriform plate (body structure)	36743005
Orbit	T-Y0480	Structure of orbit proper (body structure)	363654007
Cranial cavity	T-10101	Cranial cavity structure (body structure)	1101003

### **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.