

Appendix C SNOMED codes

SNOMED T codes

| Descriptor | SNOMED 2 code | SNOMED 3 code | SNOMED-CT terminology | SNOMED-CT code |
|------------|---------------|---------------|---|----------------|
| Thymus | T-98000 | T-C8000 | Thymus gland structure (body structure) | 9875009 |

SNOMED M codes

| Descriptor | ICD-O codes | SNOMED-CT terminology | SNOMED-CT code |
|--|-------------|---|----------------|
| <i>Epithelial tumours</i> | | | |
| Thymoma | | | |
| Type A thymoma, including atypical variant | 8581/3* | Thymoma, type A, malignant (morphologic abnormality) | 128708008 |
| Type AB thymoma | 8582/3* | Thymoma, type AB, malignant (morphologic abnormality) | 128710005 |
| Type B1 thymoma | 8583/3* | Thymoma, type B1, malignant (morphologic abnormality) | 128712002 |
| Type B2 thymoma | 8584/3* | Thymoma, type B2, malignant (morphologic abnormality) | 128714001 |
| Type B3 thymoma | 8585/3* | Thymoma, type B3, malignant (morphologic abnormality) | 128716004 |
| Micronodular thymoma with lymphoid stroma | 8580/1* | Micronodular thymoma with lymphoid stroma (morphologic abnormality) | 726423000 |
| Metaplastic thymoma | 8580/3 | Metaplastic thymoma (morphologic abnormality) | 726421003 |

Other rare thymomas

| | | | |
|---------------------|---------|--|------------|
| Microscopic thymoma | 8580/0 | Thymoma, benign (morphologic abnormality) | 21181001 |
| Sclerosing thymoma | 8580/3 | Sclerosing thymoma (morphologic abnormality) | 733075000 |
| Lipofibroadenoma | 9010/0* | Lipofibroadenoma (morphologic abnormality) | 1287287003 |

Thymic carcinoma

| | | | |
|----------------------------------|--------|---|------------|
| Squamous cell carcinoma | 8070/3 | Squamous cell carcinoma (morphologic abnormality) | 1162767002 |
| Basaloid carcinoma | 8123/3 | Basaloid carcinoma (morphologic abnormality) | 5843004 |
| Mucoepidermoid carcinoma | 8430/3 | Mucoepidermoid carcinoma (morphologic abnormality) | 4079000 |
| Lymphoepithelioma-like carcinoma | 8082/3 | Lymphoepithelial carcinoma (morphologic abnormality) | 7300000 |
| Clear cell carcinoma | 8310/3 | Clear cell adenocarcinoma (morphologic abnormality) | 30546008 |
| Sarcomatoid carcinoma | 8033/3 | Pseudosarcomatous carcinoma (morphologic abnormality) | 23109009 |

Adenocarcinomas

| | | | |
|--|--------|--|----------|
| Papillary adenocarcinoma | 8260/3 | Papillary adenocarcinoma (morphologic abnormality) | 4797003 |
| Thymic carcinoma with adenoid cystic carcinoma-like features | 8200/3 | Adenoid cystic carcinoma (morphologic abnormality) | 11671000 |

| | | | |
|---|---------|--|------------|
| Mucinous adenocarcinoma | 8480/3 | Mucinous adenocarcinoma (morphologic abnormality) | 72495009 |
| Adenocarcinoma, NOS | 8140/3 | Adenocarcinoma (morphologic abnormality) | 1187332001 |
| NUT carcinoma | 8023/3* | Nuclear protein in testis associated carcinoma (morphologic abnormality) | 733922002 |
| Undifferentiated carcinoma | 8020/3 | Carcinoma, undifferentiated (morphologic abnormality) | 38549000 |
| Other rare thymic carcinomas | | | |
| Adenosquamous carcinoma | 8560/3 | Adenosquamous carcinoma (morphologic abnormality) | 59367005 |
| Hepatoid carcinoma | 8576/3 | Hepatoid adenocarcinoma (morphologic abnormality) | 128706007 |
| Thymic carcinoma, NOS | 8586/3 | Thymoma, type C (morphologic abnormality) | 128717008 |
| <i>Thymic neuroendocrine tumours</i> | | | |
| Carcinoid tumours | | | |
| Typical carcinoid | 8240/3 | Well-differentiated neuroendocrine tumor (morphologic abnormality) | 1286768001 |
| Atypical carcinoid | 8249/3 | Well-differentiated neuroendocrine tumor grade 2 (morphologic abnormality) | 1286770005 |
| Large cell neuroendocrine carcinoma | 8013/3 | Large cell neuroendocrine carcinoma (morphologic abnormality) | 128628002 |

| | | | |
|--|--------|--|-----------|
| Combined large cell neuroendocrine carcinoma | 8013/3 | Combined large cell neuroendocrine carcinoma (morphologic abnormality) | 448546006 |
| Small cell carcinoma | 8041/3 | Small cell carcinoma (morphologic abnormality) | 74364000 |
| Combined small cell carcinoma | 8045/3 | Combined small cell carcinoma (morphologic abnormality) | 21326004 |

Notes

- a. The morphology codes are from the International Classification of Diseases for Oncology (ICD-O). Behaviour is coded:
 - /0 for benign tumours
 - /1 for unspecified, borderline or uncertain behaviour
 - /2 for carcinoma *in situ* and grade III intraepithelial neoplasia
 - /3 for malignant tumours.
- b. The classification is modified from the previous WHO classification, taking into account changes in our understanding of these lesions.

* These new codes were approved by the IARC/WHO Committee for ICD-O.

SNOMED P codes

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