

# THYROID GLAND DATA SHEET (ICD10 C73.9)

## UICC TNM 9<sup>th</sup> EDITION STAGING SUMMARY

Stage Group	T stage	N stage	M stage
<b><i>Papillary and Follicular (Younger than 55 years)</i></b>			
Stage I	Any T	Any N	M0
Stage II	Any T	Any N	M1
<b><i>Papillary or Follicular (55 years and Older)</i></b>			
Stage I	T1a,T1b,T2	N0	M0
Stage II	T3	N0	M0
	T1,T2,T3	N1	M0
Stage III	T4a	Any N	M0
Stage IVA	T4b	Any N	M0
Stage IVB	Any T	Any N	M1
<b><i>Medullary</i></b>			
Stage I	T1a, T1b	N0	M0
Stage II	T2, T3	N0	M0
Stage III	T1, T2, T3	N1a	M0
Stage IVA	T1, T2, T3	N1b	M0
	T4a	Any N	M0
Stage IVB	T4b	Any N	M0
Stage IVC	Any T	Any N	M1
<b><i>Anaplastic</i></b>			
Stage IVA	T1,T2,T3a	N0	M0
Stage IVB	T1,T2,T3a	N1	M0
Stage IVB	T3b,T4a,T4b	N0,N1	M0
Stage IVC	Any T	Any N	M1

<b>TNM Clinical Classification</b>	
<b>T – Primary Tumour *</b>	
<b>cTX</b>	Primary tumour cannot be assessed
<b>cT0</b>	No evidence of primary tumour
<b>cT1</b>	Tumour 2 cm or less in greatest dimension, limited to the thyroid <b>cT1a</b> - Tumour 1 cm or less in greatest dimension, limited to the thyroid <b>cT1b</b> - Tumour more than 1 cm but not more than 2 cm in greatest dimension, limited to the thyroid
<b>cT2</b>	Tumour more than 2 cm but not more than 4 cm in greatest dimension, limited to the thyroid
<b>cT3</b>	Tumour more than 4 cm in greatest dimension, limited to the thyroid or with gross extrathyroidal extension invading only strap muscles (sternohyoid, sternothyroid, thyrohyoid or omohyoid muscles) or parathyroid gland <b>cT3a</b> - Tumour more than 4 cm in greatest dimension, limited to the thyroid <b>cT3b</b> - Tumour of any size with gross extrathyroidal extension invading strap muscles (sternohyoid, sternothyroid, thyrohyoid or omohyoid muscles) or parathyroid gland
<b>cT4a</b>	Tumour extends beyond the thyroid capsule and invades any of the following: subcutaneous soft tissues, larynx, trachea, oesophagus, recurrent laryngeal nerve or the sternocleidomastoid muscle.
<b>cT4b</b>	Tumour invades the prevertebral fascia, mediastinal vessels, or encases carotid artery
* Including papillary, follicular, poorly differentiated, Hurthle cell and anaplastic carcinomas	

<b>N – Regional Lymph Nodes</b>	
<b>cNX</b>	Regional lymph nodes cannot be assessed
<b>cN0</b>	No regional lymph node metastasis
<b>cN1</b>	Regional lymph node metastasis <b>cN1a</b> - Metastasis in Level VI (pretracheal, paratracheal, and prelaryngeal/Delphian lymph nodes) or upper/superior mediastinum <b>cN1b</b> - Metastasis in other unilateral, bilateral or contralateral cervical (Levels I, II, III, IV, or V) or retropharyngeal

<b>M – Distant Metastasis</b>	
<b>cM0</b>	No distant metastasis
<b>cM1</b>	Distant Metastasis

<b>TNM Pathological Classification</b>	
<b>The pT and pN categories correspond to the cT and cN categories.</b>	
<b>pN0</b>	Histological examination of a selective neck dissection specimen should ordinarily include six or more lymph nodes. If the lymph nodes are negative, but the number ordinarily examined is not met, classify as pN0.