

**Thyroid Gland****C73.9****C73.9** Thyroid gland

**Note:** The determination of AJCC stage group from T, N, and M for thyroid depends on histologic type, grade, and age. The Histologies Grade Stage table shows the selection of the AJCC Stage table based on histology and grade. For papillary and follicular carcinomas, age is also needed for the selection; if age at diagnosis is unknown, AJCC stage will be derived as unknown for these histologies.

**Thyroid****CS Tumor Size**

**Note:** Code the specific tumor size as stated in the medical record. Use code 992 or 994 if the physician's statement about T value is the ONLY information available about the size of the tumor. (Refer to the CS Extension table for instructions on coding extension.)

<b>Code</b>	<b>Description</b>
000	No mass/tumor found
001-988	001 - 988 millimeters (code exact size in millimeters)
989	989 millimeters or larger
990	Microscopic focus or foci only, no size of focus given
991	Described as "less than 1 cm" Stated as T1a with no other information on extension
992	Described as "less than 2 cm," or "greater than 1 cm," or "between 1 cm and 2 cm" Stated as T1b with no other information on size
993	Described as "less than 3 cm," or "greater than 2 cm," or "between 2 cm and 3 cm"
994	Described as "less than 4 cm," or "greater than 3 cm," or "between 3 cm and 4 cm" Stated as T2 with no other information on size
995	Described as "less than 5 cm," or "greater than 4 cm," or "between 4 cm and 5 cm"
996	Described as "greater than 5cm"

Code	Description
999	Unknown; size not stated Not documented in patient record

**Thyroid****CS Extension**

**Note 1:** AJCC considers all anaplastic carcinomas to be T4.

**Note 2:** AJCC considers "in situ carcinoma of thyroid gland" an impossible diagnosis. Any case so coded will be mapped to an unknown AJCC stage, in situ Summary Stage.

**Note 3:** Use code 300 for localized tumor ONLY if no information is available to assign codes 000, 100, 200, 400, 405, 410, 415, or 420.

**Note 4:** Use code 405, 410, 415, 420, 490, 810, or 815 if the physician's assignment of T category is the ONLY information available about the extent of the tumor. Extension codes 405, 410, 415, 420, and 490 are not compatible with anaplastic carcinomas of thyroid.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	In situ; non-invasive	TX	TX	IS	IS
100	Single invasive tumor confined to thyroid	^	*	L	L
200	Multiple foci confined to thyroid	^	*	L	L
300	Localized, NOS	^	*	L	L
400	Into thyroid capsule, but not beyond	^	*	L	L
405	Stated as T1a with no other information on extension	^	*	L	L
410	Stated as T1b with no other information on extension	^	*	L	L
415	Stated as T1 [NOS] with no other information on extension	^	*	L	L
420	Stated as T2 with no other information on extension	^	*	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
450	Minimal extrathyroid extension including: Strap muscle(s): Omohyoid Sternohyoid Sternothyroid Thyrohyoid	^	*	RE	RE
480	Pericapsular soft/connective tissue	^	*	RE	RE
490	Stated as T3 with no other information on extension	^	*	L	L
500	Parathyroid Nerves: Recurrent laryngeal Vagus	^	*	RE	RE
520	Cricoid cartilage Esophagus Larynx Sternocleidomastoid muscle	^	*	RE	RE
550	Trachea	^	*	D	D
560	Stated as T4a with no other information on extension	T4a	T4a	**	**
600	Thyroid cartilage Tumor is described as "FIXED to adjacent tissues"	T4b	T4b	RE	RE
620	Blood vessel(s) (major): Carotid artery Jugular vein Thyroid artery or vein	T4b	T4b	RE	RE
650	(600 or 620) + 550 (Any structures in code 600 or 620 + Trachea)	T4b	T4b	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
700	Bone Skeletal muscle, other than strap or sternocleidomastoid muscle	T4b	T4b	D	D
720	OBSOLETE DATA CONVERTED V0200 See code 550 Trachea	ERROR	ERROR	ERROR	ERROR
800	Further contiguous extension: Mediastinal tissues Prevertebral fascia	T4b	T4b	D	D
810	Stated as T4b with no other information on extension	T4b	T4b	D	D
815	Stated as T4 [NOS] with no other information on extension	T4NOS	T4NOS	RE	RE
950	No evidence of primary tumor	T0	T0	U	U
999	Unknown extension Primary tumor cannot be assessed Not documented in patient record	TX	TX	U	U

^ For Extension codes 100-550 ONLY, the T category for AJCC 7th Edition staging is assigned based on the value of CS Tumor Size and/or CS Extension as shown in the Extension Size Table AJCC 7 for all histologies except 8020, 8021, 8030, 8031, and 8032, or any other histology with grade equal 4. For these histologies or grade 4, the T category is assigned based on the value of CS Extension as shown in the Histology Grade Extension AJCC Table.

\* For Extension codes 100-550 ONLY, the T category for AJCC 6th Edition staging is assigned based on the value of CS Tumor Size and/or CS Extension as shown in the Extension Size Table AJCC 6 for all histologies except 8020, 8021, 8030, 8031, and 8032, or any other histology with grade equal 4. For these histologies or grade 4, the T category is assigned based on the value of CS Extension as shown in the Histology Grade Extension AJCC Table.

\*\* For Extension code 560 ONLY, the value for SS1977 and SS2000 is assigned based on the value of histology and grade as shown in the Histology Grade Extension Summary Stage Table.

### Thyroid

#### CS Tumor Size/Ext Eval

See Standard Table

**Thyroid****CS Lymph Nodes**

**Note 1:** Code only regional nodes and nodes, NOS, in this field. Distant nodes are coded in the field Mets at DX.

**Note 2:** This field includes all lymph nodes defined as Levels I-VI and Other by AJCC. The complete definitions are provided in the General Instructions for head and neck cancers.

**Note 3:** Assignment of N value for thyroid does not depend on laterality. All codes for nodal involvement include ipsilateral bilateral, contralateral, and midline lymph nodes.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	None; No regional lymph node involvement	N0	N0	NONE	NONE
100	<p>OBSOLETE DATA REVIEWED AND CHANGED V0103 See codes 120-150</p> <p>- Ipsilateral regional lymph nodes: Anterior deep cervical (laterotracheal) (recurrent laryngeal): Paralaryngeal Paratracheal Prelaryngeal Pretracheal Cervical, NOS Internal jugular, NOS: Deep cervical, NOS: Lower, NOS Jugulo-omohyoid (supraomohyoid) Middle Retropharyngeal Spinal accessory (posterior cervical)</p> <p>NOTE: Review and recode in 120-150</p>	ERROR	ERROR	ERROR	ERROR
110	<p>OBSOLETE DATA REVIEWED AND CHANGED V0103 See codes 120-150</p> <p>- Regional lymph nodes: Delphian node</p>	ERROR	ERROR	ERROR	ERROR

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
110 cont'd	Mediastinal, NOS Posterior mediastinal (tracheoesophageal) Upper anterior mediastinal Supraclavicular (transverse cervical)  NOTE: Review and recode in 120-150	ERROR	ERROR	ERROR	ERROR
120	Positive regional node(s) Level VI nodes - Anterior compartment group  Laterotracheal Paralaryngeal Paratracheal - above suprasternal notch Perithyroidal Precricoid (Delphian) Prelaryngeal Pretracheal - above suprasternal notch Recurrent laryngeal	N1a	N1a	RN	RN
125	Stated as N1a with no other information	N1a	N1a	RN	RN
130	Positive regional node(s): Level II node - Upper jugular Jugulodigastric (subdigastric) Upper deep cervical Level III node - Middle jugular Middle deep cervical Level IV node - Lower jugular Jugulo-omohyoid (supraomohyoid) Lower deep cervical Level V node - Posterior triangle group Posterior cervical Level VA - Spinal accessory Other Groups	N1b	N1b	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
130 cont'd	Parapharyngeal Retroauricular (mastoid) Retropharyngeal Sub-occipital Cervical, NOS Deep cervical, NOS Internal jugular, NOS	N1b	N1b	RN	RN
140	OBSOLETE DATA CONVERTED V0200 See code 150  Supraclavicular nodes (transverse cervical)	ERROR	ERROR	ERROR	ERROR
150	Positive regional node(s): Level VB node - Transverse cervical, supraclavicular Level VII node - Superior mediastinal group (for other mediastinal nodes see CS Mets at DX) Esophageal groove Paratracheal - below suprasternal notch Pretracheal - below suprasternal notch	N1b	N1b	D	RN
160	Positive regional node(s): Level I node Level IA - Submental, sublingual Level IB - Submandibular (submaxillary) Facial: Buccinator Mandibular Nasolabial Parotid: Infra-auricular Intraparotid Periparotid Preauricular	N1b	N1b	D	D

<b>Code</b>	<b>Description</b>	<b>TNM 7 Map</b>	<b>TNM 6 Map</b>	<b>SS77 Map</b>	<b>SS2000 Map</b>
170	Stated as N1b with no other information	N1b	N1b	RN	RN
180	Stated as N1NOS with no other information	N1NOS	N1NOS	RN	RN
200	OBSOLETE DATA REVIEWED AND CHANGED V0102 See codes 120-150  - Regional lymph nodes as listed in code 100 Bilateral, contralateral, or midline cervical nodes  NOTE: Review and recode in 120-150	ERROR	ERROR	ERROR	ERROR
210	OBSOLETE DATA REVIEWED AND CHANGED V0102 See codes 120-150 - Regional lymph nodes as listed in code 11 Bilateral, contralateral, midline nodes.  NOTE: Review and recode in 120-150	ERROR	ERROR	ERROR	ERROR
300	OBSOLETE DATA REVIEWED AND CHANGED V0102 See code 150  - Tracheoesophageal (posterior mediastinal)  NOTE: Review and recode in 150	ERROR	ERROR	ERROR	ERROR
310	OBSOLETE DATA REVIEWED AND CHANGED V0102 See code 150  - Mediastinal, NOS Upper anterior mediastinal	ERROR	ERROR	ERROR	ERROR

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
310 cont'd	NOTE: Review and recode in 150	ERROR	ERROR	ERROR	ERROR
500	Regional lymph node(s), NOS	N1NOS	N1NOS	RN	RN
800	Lymph nodes, NOS	N1NOS	N1NOS	RN	RN
999	Unknown; not stated Regional lymph node(s) cannot be assessed Not documented in patient record	NX	NX	U	U

**Thyroid****Reg LN Pos**

**Note:** Record this field even if there has been preoperative treatment.

**See Standard Table**

**Thyroid****Reg LN Exam**

**See Standard Table**

**Thyroid****CS Mets at DX**

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
00	No; none	M0	M0	NONE	NONE
10	OBSOLETE DATA REVIEWED AND CHANGED V0103 Moved to CS Lymph Nodes  Description: Distant lymph node(s) Mandibular, NOS  NOTE: Review and recode in CS Lymph Nodes.	ERROR	ERROR	ERROR	ERROR

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
11	OBSOLETE DATA REVIEWED AND CHANGED V0103 Moved to CS Lymph Nodes Description: Distant lymph node(s) Submandibular (submaxillary) Submental NOTE: Review and recode in CS Lymph Nodes.	ERROR	ERROR	ERROR	ERROR
12	Distant lymph node(s), NOS	M1	M1	D	D
40	Distant metastases except distant lymph node(s) (code 12) Carcinomatosis	M1	M1	D	D
50	OBSOLETE DATA REVIEWED AND CHANGED V0103 Moved to CS Lymph Nodes Description: (40) + or any of [(10) to (12)] Distant lymph node(s) plus other distant metastasis NOTE: Review and recode either to 40 or to 51 and appropriate code in CS Lymph Nodes	ERROR	M1	D	D
51	(12) + (40) (Distant lymph node(s) plus other distant metastasis)	M1	M1	D	D
60	Distant metastasis, NOS Stated as M1, NOS	M1	M1	D	D
99	Unknown if distant metastasis Distant metastasis cannot be assessed Not documented in patient record	M0	MX	U	U