

THYROID STAGING FORM

CLINICAL <i>Extent of disease before any treatment</i>	STAGE CATEGORY DEFINITIONS	PATHOLOGIC <i>Extent of disease through completion of definitive surgery</i>
<input type="checkbox"/> y clinical – staging completed after neoadjuvant therapy but before subsequent surgery	TUMOR SIZE: _____ LATERALITY: <input type="checkbox"/> left <input type="checkbox"/> right <input type="checkbox"/> bilateral	<input type="checkbox"/> y pathologic – staging completed after neoadjuvant therapy AND subsequent surgery
<input type="checkbox"/> TX <input type="checkbox"/> T0 <input type="checkbox"/> T1 <input type="checkbox"/> T1a <input type="checkbox"/> T1b <input type="checkbox"/> T2 <input type="checkbox"/> T3 <input type="checkbox"/> T4a <input type="checkbox"/> T4b <input type="checkbox"/> T4a <input type="checkbox"/> T4b	<p style="text-align: center;">PRIMARY TUMOR (T)</p> <p>All categories may be subdivided: (s) solitary tumor and (m) multifocal tumor (the largest determines the classification).</p> <p>Primary tumor cannot be assessed</p> <p>No evidence of primary tumor</p> <p>Tumor 2 cm or less in greatest dimension limited to the thyroid</p> <p>Tumor 1 cm or less, limited to the thyroid</p> <p>Tumor more than 1 cm but not more than 2 cm in greatest dimension, limited to the thyroid</p> <p>Tumor more than 2 cm but not more than 4 cm in greatest dimension, limited to the thyroid</p> <p>Tumor more than 4 cm in greatest dimension limited to the thyroid, or any tumor with minimal extrathyroid extension (e.g., extension to sternothyroid muscle or perithyroid soft tissues)</p> <p>Moderately advanced disease. Tumor of any size extending beyond the thyroid capsule to invade subcutaneous soft tissues, larynx, trachea, esophagus, or recurrent laryngeal nerve</p> <p>Very advanced disease. Tumor invades prevertebral fascia or encases carotid artery or mediastinal vessels</p> <p><i>All anaplastic carcinomas are considered T4 tumors</i></p> <p>Intrathyroidal anaplastic carcinoma</p> <p>Anaplastic carcinoma with gross extrathyroid extension</p>	<input type="checkbox"/> TX <input type="checkbox"/> T0 <input type="checkbox"/> T1 <input type="checkbox"/> T1a <input type="checkbox"/> T1b <input type="checkbox"/> T2 <input type="checkbox"/> T3 <input type="checkbox"/> T4a <input type="checkbox"/> T4b <input type="checkbox"/> T4a <input type="checkbox"/> T4b
<input type="checkbox"/> NX <input type="checkbox"/> N0 <input type="checkbox"/> N1 <input type="checkbox"/> N1a <input type="checkbox"/> N1b	<p style="text-align: center;">REGIONAL LYMPH NODES (N)</p> <p>Regional lymph nodes are the central compartment, lateral cervical, and upper mediastinal lymph nodes.</p> <p>Regional lymph nodes cannot be assessed.</p> <p>No regional lymph node metastasis</p> <p>Regional lymph node metastasis</p> <p>Metastasis to Level VI (pretracheal, paratracheal, and prelaryngeal/Delphian lymph nodes)</p> <p>Metastasis to unilateral, bilateral, or contralateral cervical (Levels I, II, III, IV or V) or retropharyngeal or superior mediastinal lymph nodes (Level VII)</p>	<input type="checkbox"/> NX <input type="checkbox"/> N0 <input type="checkbox"/> N1 <input type="checkbox"/> N1a <input type="checkbox"/> N1b
<input type="checkbox"/> M0 <input type="checkbox"/> M1	<p style="text-align: center;">DISTANT METASTASIS (M)</p> <p>No distant metastasis (no pathologic M0; use clinical M to complete stage group)</p> <p>Distant metastasis</p>	<input type="checkbox"/> M1

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ANATOMIC STAGE • PROGNOSTIC GROUPS

CLINICAL

Separate stage groupings are recommended for papillary or follicular (differentiated), medullary, and anaplastic (undifferentiated) carcinoma.

Papillary or Follicular (Differentiated)

UNDER 45 YEARS

GROUP	T	N	M
<input type="checkbox"/> I	Any T	Any N	M0
<input type="checkbox"/> II	Any T	Any N	M1

Papillary or Follicular (Differentiated)

45 YEARS AND OLDER

GROUP	T	N	M
<input type="checkbox"/> I	T1	N0	M0
<input type="checkbox"/> II	T2	N0	M0
<input type="checkbox"/> III	T3	N0	M0
	T1	N1a	M0
	T2	N1a	M0
	T3	N1a	M0
<input type="checkbox"/> IVA	T4a	N0	M0
	T4a	N1a	M0
	T1	N1b	M0
	T2	N1b	M0
	T3	N1b	M0
	T4a	N1b	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1

Medullary Carcinoma (All age groups)

GROUP	T	N	M
<input type="checkbox"/> I	T1	N0	M0
<input type="checkbox"/> II	T2	N0	M0
	T3	N0	M0
<input type="checkbox"/> III	T1	N1a	M0
	T2	N1a	M0
	T3	N1a	M0
<input type="checkbox"/> IVA	T4a	N0	M0
	T4a	N1a	M0
	T1	N1b	M0
	T2	N1b	M0
	T3	N1b	M0
	T4a	N1b	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1

Anaplastic Carcinoma

All anaplastic carcinomas are considered Stage IV

GROUP	T	N	M
<input type="checkbox"/> IVA	T4a	Any N	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1
<input type="checkbox"/> Stage unknown			

PATHOLOGIC

Separate stage groupings are recommended for papillary or follicular (differentiated), medullary, and anaplastic (undifferentiated) carcinoma.

Papillary or Follicular (Differentiated)

UNDER 45 YEARS

GROUP	T	N	M
<input type="checkbox"/> I	Any T	Any N	M0
<input type="checkbox"/> II	Any T	Any N	M1

Papillary or Follicular (Differentiated)

45 YEARS AND OLDER

GROUP	T	N	M
<input type="checkbox"/> I	T1	N0	M0
<input type="checkbox"/> II	T2	N0	M0
<input type="checkbox"/> III	T3	N0	M0
	T1	N1a	M0
	T2	N1a	M0
	T3	N1a	M0
<input type="checkbox"/> IVA	T4a	N0	M0
	T4a	N1a	M0
	T1	N1b	M0
	T2	N1b	M0
	T3	N1b	M0
	T4a	N1b	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1

Medullary Carcinoma (All age groups)

GROUP	T	N	M
<input type="checkbox"/> I	T1	N0	M0
<input type="checkbox"/> II	T2	N0	M0
	T3	N0	M0
<input type="checkbox"/> III	T1	N1a	M0
	T2	N1a	M0
	T3	N1a	M0
<input type="checkbox"/> IVA	T4a	N0	M0
	T4a	N1a	M0
	T1	N1b	M0
	T2	N1b	M0
	T3	N1b	M0
	T4a	N1b	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1

Anaplastic Carcinoma

All anaplastic carcinomas are considered Stage IV

GROUP	T	N	M
<input type="checkbox"/> IVA	T4a	Any N	M0
<input type="checkbox"/> IVB	T4b	Any N	M0
<input type="checkbox"/> IVC	Any T	Any N	M1
<input type="checkbox"/> Stage unknown			

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<p style="text-align: center;">PROGNOSTIC FACTORS (SITE-SPECIFIC FACTORS)</p> <p>REQUIRED FOR STAGING: None</p> <p>CLINICALLY SIGNIFICANT: Solitary or Multifocal tumors in the primary site _____</p>	<p>General Notes :</p> <p>For identification of special cases of TNM or pTNM classifications, the "m" suffix and "y," "r," and "a" prefixes are used. Although they do not affect the stage grouping, they indicate cases needing separate analysis.</p> <p>m suffix indicates the presence of multiple primary tumors in a single site and is recorded in parentheses: pT(m)NM.</p> <p>y prefix indicates those cases in which classification is performed during or following initial multimodality therapy. The cTNM or pTNM category is identified by a "y" prefix. The ycTNM or ypTNM categorizes the extent of tumor actually present at the time of that examination. The "y" categorization is not an estimate of tumor prior to multimodality therapy.</p> <p>r prefix indicates a recurrent tumor when staged after a disease-free interval, and is identified by the "r" prefix: rTNM.</p> <p>a prefix designates the stage determined at autopsy: aTNM.</p> <p>surgical margins is data field recorded by registrars describing the surgical margins of the resected primary site specimen as determined only by the pathology report.</p> <p>neoadjuvant treatment is radiation therapy or systemic therapy (consisting of chemotherapy, hormone therapy, or immunotherapy) administered prior to a definitive surgical procedure. If the surgical procedure is not performed, the administered therapy no longer meets the definition of neoadjuvant therapy.</p>										
<p>Histologic Grade (G) (also known as overall grade)</p> <table style="width: 100%; border: none;"> <tr> <td style="text-align: center;">Grading system</td> <td style="text-align: center;">Grade</td> </tr> <tr> <td><input type="checkbox"/> 2 grade system</td> <td><input type="checkbox"/> Grade I or 1</td> </tr> <tr> <td><input type="checkbox"/> 3 grade system</td> <td><input type="checkbox"/> Grade II or 2</td> </tr> <tr> <td><input type="checkbox"/> 4 grade system</td> <td><input type="checkbox"/> Grade III or 3</td> </tr> <tr> <td><input type="checkbox"/> No 2, 3, or 4 grade system is available</td> <td><input type="checkbox"/> Grade IV or 4</td> </tr> </table> <p>ADDITIONAL DESCRIPTORS</p> <p>Lymphatic Vessel Invasion (L) and Venous Invasion (V) have been combined into Lymph-Vascular Invasion (LVI) for collection by cancer registrars. The College of American Pathologists' (CAP) Checklist should be used as the primary source. Other sources may be used in the absence of a Checklist. Priority is given to positive results.</p> <p><input type="checkbox"/> Lymph-Vascular Invasion Not Present (absent)/Not Identified</p> <p><input type="checkbox"/> Lymph-Vascular Invasion Present/Identified</p> <p><input type="checkbox"/> Not Applicable</p> <p><input type="checkbox"/> Unknown/Indeterminate</p> <p>Residual Tumor (R)</p> <p>The absence or presence of residual tumor after treatment. In some cases treated with surgery and/or with neoadjuvant therapy there will be residual tumor at the primary site after treatment because of incomplete resection or local and regional disease that extends beyond the limit of ability of resection.</p> <p><input type="checkbox"/> RX Presence of residual tumor cannot be assessed</p> <p><input type="checkbox"/> R0 No residual tumor</p> <p><input type="checkbox"/> R1 Microscopic residual tumor</p> <p><input type="checkbox"/> R2 Macroscopic residual tumor</p>	Grading system	Grade	<input type="checkbox"/> 2 grade system	<input type="checkbox"/> Grade I or 1	<input type="checkbox"/> 3 grade system	<input type="checkbox"/> Grade II or 2	<input type="checkbox"/> 4 grade system	<input type="checkbox"/> Grade III or 3	<input type="checkbox"/> No 2, 3, or 4 grade system is available	<input type="checkbox"/> Grade IV or 4	
Grading system	Grade										
<input type="checkbox"/> 2 grade system	<input type="checkbox"/> Grade I or 1										
<input type="checkbox"/> 3 grade system	<input type="checkbox"/> Grade II or 2										
<input type="checkbox"/> 4 grade system	<input type="checkbox"/> Grade III or 3										
<input type="checkbox"/> No 2, 3, or 4 grade system is available	<input type="checkbox"/> Grade IV or 4										

Clinical stage was used in treatment planning (describe): _____

National guidelines were used in treatment planning NCCN Other (describe): _____

Physician signature _____

Date/Time _____

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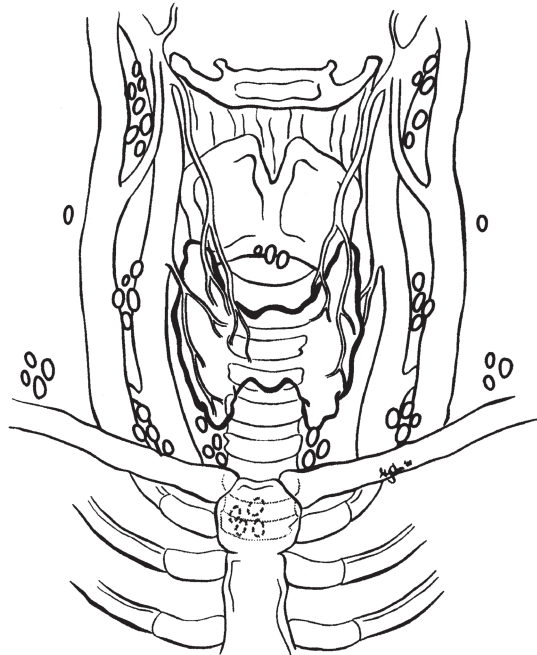
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Illustration

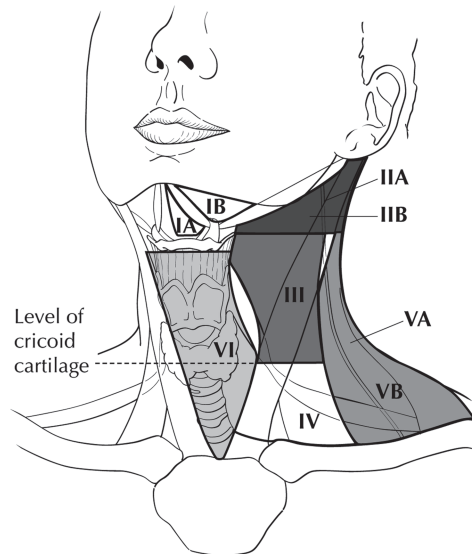
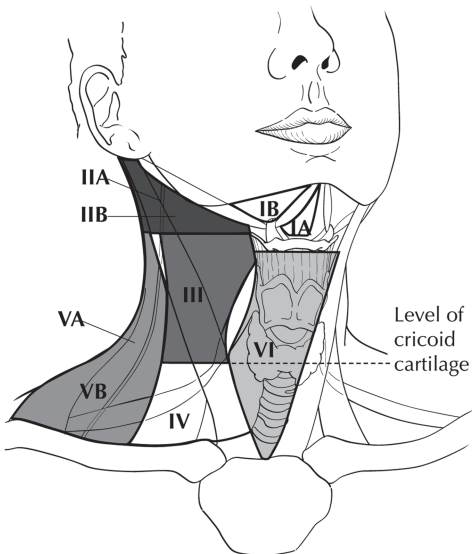
Indicate on diagram primary tumor and regional nodes involved.

1.



2.

3.



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