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Thyroid Carcinoma
Papillary Carcinoma
 Clinical Practice Guidelines in Oncology – v.1.2007

PREOPERATIVE OR INTRAOPERATIVE DECISION-MAKING CRITERIA

Indications for total thyroidectomy or lobectomy (all present):

- Age 15 y - 45 y
- No prior radiation
- No distant metastases
- No cervical lymph node metastases
- No extrathyroidal extension
- Tumor < 4 cm in diameter
- No aggressive variant

or

Indications for lobectomy + isthmusectomy (category 2B):

- Tumor < 4 cm in diameter
- No aggressive variant

Aggressive variant

- Macroscopic multifocal disease
- Positive isthmus margins
- Cervical lymph node metastases
- Extrathyroidal extension

Completion of thyroidectomy

See Postsurgical Evaluation (PAP-3)

Negative margins

- No contralateral lesion

Consider thyroglobulin measurement

Suppress TSH with thyroxine

See Surveillance and Maintenance (PAP-5)

PAP-1

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American Thyroid Association risk level	Recommended age of RET testing	Recommended age of first ultrasound	Recommended age of calcitonin testing	Age of prophylactic surgery
D	As soon as possible and within the first year of life	As soon as possible and within the first year of life	6 months if surgery not already performed	As soon as possible and within the first year of life
C	<3-5 years	>3-5 years	>3-5 years	Before the age of 5 years
B	<3-5 years	>3-5 years	>3-5 years	Consider surgery before the age of 5 years. May delay if certain criteria met*
A	<3-5 years	>3-5 years	>3-5 years	May delay surgery if certain criteria met*

*Normal serum calcitonin (basal or stimulated) normal ultrasound, less aggressive medullary thyroid cancer family history and family preference.
 American Thyroid Association risk level D is the highest risk. Mutations are listed on the American Thyroid Association Guidelines [14].
 Adapted with permission from [14].

Source: Expert Rev Endocrinol Metab © 2011 Expert Reviews Ltd

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NCCN Guidelines Version 1.2016 Staging Vulvar Cancer (Squamous Cell Carcinoma)

[NCCN Guidelines Index](#)
[Vulvar Cancer TOC](#)
[Discussion](#)

Table 1 AJCC Tumor-Node-Metastases (TNM) and International Federation of Gynecology and Obstetrics (FIGO) Surgical Staging Systems for Carcinoma of the Vulva

Primary Tumor (T)	TNM Categories	FIGO Stages	Regional Lymph Nodes (N)	TNM Categories	FIGO Stages
Tx			Nx		
T0	Primary tumor cannot be assessed		N0		Regional lymph nodes cannot be assessed
Tis*	No evidence of primary tumor		N1		No regional lymph node metastasis
T1a	Carcinoma in situ (preinvasive carcinoma)		N1a	IIIA	One or two regional lymph nodes with the following features
T1b	Lesions 2 cm or less in size, confined to the vulva or perineum and with stromal invasion 1.0 mm or less**	A	N2	IIIB	1 or 2 lymph node metastases each 5 mm or less
T1c	Lesions more than 2 cm in size or any size with stromal invasion more than 1.0 mm, confined to the vulva or perineum	IB	N2a	IIIC	One lymph node metastasis 5 mm or greater
T2***	Tumor of any size with extension to adjacent perineal structures (lower/distal 1/3 urethra, lower/distal 1/3 vagina, anal involvement)	II	N2b	IIIB	Regional lymph node metastasis with the following features
T3****	Tumor of any size with extension to any of the following: upper/proximal 2/3 of urethra, upper/proximal 2/3 vagina, bladder mucosa, rectal mucosa, or fixed to pelvic bone	IVA	N2c	IIIC	Three or more lymph node metastases each less than 5 mm
			N3	IIIC	Two or more lymph node metastases 5 mm or greater
				IVB	Lymph node metastasis with extra-capsular spread
				IVC	Fixed or ulcerated regional lymph node metastasis

*Note: FIGO no longer includes Stage 0 (Tis).
 **Note: The depth of invasion is defined as the measurement of the tumor from the epithelial-stromal junction of the adjacent most superficial dermal papilla to the deepest point of invasion.
 ***FIGO uses the classification T2T3. This is defined as T2 in TNM.
 ****FIGO uses the classification T4. This is defined as T3 in TNM.

Distant Metastasis (M)

TNM Categories	FIGO Stages
M0	IVB
M1	IVC

No distant metastasis
 Distant metastasis (including pelvic lymph node metastasis)

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NCCN Guidelines Version 1.2018 Rectal Cancer

Table 1. NCCN Guidelines Version 1.2018 Rectal Cancer: Primary and Adjuvant Treatment

Table 2. NCCN Guidelines Version 1.2018 Rectal Cancer: Systemic Therapy

Table 3. NCCN Guidelines Version 1.2018 Rectal Cancer: Surveillance

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Nccn guidelines thyroid cancer 2018 pdf.

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