

# 中山醫學大學附設醫院

### Chung Shan Medical University Hospital 癌症分期表

病人姓名:	病歷號碼:	出生日期:	年	F E	1 性別:	床號:	
1/1 / CAL/U	7/7/JE 100 -109	<u>п</u> т <b>п</b> м	,	1 -	1 1 1 1 1 1 1	// <b>L</b> 3// L	

### BREAST STAGING FORM

CLINICAL Extent of disease before any treatment	STAGE CATEGORY DEFINITIONS		PATHOLOGIC Extent of disease through completion of definitive surgery	
y clinical – staging completed after neoadjuvant therapy but before subsequent surgery	erapy but TUMOR SIZE: Deft Digitational		y pathologic – staging completed after neoadjuvant therapy AND subsequent surgery	
TX T0 Tis Tis (DCIS) Tis (LCIS) Tis (Paget's)  T1 T1 T1mi T1a	PRIMARY TU  Primary tumor cannot be assessed  No evidence of primary tumor  Carcinoma in situ  Ductal carcinoma in situ  Lobular carcinoma in situ  Paget's disease of the nipple is NOT associated carcinoma in situ (DCIS and/or LCIS) in Carcinomas in the breast parenchyma categorized based on the size and disease, although the presence of Paget Tumor ≤ 20 mm in greatest dimension  Tumor > 1 mm but ≤ 5 mm in greatest dimension  Tumor > 1 mm but ≤ 5 mm in greatest dimension	TX T0 Tis Tis (DCIS) Tis (LCIS) Tis (Paget's)  T1 T1 T1mi T1a		
☐ T1b☐ T1c☐ T2☐ T3☐ T4☐	T1b Tumor > 5 mm but ≤ 10 mm in greatest dimension T1c Tumor > 10 mm but ≤ 20 mm in greatest dimension T2 Tumor > 20 mm but ≤ 50 mm in greatest dimension T3 Tumor > 50 mm in greatest dimension T4 Tumor of any size with direct extension to the chest wall and/or to the skin (ulceration or skin nodules)* Extension to the chest wall, not including only pectoralis muscle			
☐ T4b ☐ T4c ☐ T4d	adherence/invasion Ulceration and/or ipsilateral satellite nod d'orange) of the skin which do not carcinoma Both T4a and T4b Inflammatory carcinoma**	☐ T4b ☐ T4c ☐ T4d		
	*Note: Invasion of the dermis alone does not q **Note: Inflammatory carcinoma is restricted involving a third or more of the skin of the b invasive carcinoma invading dermal lymphatic required, nor is dermal lymphatic invasion withe diagnosis of inflammatory breast cancer.	d to cases with typical skin changes breast. While the histologic presence of s is supportive of the diagnosis, it is not		
□ NX pNX	Regional lymph nodes cannot be assessed Regional lymph nodes cannot be assessed removed for pathologic study)	d (e.g., previously removed)	NX □ pNX*	
□ N0 pN0 pN0(i-) pN0(i+)	No regional lymph node metastases No regional lymph node metastasis identifi No regional lymph node metastases histolo Malignant cells in regional lymph node(s) i H&E or IHC including ITC)	N0 □ pN0 □ pN0(i-) □ pN0(i+)		
pN0(mol-)	No regional lymph node metastases histol (RT-PCR) Positive molecular findings (RT-PCR), but detected by histology or IHC	□ pN0(mol-) □ pN0(mol+)		

### BREAST STAGING FORM

N1 pN1	Metastases to movable ipsilateral level I, II axillary lymph node(s)  Micrometastases; or metastases in 1 to 3 axillary lymph nodes; and/or in internal mammary nodes with metastases detected by sentinel lymph node biopsy but not clinically detected**	N1 pN1
pN1mi	Micrometastases (greater than 0.2 mm and/or more than 200 cells, but none greater than 2.0 mm)	pN1mi
pN1a	Metastases in 1 to 3 axillary lymph nodes, at least one metastasis greater than 2.0 mm	pN1a
pN1b	Metastases in internal mammary nodes with micrometastases or macrometastases detected by sentinel lymph node biopsy but not clinically detected**	pN1b
pN1c	Metastases in 1 to 3 axillary lymph nodes and in internal mammary lymph nodes with micrometastases or macrometastases detected by sentinel lymph node biopsy but not clinically detected**	pN1c
N2	Metastases in ipsilateral level I, II axillary lymph nodes that are clinically fixed or matted; or in clinically detected* ipsilateral internal mammary nodes in the absence of clinically evident axillary lymph node metastases	
pN2	Metastases in 4 to 9 axillary lymph nodes; or in clinically detected*** internal mammary lymph nodes in the <i>absence</i> of axillary lymph node metastases	pN2
N2a	Metastases in ipsilateral axillary lymph nodes fixed to one another (matted) or to other structures	
pN2a	Metastases in 4 to 9 axillary lymph nodes (at least one tumor deposit greater than 2.0 mm)	pN2a
N2b	Metastases only in clinically detected*** ipsilateral internal mammary nodes and in the <i>absence</i> of clinically evident axillary lymph node metastases	
pN2b	Metastases in clinically detected*** internal mammary lymph nodes in the absence of axillary lymph node metastases	pN2b
N3	Metastases in ipsilateral infraclavicular (level III axillary) lymph node(s) with or without level I, II axillary lymph node involvement; or in clinically detected* ipsilateral internal mammary lymph node(s) with clinically evident level I, II axillary lymph node metastases; or metastases in ipsilateral supraclavicular lymph node(s) with or without axillary or internal mammary lymph node involvement	
pN3	Metastases in 10 or more axillary lymph nodes; or in infraclavicular (level III axillary) lymph nodes; or in clinically detected*** ipsilateral internal mammary lymph nodes in the <i>presence</i> of 1 or more positive level I, II axillary lymph nodes; or in more than 3 axillary lymph nodes and in internal mammary lymph nodes with micrometastases or macrometastases detected by sentinel lymph node biopsy but not clinically detected**; or in ipsilateral supraclavicular lymph nodes	pN3
N3a pN3a	Metastases in ipsilateral infraclavicular lymph node(s)  Metastases in 10 or more axillary lymph nodes (at least one tumor deposit greater than 2.0 mm); or metastases to the infraclavicular (level III axillary lymph) nodes	pN3a
N3b	Metastases in ipsilateral internal mammary lymph node(s) and axillary lymph node(s)	
pN3b	Metastases in clinically detected*** ipsilateral internal mammary lymph nodes in the <i>presence</i> of 1 or more positive axillary lymph nodes; or in more than 3 axillary lymph nodes and in internal mammary lymph nodes with micrometastases or macrometastases detected by sentinel lymph node biopsy but not clinically detected**	pN3b
N3c	Metastases in ipsilateral supraclavicular lymph node(s)	



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Breast Staging Form						
рN3с	*Classification is based on axillary lymph node dissection with or without sentinel lymph node biopsy. Classification based solely on sentinel lymph node biopsy without subsequent axillary lymph node dissection is designated (sn) for "sentinel node," for example, pN0(sn).  **Note: Not clinically detected is defined as not detected by imaging studies (excluding lymphoscintigraphy) or not detected by clinical examination.  ***Note: Clinically detected is defined as detected by imaging studies (excluding lymphoscintigraphy) or by clinical examination and having characteristics highly suspicious for malignancy or a presumed pathologic macrometastasis based on fine needle aspiration biopsy with cytologic examination. Confirmation of clinically detected metastatic disease by fine needle aspiration without excision biopsy is designated with an (f) suffix, for example, cN3a(f). Excisional biopsy of a lymph node or biopsy of a sentinel node, in the absence of assignment of a pT, is classified as a clinical N, for example, cN1. Information regarding the confirmation of the nodal status will be designated in sitespecific factors as clinical, fine needle aspiration, core biopsy, or sentinel lymph node biopsy. Pathologic classification (pN) is used for excision or sentinel lymph node biopsy only in conjunction with a pathologic T assignment.  Note: Isolated tumor cell clusters (ITC) are defined as small clusters of cells not greater than 0.2 mm, or single tumor cells, or a cluster of fewer than 200 cells in a single histologic cross-section. ITCs may be detected by routine histology or by immunohistochemical (IHC) methods. Nodes containing only ITCs are excluded from the total positive node count for purposes of N classification but should be included in the total number of nodes evaluated	□ pN3c				
□ M0 □ cM0(i+)	DISTANT METASTASIS (M)  No clinical or radiographic evidence of distant metastases (no pathologic M0; use clinical M to complete stage group)  No clinical or radiographic evidence of distant metastases, but deposits of molecularly or microscopically detected tumor cells in circulating blood, bone marrow or other non-regional nodal tissue that are no larger than 0.2 mm in a patient without symptoms or signs of metastases					
□ M1	Distant detectable metastases as determined by classic clinical and radiographic means and/or histologically proven larger than 0.2 mm	□ M1				

#### BREAST STAGING FORM

Anatomic Stage • Prognostic Groups										
CLINICAL					PATHOLOGIC					
GF	ROUP	T	N	M	GR	OUP	Т	N	М	
	0	Tis	N0	MO		0	Tis	N0	MO	
	IA	T1*	N0	MO		IA	T1*	N0	MO	
	IB	T0	N1mi	MO		IB	T0	N1mi	M0	
		T1*	N1mi	MO			T1*	N1mi	MO	
	IIA	T0	N1**	MO		IIA	T0	N1**	MO	
		T1* T2	N1** N0	M0 M0			T1* T2	N1** N0	M0 M0	
	IIB	T2	N1	M0		IIB	T2	N1	M0	
-	IID	T3	NO	M0	_	110	T3	NO	M0	
	IIIA	T0	N2	MO		IIIA	T0	N2	MO	
		T1*	N2	MO			T1*	N2	M0	
		T2	N2	MO			T2	N2	M0	
		T3	N1	MO			T3	N1	MO	
	D	T3	N2	MO		шБ	T3	N2	M0	
	IIIB	T4 T4	NO Na	M0		IIIB	T4 T4	NO NI	M0	
		T4	N1 N2	MO MO			T4	N1 N2	M0 M0	
	Stage IIIC		N3	M0		Stage IIIC		N3	M0	
	Stage IV	Any T	Any N	M1		Stage IV	Any T	Any N	M1	
** To	*T1 includes T1mi ** T0 and T1 tumors with nodal micrometastases only are excluded from Stage IIA and are classified Stage IB.  Stage unknown  *T1 includes T1mi ** T0 and T1 tumors with nodal micrometastases only are excluded from Stage IIA Stage IIA and are classified Stage IB						ly are excluded from			
PROGNOSTIC FACTORS (SITE-SPECIFIC FACTORS)  REQUIRED FOR STAGING: None CLINICALLY SIGNIFICANT: Paget's disease: Tumor grade (Scarff-Bloom-Richardson system):					TNM or pT suffix and " used. Altho stage grou	cation of special cases of NM classifications, the "m" y," "r," and "a" prefixes are bugh they do not affect the bing, they indicate cases parate analysis.				
Estro	gen receptor	r and test m	ethod (IHC, F	RT-PCR, other):				m suffix in	dicates the presence of	
_	Progesterone receptor and test method (IHC, RT-PCR, other):  HER2 status and test method (IHC, FISH, CISH, RT-PCR, other):					multiple pri site and is	mary tumors in a single recorded in parentheses:			
Meth	Method of lymph node assessment (e.g., clinical, fine needle aspiration; core biopsy; sentinel lymph node biopsy):					y prefix inc	pT(m)NM.  y prefix indicates those cases in which classification is performed			
								during or fo	during or following initial multimodality	
	IHC of regional lymph nodes:  Molecular studies of regional lymph nodes:					category is	ne cTNM or pTNM identified by a "y" prefix.			
Distant metastases method of detection (clinical, radiographic, biopsy):						I or ypTNM categorizes of tumor actually present at				
Circulating Tumor Cells (CTC) and method of detection (RT-PCR, immunomagnetic separation, other):					the time of categorizat	the time of that examination. The "y" categorization is not an estimate of tumor prior to multimodality therapy.				
(R' Multi	Disseminated Tumor Cells (DTC; bone marrow micrometastases) and method of detection (RT-PCR, immunohistochemical, other):					when stage	licates a recurrent tumor ed after a disease-free d is identified by the "r" M.			
					signates the stage I at autopsy: aTNM.					



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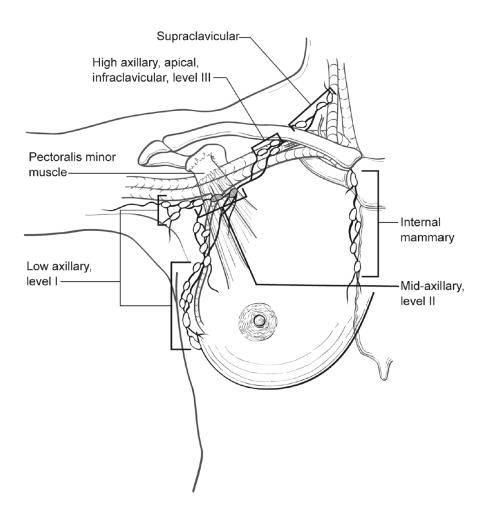
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Breast Staging Form					
Histologic Grade (G) (also known as overall grade) Grading system □ 2 grade system □ 3 grade system □ Grade II or 2 □ 4 grade system □ Grade III or 3 □ No 2, 3, or 4 grade system is available □ Grade IV or 4  Additional Descriptors 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 Pathologist (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. □ Lymph-Vascular Invasion Not Present (absent)/Not Identified □ Lymph-Vascular Invasion Present/Identified □ Not Applicable	General Notes (continued):  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.  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.				
□ Unknown/Indeterminate  Residual Tumor (R)  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.  □ RX Presence of residual tumor cannot be assessed □ R0 No residual tumor □ R1 Microscopic residual tumor □ R2 Macroscopic residual tumor					
☐ Clinical stage was used in treatment planning (describe):					

#### **BREAST STAGING FORM**

#### Illustration

Indicate on diagram primary tumor and regional nodes involved.



Physician's Signature\_\_\_\_\_\_ Date\_\_\_\_/\_\_\_/\_\_\_