

## Ductal Carcinoma In Situ, Variants of Lobular Carcinoma In Situ and Low Grade Lesions History Penorting Guide



4 ourse Histopatr	nology Reporting Guide
Family/Last name	Date of birth DD - MM - YYYY
Given name(s)	
Patient identifiers	Date of request Accession/Laboratory number
	DD - MM - YYYY
Elements in <b>black text</b> are CORE. Elements in <b>grey text</b> are NO  indicates multi-select values indicates single select value	SCOPE OF THIS DATASET
CLINICAL INFORMATION	OPERATIVE PROCEDURE®
Information not provided	Not specified
Presentation mode	Excision (less than total mastectomy)
<ul> <li>☐ Information not provided</li> <li>☐ Symptomatic</li> <li>☐ Current clinical findings for which this surgery is</li> </ul>	Diagnostic excision/excision biopsy/localisation biopsy Therapeutic wide local excision Duct excision/microdochectomy
performed (select all that apply)	Re-excision
☐ Information not provided ☐ Paget disease of the nipp	Total mastectomy
<ul><li>☐ Nipple discharge</li><li>☐ Palpable mass</li><li>☐ Other, specify</li></ul>	Simple mastectomy
Guilely speeding	<ul><li>Nipple-sparing mastectomy</li><li>Skin-sparing mastectomy</li></ul>
	Modified radical mastectomy
Prior history of breast cancer	Radical mastectomy
◯ Information not provided ◯ No	Additional specimens, specify
Yes, specify laterality, site(s), diagnosis, and prior treatment(s)	
	<sup>a</sup> If a lymph node staging specimen is submitted, then a separate dataset is used to record the information.
Imaging modality (select all that apply)	is used to record the information.
○ Information not provided ○ None	SPECIMEN LATERALITY
☐ Mammography ☐ Ultrasound	○ Left ○ Right ○ Not specified
☐ Magnetic resonance imaging (MRI)	SPECIMEN DIMENSIONS
Other, <i>specify</i>	SFECIFIEN DIMENSIONS
	mm x mm x mm
Radiological findings (select all that apply)	SPECIMEN WEIGHT
<ul><li>◯ Information not provided</li><li>◯ None</li><li>☐ Single lesion</li><li>☐ Multiple lesions</li></ul>	a d
☐ Calcifications ☐ Architectural distortion	g
Other, specify	TUMOUR SITE (select all that apply)
•	Not specified
Extent by imaging, if available mm	Distance from nipple mm AND
Clip inserted Yes No Not known	Position, specify o'clock
Specimen x-ray available	OR
☐ Information not provided ☐ Yes ☐ No	Upper outer quadrant
Known genetic predisposition	Lower outer quadrant
☐ Information not provided ☐ None	Upper inner quadrant
Gene predisposition, <i>specify</i>	Lower inner quadrant
* ************************************	☐ Central ☐ Other, specify
Other clinical information, specify	

TUMOUR DIMENSIONS	MARGIN STATUS <sup>e</sup>
No residual ductal carcinoma in situ (DCIS) or lesion	Cannot be assessed
(dimension from previous core biopsy)	Anterior margin
Maximum dimension of DCIS (specify exact mm	Involvement cannot be determined, specify
measurement rounded to nearest mm) <sup>b</sup>	Inversement earning be determined, speerly
Additional dimensions mm x mm	
A THE PROPERTY OF THE PROPERTY	Involved
Number of microinvasive foci	Extent of margin involvement mm
Number of microinvasive foci	Not involved
Cannot be assessed, specify	Distance of tumour from closest margin (if <5 mm)
<b>Y</b>	( ≥5 mm
	Cannot be determined, specify
<sup>b</sup> Based on a combination of macroscopic and microscopic assessment.	edimot be determined; speen;
Value list based on the World Health Organization	Posterior margin
Classification of Breast Tumours (2019))	<ul><li>Involvement cannot be determined, specify</li></ul>
DCIS	<b>V</b>
Paget disease of the nipple	
☐ Encapsulated papillary carcinoma	Involved
<ul><li>☐ Solid papillary carcinoma in situ</li><li>☐ Pleomorphic lobular carcinoma in situ (LCIS)</li></ul>	Extent of margin involvement mm
Florid LCIS	Not involved
☐ Mixed, <i>specify subtypes present</i> <sup>c</sup>	Distance of tumour from closest margin (if <5 mm)
V	○ ≥5 mm
	Cannot be determined, specify
Other, specify	V (2011)
C Tumour exhibiting more than one tumour type should be designated mixed and the types present stated.  HISTOLOGICAL NUCLEAR GRADE  (Applicable to DCIS, encapsulated papillary carcinoma and solid papillary carcinoma in situ)  Grade 1 (Low)  Grade 2 (Intermediate)  Grade 3 (High)  HISTOLOGICAL ARCHITECTURAL PATTERN (select all that apply) (Applicable to DCIS only)  Cribriform	Superior margin  Involvement cannot be determined, specify  Involved Extent of margin involvement  Not involved  Distance of tumour from closest margin (if <5 mm)  ≥5 mm  Cannot be determined, specify
<ul> <li>Micropapillary</li> <li>Papillary</li> <li>Solid</li> <li>Other (e.g., clinging/flat<sup>d</sup>), specify</li> </ul>	Inferior margin  Involvement cannot be determined, specify  Involved
	Extent of margin involvement mm
<sup>d</sup> Applies to high nuclear grade DCIS only.	Not involved
	Distance of tumour from closest margin (if <5 mm)
NECROSIS	() ≥5 mm
O Not identified	Cannot be determined, specify
Present	<b>V</b>
Central (Comedo) necrosis	
Focal (Punctate) necrosis (<10% duct diameter)	<sup>e</sup> Core for all wide local excision specimens, similar non-complete mastectomy and some (refer to Note) complete mastectomy specimens.

edial margin  Involvement cannot be determined, specify		MICROCALCIFICATIONS (select all that apply)	
		Not applicable	
		O Not identified	
Involved		Lesional calcification present	
Involved		Present in non-neoplastic tissue	
Extent of margin involvement	mm	ANCILLARY STUDIES	
Not involved		Not performed	
Distance of tumour from closest margin (if <5 mm)	mm	Performed (select all that apply)	
(i < 5 mm) ≥5 mm		Estrogen receptor (ER), record results	
Cannot be determined, specify		•	
teral margin Involvement cannot be determined, s	pecify	Progesterone receptor (PR), record results	
Involved  Extent of margin involvement	mm	Other, specify test(s) and result(s)	
Not involved			
Distance of tumour from closest margin (if <5 mm)	mm		
≥5 mm		Representative blocks for ancillary studies, specify the	
Cannot be determined, specify		blocks best representing tumour and/or normal tissue for further study	
Involvement cannot be determined, <i>s</i> <sub>l</sub>	pecify	TNM Descriptors (only if applicable) (select all that apply)  m - multiple foci of DCIS	
		☐ r - recurrent	
Involved		Primary tumour (pT) <sup>9</sup> TX Primary tumour cannot be assessed	
Extent of margin involvement	mm	TO No evidence of primary tumour	
Not involved		Tis Lobular carcinoma in situ <sup>h</sup>	
Distance of tumour from closest margin (if <5 mm)	mm	(LCIS)  Tis Ductal carcinoma in situ	
() ≥5 mm		(DCIS)	
Cannot be determined, specify		<ul> <li>Tis Paget disease of the nipple not associated (Paget) with invasive carcinoma and/or carcinoma in site (DCIS and/or LCIS) in the underlying breast</li> </ul>	
		parenchyma <sup>l</sup> T1mi Microinvasion 0.1 cm or less in greatest dimensi	
PSY SITE (select all that apply)		f Reproduced with permission. Source: UICC TNM Classification of	
Information not provided		Malignant Tumours, 8 <sup>th</sup> Edition, eds by James D. Brierley, Mary K. Gospodarowicz, Christian Wittekind. 2016, Publisher Wiley (incorporating any errata published up until 6 <sup>th</sup> October 2020).	
Evidence of marker clip reaction Evidence of previous core biopsy		<sup>9</sup> Note that the results of surgically removed lymph nodes are derived from a separate dataset.	
VICTOR DATES		h The AJCC exclude Tis (LCIS).	
None identified		Carcinomas in the breast parenchyma associated with Paget disease are categorised based on the size and characteristics of the parenchymal disease, although the presence of Paget disease should still be noted.	
Present, specify		J Microinvasion is the extension of cancer cells beyond the basement membrane into the adjacent tissues with no focus more than 0.1 cn in greatest dimension. When there are multiple foci of microinvasion	

carcinomas.