

1CD-0-3

Carcinoma, infiltrating duct, NOS

8500/3 12/8/10

lw

Path Site Code: breast, upper outer quadrant C50.4
CQCF Site: breast, NOS C50.9

TSS:

SPECIMENS:

- A. SLN #1
- B. LEFT BREAST EXCISION
- C. ADDITIONAL MARGIN MEDIAL, ANTERIOR, POSTERIOR

SPECIMEN(S):

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INTRAOPERATIVE CONSULTATION DIAGNOSIS:

- TPA-SLN #1: Negative for tumor called by Dr to Dr at.
- B: Gross only, tumor 0.1 cm from medial margin called by Dr. to Dr. at

GROSS DESCRIPTION:

A. SLN #1

Received fresh is a 3.5 x 1.1 x 0.4 cm piece of soft tissue containing a lymph node. A touch prep is performed; lymph node is submitted in cassette A1.

B. LEFT BREAST

Received fresh labeled with the patient's identification and "left breast" is an oriented (single-anterior, double-lateral) 43 g, 4.1 x 3.2 x 3 cm lumpectomy without radiograph. The specimen has been inked in OR per protocol: Anterior-yellow, posterior-black, medial-green, lateral-red, superior-blue, inferior-orange. Specimen is serially sectioned from lateral to medial into 6 slices revealing a 1.9 x 1.4 x 1.3 cm firm tan circumscribed mass that is closest to the medial margin at less than 0.2 cm. Tissue is procured. Representatively submitted.

B1: lateral margin, perpendicular sections

B2: slice 3, mid posterior, mass

B3: slice 3, posterior inferior, mass

B4: slice 4, lower anterior, mass

B5: slice 5, superior anterior

B6: slice 5, superior posterior

B7: slice 5, mid anterior

B8: slice 5, mid posterior, mass

B9: slice 5, inferior anterior

B10: slice 5, inferior posterior

B11-B12: medial margin, perpendicular sections

C. ADDITIONAL MEDIAL, ANTERIOR-POSTERIOR MARGIN

Received fresh labeled with the patient's identification and "additional medial, anterior-posterior margin" is an oriented (suture at final margin) 7 g, 0.7 x 3.2 x 0.9 cm fibrofatty tissue. Final margin is inked black. Serial sectioning reveals no discrete lesions. Entirely submitted in cassettes C1-C5.

DIAGNOSIS:

A. LYMPH NODES, SENTINEL #1 left axilla, excision:

- ONE LYMPH NODE, NEGATIVE FOR METASTASES (0/1).

B. BREAST, LEFT, WIDE LOCAL EXCISION:

- INVASIVE ductal CARCINOMA, SBR GRADE 3, MEASURING 1.6-CM
- Tumor present 2-mm from inferior surgical margin (closest margin)
- biopsy site changes with fibrosis
- SEE SYNOPTIC REPORT.

C. BREAST, ADDITIONAL MEDIAL ANTERIOR POSTERIOR MARGIN, EXCISION:

- BREAST TISSUE, NO TUMOR SEEN.

SYNOPTIC REPORT - BREAST

Specimen Type: Excision

Needle Localization: No

Laterality: Left

Invasive Tumor: Present

Multifocality: No

WHO CLASSIFICATION

UUID: 750D4149-BD70-4D7C-8915-9694BD1EC760
TCGA-E2-A14Z-01A-PR

Redacted



Invasive ductal carcinoma, NOS 8500/3
 Tumor size: 1.6cm
 Tumor Site: Upper outer quadrant
 Margins: Negative
 Distance from closest margin: 0.2cm
 inferior
 Tubular Score: 3
 Nuclear Grade: 2
 Mitotic Score: 3
 Modified Scarff Bloom Richardson Grade: 3
 Necrosis: Absent
 Vascular/Lymphatic Invasion: None identified
 Lobular neoplasia: None
 Lymph nodes: Sentinel lymph node only
 Lymph node status: Negative 0 / 1

DCIS not present

ER/PR/HER2 Results

ER: Positive
 PR: Positive
 HER2: Negative by IHC
 Performed on Case:

Pathological staging (pTN): pT 1c N 0

CLINICAL HISTORY:

Left breast infiltrating cancer upper outer quadrant

PRE-OPERATIVE DIAGNOSIS:

Left breast cancer

Gross Dictation: Pathologist,

Microscopic/Diagnostic Dictation:

Final Review: Pathologist,

Final: Pathologist,

Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
IIPAA Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Noted		
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer Initials		
Date Reviewed		