

ICD-0-3

Adenocarcinoma, infiltrating duct

Site: breast, NOS c50.9

8500/3

1/27/11 for

Phone

SURGICAL REPORT

Name:

Sex: F

DOB:

Location:

Doctor:

Pathology Number:

Date Collected: 11

Date Received: 11

M.R. Number:

Account Number

PRE-OPERATIVE DIAGNOSIS

LEFT BREAST CANCER

POST-OPERATIVE DIAGNOSIS

LEFT BREAST CANCER

PROCEDURE

LEFT BREAST LUMPECTOMY WITH AXILLARY LYMPH NODE DISSECTION

TISSUES

- A. BREAST EXCISION, NEEDLE LOC, SIMPLE, MARGINS, ETC. - LEFT
- B. AXILLARY - CONTENTS LEFT
- C. AXILLARY - ADDITIONAL CONTENTS LEFT
- D. MARGINS - ADDITIONAL LATERAL
- E. MARGINS - ADDITIONAL MEDIAL

ADDENDUM 2

HER-2 (IHC) -

0

NOT AMPLIFIED.

SPECIAL STAINS PERFORMED:

Her-2 (IHC) (HA)

Reviewed and electronically signed out by:

UUID: 6F5EBE67-0A25-4B20-A1F6-9CE6C4FF4096
TCGA-A2-A0T0-01A-PR

Redacted



ADDENDUM

ESTROGEN AND PROGESTERONE RECEPTOR RESULTS:

ESTROGEN RECEPTORS -

NEGATIVE IN THE MALIGNANT CELLS (0%).

PROGESTERONE RECEPTORS -

NEGATIVE IN THE MALIGNANT CELLS (0%).

Comment: The control tissues for Estrogen and Progesterone Receptor Immunohistochemical Studies display appropriate staining pattern.

Reviewed and electronically signed out by:

Patient Name:

SURGICAL REPORT

Pathology Number:

RECEIVED 3

Patient Name

Pathology Number:

FS DIAGNOSIS

- A. **LEFT BREAST LUMP (GROSS MARGINS) –**
PORTION OF BREAST TISSUE WITH TUMOR (3.2 X 3.1 X 3.0 CM.) EXTENDING TO
LATERAL SURGICAL MARGIN AND WITHIN 0.1 CM. OF THE MEDIAL SURGICAL
MARGINS.
ALL OF THE REMAINING DESIGNATED SURGICAL MARGINS ARE WITHIN 0.5 CM.
OF THE TUMOR (GROSS).

(REPORTED TO SURGEON:

Diagnosed by:

FINAL DIAGNOSIS

- A. **LEFT BREAST LUMP –**
BREAST TISSUE DISPLAYING INVASIVE POORLY DIFFERENTIATED DUCTAL
ADENOCARCINOMA OF THE BREAST, 3+3+3, 3.2 CM. IN GREATEST DIMENSION.
TUMOR EMBOLI SEEN IN ANGIOLYMPHATIC SPACES.
MARGINS ARE FREE.
THE NEAREST MARGIN IS 0.1 CM. TO THE TUMOR AS REPORTED IN THE GROSS
EXAMINATION.
- B. **AXILLARY CONTENTS LEFT –**
LYMPH NODE, METASTATIC DUCTAL ADENOCARCINOMA IN TWO LYMPH
NODES FROM A TOTAL OF TWELVE LYMPH NODES (2/12).
THE LARGEST NODE WITH TUMOR IS 1 CM. IN GREATEST DIMENSION.
THE TUMOR TOTALLY OCCUPIES THE NODE WITH EXTRACAPSULAR
EXTENSION TO THE FAT.
- C. **ADDITIONAL AXILLARY CONTENTS, LEFT –**
LYMPH NODES, TWO REACTIVE.
- D. **ADDITIONAL LATERAL MARGINS –**
FIBROADIPOSE TISSUE AND BREAST TISSUE, NO TUMOR SEEN; HOWEVER, THERE IS
MICROSCOPIC FOCUS OF TUMOR EMBOLI SEEN IN ANGIOLYMPHATIC SPACES.
- E. **ADDITIONAL MEDIAL MARGINS –**
FIBROADIPOSE TISSUE AND BREAST TISSUE, NO TUMOR SEEN.

PTNM CLASSIFICATION: T2 N1 MX, STAGE IIB, DUCTAL ADENOCARCINOMA, G3.

PQRI CATEGORY II: 3260F.

Diagnosed by:

Reviewed and electronically signed out by:

COMMENT

This case is discussed with

Patient Name

Pathology Number:

SURGICAL REPORT

Page 2 of 3

GROSS DESCRIPTION

The specimen is received in five separate containers labeled through E. Designated A

- A. The container is received fresh unfixed labeled "left breast lump" and consists of a 30 gm. ovoid mass of apparent fatty and fibrous-encased tissue which is 4.5 x 3.5 x 2.8 cm. in greatest overall dimension. There is a single short suture indicating superior margin inked with orange, inferior is inked red. There is a single long suture indicating lateral margin inked with black dye, medial is inked blue. There are two short sutures indicating anterior margin inked with green dye, deep is inked yellow. Sectioning reveals a tumor, a gray-white irregular bordered tumor which is 3.2 x 3.1 x 3 cm. in greatest overall dimension and has scattered yellow-tan chalky areas varying up to 0.3 cm. in greatest dimension and a central 0.4 cm. slightly gelatinous hemorrhagic area. The tumor mass grossly appears to involve the lateral/black margin is 0.1 cm. from the medial/blue, 0.5 cm. from the anterior/green, 0.5 cm. from the deep/yellow, 0.5 cm. from the superior/orange and 0.5 cm. from the inferior/red. Gross margins are obtained by Dr. The entire specimen is submitted in seventeen blocks.

Key Note Block Summary: 1—lateral/black, 2—medial/blue, 3—anterior/green, 4—deep/yellow, 5—superior/orange, 6—inferior/red (all are perpendicular), 7 through 17—remaining.

- B. The container is received fixed labeled "left axillary contents" and consists of an irregular mass of apparent fat 3.5 x 3 x 2.5 cm. Sectioning reveals pink-tan nodules varying up to 2 cm. in greatest dimension. The larger nodes are hemisected and placed in cassettes 2 through 5.
- C. The container is received fixed labeled "additional axillary contents" and consists of an irregular mass of apparent fatty tissue which is 1 x 0.6 x 0.4 cm. Sectioning reveals a 0.4 cm. pink-tan nodule. The entire specimen is submitted as one section in one block.
- D. The container is received fresh unfixed labeled "additional lateral margin" and consists of an 8 gm. ovoid mass of apparent fatty and fibrous encased tissue is 3 x 2.5 x 2 cm. in greatest overall dimension. There is an attached suture indicating new lateral margin inked with red dye. Sectioning reveals fat and a scant amount of fibrous tissue. The entire specimen is submitted in four blocks.
- E. The container is received fresh unfixed labeled "additional medial margin - suture on new medial margin" and consists of an 8 gm. ovoid mass of apparent fatty and fibrous encased tissue is 3 x 3 x 2.5 cm. in greatest overall dimension. There is a suture indicating new medial margin inked with blue dye. The entire specimen is submitted in four blocks.

MICROSCOPIC EXAM

MICROSCOPIC EXAMINATION CONDUCTED BY PATHOLOGIST CONFIRMS FINAL DIAGNOSIS.

Criteria	Yes	No
Diagnosis Discrepancy		<input checked="" type="checkbox"/>
Primary Tumor Site Discrepancy		<input checked="" type="checkbox"/>
HIPAA Discrepancy		<input checked="" type="checkbox"/>
Prior Malignancy History		<input checked="" type="checkbox"/>
Dual/Synchronous Primary Noted		<input checked="" type="checkbox"/>
Case is (circle): QUALIFIED / DISQUALIFIED		<input checked="" type="checkbox"/>
Reviewer Initials	Date Reviewed: 10/1/10	