

SURGICAL PATHOLOGY REPORT

Patient:
FMP/SSN:
DOB/Age/Sex:
Location:
Physician(s):

Race: **BLACK**

Specimen #:

Taken:
Received:
Reported:

SPECIMEN:

A: LEFT BREAST B: SKIN FLAP

1CA-0-3

*Carcinoma, infiltrating ductal, NOS 8500/3
Site: breast, NOS C50.9*

1/25/11 *W*

FINAL DIAGNOSIS:

- A. BREAST, LEFT, MASTECTOMY WITH AXILLARY TAIL:
- * TUMOR TYPE: INFILTRATING DUCTAL CARCINOMA, NO SPECIAL TYPE.
 - * NOTTINGHAM GRADE: POORLY DIFFERENTIATED (G3).
 - * NOTTINGHAM SCORE: 9 (Tubules= 3, Nuclei= 3, Mitoses= 3; mitotic count > 12 per 10 HPF at 40x power)
 - * TUMOR SIZE (GREATEST DIMENSION): 3.5 CM. (MEASURED GROSSLY).
 - * TUMOR NECROSIS: PRESENT IN INFILTRATING COMPONENT.
 - * MICROCALCIFICATIONS: ABSENT.
 - * VENOUS / LYMPHATIC INVASION: ABSENT.
 - * MARGINS: NEGATIVE.
 - DISTANCE OF TUMOR FROM NEAREST MARGIN IS 2.0 CM. (DEEP MARGIN).
 - * INTRADUCTAL COMPONENT: ABSENT.
 - * LYMPH NODES: TEN (10) LYMPH NODES NEGATIVE FOR TUMOR.
 - * NIPPLE INVOLVEMENT: ABSENT.
 - * SKIN INVOLVEMENT: ABSENT.
 - * MULTICENTRICITY: ABSENT.
 - * ESTROGEN RECEPTORS: NEGATIVE (REFER TO PRIOR SPECIMEN)
 - * PROGESTERONE RECEPTORS: NEGATIVE (REFER TO PRIOR SPECIMEN)
 - * HER 2 NEU by IHC: NEGATIVE, 1+ (REFER TO PRIOR SPECIMEN)
 - * PATHOLOGIC STAGE: pT2 NO MX.
 - * ADDITIONAL PATHOLOGIC FINDINGS:
 - PERIDUCTAL CHRONIC INFLAMMATION.
- B. SKIN, LEFT BREAST, EXCISION:
- UNREMARKABLE SKIN AND SUBCUTANEOUS SOFT TISSUE.
 - NO EVIDENCE OF MALIGNANCY.

** Report Electronically Signed Out **

UUID:D8B44020-EC34-4788-B7FB-790B9C12D886
TCGA-A2-A0D0-01A-PR



Redacted

SURGICAL PATHOLOGY REPORT

Patient:

Specimen #:

CLINICAL DIAGNOSIS AND HISTORY:

-year-old female with breast cancer.

PRE-OPERATIVE DIAGNOSIS:

Breast cancer.

GROSS DESCRIPTION:

A. Received fresh, labeled with the patient's name, designated "LEFT BREAST" is a 1.466 gram, left mastectomy specimen oriented with a short stitch superior, long lateral, and double deep. The specimen measures 31.0 cm medial to lateral, 23.0 cm superior to inferior, and 6.0 cm anterior to posterior. The darkly pigmented, superficial skin ellipse measures 30.0 x 6.0 cm, and displays a 1.0 cm everted, centrally located, nipple free of discharge. No scars are noted. The deep margin is remarkable for scattered, irregular portion of attached red-brown muscle measuring up to 4.5 x 1.5 cm in greatest dimension. The deep margin is inked in black, and the superficial-lateral surface is inked blue. Serial sections reveal a 3.5 x 2.8 x 3.0 cm poorly defined mass in the mid-outer breast. On sectioning, the cut surface ranges from pink-white, and firm, to pink-white, soft, and cystic. Continuous, with, and deep to, this mass is a 2.0 x 2.0 x 1.9 cm smooth walled cyst containing serosanguineous fluid, consistent with the previous biopsy site. The cyst and mass are located 2.0 cm from the deep margin. The remainder of the specimen is predominantly composed of lobulated, yellow-tan, adipose tissue admixed with scant, fibrous tissue. No additional lesions are identified. Specimen subsequently placed in formalin for 32 hours.

The attached axillary tail measures 13.0 x 9.0 x 3.0 cm. On sectioning, eight pink-tan, lymph nodes are identified which range in size from 0.8 x 0.5 x 0.2 cm to 3.0 x 2.0 x 1.0 cm. Representative sections are submitted.

Cassette Summary:

- A1: Skin.
- A2: Mass.
- A3: Mass.
- A4: Mass and adjacent cyst.
- A5: Normal adjacent to mass.
- A6-A7: Deep margin closest to mass.
- A8: Upper outer quadrant.
- A9: Upper inner quadrant.
- A10: Lower outer quadrant.
- A11: Lower inner quadrant.

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Patient:

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GROSS DESCRIPTION (continued):

A12: Largest lymph node.
 A13-A14: Second largest lymph node.
 A15-A16: One lymph node.
 A17: Three lymph nodes.
 A18: One lymph node bisected.
 A19: One lymph node bisected.
 A20: Nipple.

Matched sections of A1 through A3, A8 through A12, A13, A15, A20 are submitted in OCT for CBCP protocol. 20CF

B. Received in formalin for twenty-eight hours, labeled with the patient's name, designated "SKIN FLAP" is an irregular, lobular fragment of soft tissue with attached brown skin forming a continuous ring which measures 61.0 cm in circumference with the width of skin ranging from 1.5 cm at narrowest to 4.8 cm at widest. No lesions are seen on the skin surface. Representative sections are submitted in one cassette.
 1CF

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):	<input checked="" type="checkbox"/> QUALIFIED / <input checked="" type="checkbox"/> DISQUALIFIED	
Reviewer Initials	Date Reviewed: 12/10/10	