

1ED-0-3

Melanoma, malignant, NOS 8720/3

Site: skin, breast c 44.5

4/27/11

**SPECIMENS:**

- A. LEFT AXILLARY LYMPH NODE
- B. WIDE EXCISION LEFT BREAST INTRANSIT MELANOMA

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TCGA-GN-A262-06A-PR Redacted



**SPECIMEN(S):**

- A. LEFT AXILLARY LYMPH NODE
- B. WIDE EXCISION LEFT BREAST INTRANSIT MELANOMA

**INTRAOPERATIVE CONSULTATION DIAGNOSIS:**

TPA: left axillary lymph node: negative for melanoma. Called to Dr. by Dr. at

**GROSS DESCRIPTION:**

A. LEFT AXILLARY LYMPH NODE

Received fresh and labeled "left axillary lymph nodes", consists of one nodular tissue measuring 1.6 x 1.0 x 0.7 cm. The specimen is serially sectioned and touch preparation is performed. The entire specimen is submitted in cassette A1 to A2.

B. WIDE EXCISION LEFT BREAST IN-TRANSIT MELANOMA

Received fresh and labeled as "wide excision left breast in-transit melanoma", consists of one skin ellipse with attached adipose tissue. The skin ellipse measures 6.0 x 2.0 cm with 0.37 in thickness. The attached adipose tissue measures 7.2 x 3.0 x 2.2 cm. One stitch is attached to the specimen designated as lateral. The specimen is inked as follows: superior-blue, inferior-orange, medial-green, lateral-red, and posterior-black. The specimen is serially sectioned starting from posterior and reveals one white tan tumor nodule measuring 0.5-cm in greatest dimension. The tumor is 1.0-cm to the superior, inferior, and posterior margins, 4-cm to the lateral margin, and 3.0-cm to the medial margin. Tumor tissue is procured. Representative sections are submitted as follows:

- B1: Medial margin (including skin ellipse tip)
- B2: Lateral margin (including skin ellipse tip)
- B3-B4: Full thickness section of tumor, bisected
- B5: Superior-lateral skin and soft tissue margin, en face
- B6: Inferior-lateral skin and soft tissue margin, en face
- B7: Superior-medial skin and soft tissue margin, en face
- B8: Inferior-medial skin and soft tissue margin, en face
- B9: Additional posterior margin (lateral), en face
- B10: Additional posterior margin (medial), en face

**DIAGNOSIS:**

A. LYMPH NODE, LEFT AXILLARY, BIOPSY:

- ONE LYMPH NODE NEGATIVE FOR MELANOMA (0/1)

B. SKIN AND SOFT TISSUE OF LEFT BREAST, WIDE EXCISION:

- MALIGNANT MELANOMA WITHIN SUBCUTIS (0.8 CM), CONSISTENT WITH IN-TRANSIT METASTASIS
  - MARGINS ARE NEGATIVE FOR MELANOMA
  - BENIGN MAMMARY PARENCHYMA

**CLINICAL HISTORY:**

None given

**PRE-OPERATIVE DIAGNOSIS:**

Left breast melanoma

Gross Dictation: Pathologist

Microscopic/Diagnostic Dictation: Pathologist

Final Review: Pathologist

Final: Pathologist

Criteria	Yes	No
Diagnosis Discrepancy	/	/
Primary Tumor Site Discrepancy	/	/
tPAA Discrepancy	/	/
Prior Malignancy History	/	/
Dual/Synchronous Primary Noted	/	/
Case is (circle): <input checked="" type="checkbox"/> QUALIFIED / <input type="checkbox"/> DISQUALIFIED		
Reviewer Initials: <input checked="" type="checkbox"/> Date Reviewed: 4/27/11		