

FINAL DIAGNOSIS:

PART 1: LEFT SENTINEL LYMPH NODE #1, BIOPSY -
ONE LYMPH NODE NEGATIVE FOR TUMOR (0/1).

PART 2: LEFT SENTINEL LYMPH NODE #2, BIOPSY -
ONE LYMPH NODE NEGATIVE FOR TUMOR (0/1).

PART 3: LEFT SENTINEL LYMPH NODE #3, BIOPSY -
ONE LYMPH NODE NEGATIVE FOR TUMOR (0/1).

PART 4: SKIN OF LEFT BREAST, EXCISION -
SKIN WITH FIBROSIS.

PART 5: LEFT BREAST, SEGMENTAL MASTECTOMY -

- A. INFILTRATING DUCT CARCINOMA 1.0 X 1.0 X 0.9 CM ASSOCIATED WITH MICROCALCIFICATIONS.
- B. NOTTINGHAM SCORE 6 OUT OF 9 (TUBULES 3, NUCLEI 2, MITOSIS 1).
- C. NO LYMPHOVASCULAR INVASION IDENTIFIED.
- D. DUCTAL CARCINOMA IN-SITU, CRIBRIFORM TYPE, NUCLEAR GRADE 2 COMPRISING 1% OF INVASIVE TUMOR.
- E. SURGICAL MARGINS NEGATIVE.
- F. CLOSEST MARGIN ANTERIOR-0.4 CM.
- G. CHANGES CONSISTENT WITH PREVIOUS CORE BIOPSY SITES.
- H. TUMOR IS ESTROGEN RECEPTOR POSITIVE, PROGESTERONE RECEPTOR POSITIVE AND HER-2/NEU NEGATIVE AS PER CORE BIOPSY REPORT.
- I. FIBROCYSTIC CHANGES, FIBROADENOMATOID NODULES AND MICROCALCIFICATIONS ASSOCIATED WITH BENIGN DUCTS.
- J. THERMAL EFFECT.

PART 6: LEFT BREAST, NEW INFERIOR MARGIN, RESECTION -
NEGATIVE FOR TUMOR.

PART 7: LEFT BREAST, EXCISION OF FIBROADENOMA -

- A. FIBROADENOMA.
- B. CHANGES CONSISTENT WITH PREVIOUS CORE BIOPSY SITE.

CASE SYNOPSIS:

SYNOPTIC - PRIMARY INVASIVE CARCINOMA OF BREAST

LATERALITY:

Left

PROCEDURE:

Segmental

LOCATION:

Not specified

SIZE OF TUMOR:

Maximum dimension invasive component: 1.0 cm

MULTICENTRICITY/MULTIFOCALITY OF INVASIVE FOCI:

No

TUMOR TYPE (invasive component):

Ductal adenocarcinoma, NOS

NOTTINGHAM SCORE:

Nuclear grade: 2

Tubule formation: 3

Mitotic activity score: 1

Total Nottingham score: 6

Nottingham grade (1, 2, 3): 2

ANGIOLYMPHATIC INVASION:

No

DERMAL LYMPHATIC INVASION:

No

CALCIFICATION:

Yes, benign zones

TUMOR TYPE, IN SITU:

Yes, malignant zones

Cribiform

SURGICAL MARGINS INVOLVED BY INVASIVE COMPONENT:

No

SURG MARGINS INVOLVED BY IN SITU COMPONENT:

No

LYMPH NODES POSITIVE:

0

LYMPH NODES EXAMINED:

3

METHOD(S) OF LYMPH NODE EXAMINATION:

H/E stain, Keratin stain

SENTINEL NODE METASTASIS:

No

NON-NEOPLASTIC BREAST TISSUE:

Fibroadenoma, FCD

T STAGE, PATHOLOGIC:

pT1b

N STAGE, PATHOLOGIC:

pN0

M STAGE, PATHOLOGIC:

pMX

ESTROGEN RECEPTORS:

positive

PROGESTERONE RECEPTORS:

positive

HER2/NEU:

zero or 1+

1cd-0-3

Carcinoma, infiltrating ductal, NOS 8500/3
Site: breast, NOS C50.9 3/13/11 ju

UUID: DDAB2FC2-D9F0-4D8F-A7FE-6C0B823E6823
TCGA-BH-A080-01A-PR

Redacted



Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
HIPAA Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Noted		
Case is (Circle):		
Reviewer Initials: <i>ju</i>	Date Reviewed: 3/13/11	