

# FINAL DIAGNOSIS:

## PART 1: LYMPH NODE, RETROMAMMARY, EXCISION -

NO EVIDENCE OF METASTATIC MAMMARY CARCINOMA IN ONE LYMPH NODE (0/1).

## PART 2: LEFT BREAST, TOTAL MASTECTOMY -

- A. INVASIVE DUCTAL CARCINOMA.
- B. NOTTINGHAM GRADE II (TUBULE FORMATION 3, NUCLEAR PLEOMORPHISM 2, MITOTIC ACTIVITY 1; TOTAL SCORE 6/9).
- C. INVASIVE TUMOR MEASURES 1.5 CM IN MAXIMUM DIMENSION.
- D. DUCTAL CARCINOMA IN SITU (DCIS), NUCLEAR GRADE 3, SOLID PATTERN WITH MODERATE COMEDO NECROSIS; DCIS CONSTITUTES 30% OF THE TOTAL TUMOR MASS AND IS PRESENT ADMIXED AND AWAY FROM THE INVASIVE COMPONENT.
- E. NO LYMPHOVASCULAR SPACE INVASION IS IDENTIFIED.

## CASE SYNOPSIS:

SYNOPTIC - PRIMARY INVASIVE CARCINOMA OF BREAST

LATERALITY: Left  
PROCEDURE: Segmental  
LOCATION: Not specified  
SIZE OF TUMOR: Maximum dimension invasive component: 1.5 cm  
MULTICENTRICITY/MULTIFOCALITY OF INVASIVE FOCI: No

TUMOR TYPE (invasive component):

NOTTINGHAM SCORE:

ANGIOLYMPHATIC INVASION:  
DERMAL LYMPHATIC INVASION:  
CALCIFICATION:  
TUMOR TYPE, IN SITU:

SURGICAL MARGINS INVOLVED BY INVASIVE COMPONENT:  
No  
Distance of invasive tumor to closest margin: 5 mm

SURG MARGINS INVOLVED BY IN SITU COMPONENT:

LYMPH NODES POSITIVE: No  
LYMPH NODES EXAMINED: 2  
METHOD(S) OF LYMPH NODE EXAMINATION: H/E stain  
SENTINEL NODE METASTASIS: No  
NON-NEOPLASTIC BREAST TISSUE: ADH, Other: biopsy site changes  
T STAGE, PATHOLOGIC: pT1c  
N STAGE, PATHOLOGIC: pN0  
M STAGE, PATHOLOGIC: pMX  
ESTROGEN RECEPTORS: positive  
PROGESTERONE RECEPTORS: positive  
HER2/NEU: 2+

Comment:

Refer to prior left breast core biopsy specimen, documented infiltrating duct carcinoma, nuclear grade 2.

), which

UUID: 24245506-25BA-411D-8A43-52DB8F6B6037  
TCGA-BH-A0BQ-01A-PR

Redacted



Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
HiPAA Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Malignancy		
Case is (circle):		
Reviewer Initials	2015	DISQUALIFIED
Date Reviewed	3/13/11	