Gender: F

Race: White

## **CLINICAL HISTORY**

Not provided.

LMP: Hysterectomy.

PRE-OP DIAGNOSIS: Right breast cancer.

POST-OP DIAGNOSIS: Same.

PROCEDURE: Right needle localized segmental mastectomy and right sentinel node biopsy.

## **FINAL DIAGNOSIS**

PART 1: RIGHT RREAST, 4 O' CLOCK NEEDLE LOCALIZED SEGMENTAL MASTECTOMY

- A. TWO (2) FOCI OF INVASIVE DUCTAL CARCINOMA, NO SPECIAL TYPE.
- B. LARGER TUMOR NOTTINGHAM GRADE 2 (TUBULE FORMATION 3, NUCLEAR PLEOMORPHISM 2, MITOTIC ACTIVITY 2; TOTAL SCORE: 7/9).
- C. SMALLER TUMOR NOTTINGHAM GRADE 2 (TUBULE FORMATION 3, NUCLEAR PLEOMORPHISM 2, MITOTIC ACTIVITY 1; TOTAL SCORE: 6/9).
- D. THE LARGER TUMOR MEASURES 1.7 CM AND IS LOCATED AT 4 O' CLOCK.
- E. THE SMALLER TUMOR MEASURES 0.7 CM AND IS LOCATED AT 5 O' CLOCK.
- F. DUCTAL CARCINOMA IN SITU (DCIS), NUCLEAR GRADE 2, SOLID TYPE WITH MINIMAL NECROSIS
- G. THE DCIS CONSTITUTES 5% OF THE TOTAL TUMOR MASS AND IS PRESENT AWAY FROM THE INVASIVE COMPONENT
- H. LYMPHOVASCULAR SPACE INVASION IS IDENTIFIED.
- I. INKED MARGINS ARE NEGATIVE FOR CARCINOMA. HOWEVER, INVASIVE CARCINOMA IS 1.0 MM TO THE ANTERIOR MARGIN AND 1.5 MM TO THE POSTERIOR MARGIN (see comment)
- J. ATYPICAL DUCTAL HYPERPLASIA.
- K FLORID DUCTAL EPITHELIAL HYPERPLASIA AND FIBROCYSTIC CHANGES WITH ASSOCIATED MICROCALCIFICATIONS.
- L. PREVIOUS BIOPSY SITE CHANGES.
- M ONE (1) INTRAMAMMARY LYMPH NODE, NEGATIVE FOR CARCINOMA (0/1).
- N. THE INVASIVE TUMOR CELLS ARE POSITIVE FOR ESTROGEN AND PROGESTERONE RECEPTORS AND NEGATIVE FOR HER-2 (FISH NOT AMPLIFIED) AS PER PREVIOUS PATHOLOGY REPORT

PART 2: SENTINEL LYMPH NODE #1, RIGHT AXILLA, BIOPSY ONE (1) LYMPH NODE NEGATIVE FOR METASTATIC CARCINOMA (0/1).

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PART 3: SENTINEL LYMPH NODE #2, RIGHT AXILLA, BIOPSY
ONE (1) LYMPH NODE NEGATIVE FOR METASTATIC CARCINOMA (0/1).

PART 4: SENTINEL LYMPH NODE #3, RIGHT AXILLA, BIOPSY ONE (1) LYMPH NODE NEGATIVE FOR METASTATIC CARCINOMA (0/1).

PART 5: RIGHT BREAST, 5 O' CLOCK, NEW MEDIAL MARGIN, EXCISION

A. NO CARCINOMA SEEN

BENIGN BREAST PARENCHYMA WITH FIBROCYSTIC CHANGES.

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Yes	No
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USQUALIFIED	
3/5/11	
- /	
	Yes  DISQUALIFIED  3 / 5 / 11