FINAL DIAGNOSIS:

PART 1: LYMPH NODE, SENTINEL LYMPH NODE #1, LEFT AXILLA, EXCISIONAL BIOPSY --

- A. AXILLARY SENTINEL LYMPH NODE #1 WITH FOCAL METASTATIC ADENOCARCINOMA (1/1);
- B. METASTATIC FOCUS MEASURES 0.8 CM IN MAXIMUM DIAMETER.
- C. NO EXTRANODAL EXTENSION IS IDENTIFIED.

PART 2: BREAST, LEFT_NEEDLE LOCALIZED SEGMENTAL MASTECTOMY AT 12 O'CLOCK -

A. INVASIVE DUCTAL CARCINOMA.

- B. NOTTINGHAM GRADE III (TUBULE FORMATION 3/3, NUCLEAR GRADE 3/3, MITOTIC ACTIVITY 2/3; **TOTAL SCORE 8/9).**
- C. MULTIFOCAL INVASIVE TUMOR RANGES IN SIZE FROM 0.2 CM TO 1.6 CM IN LARGEST DIMENSION (GROSS AND MICROSCOPIC MEASUREMENTS).
- D. DUCTAL CARCINOMA IN SITU, NUCLEAR GRADE 2, SOLID TYPE WITH COMEDO NECROSIS, PRESENT ADMIXED WITH AND AWAY FROM TUMOR AND ACCOUNTS TO 30% OF TOTAL TUMOR VOLUME.

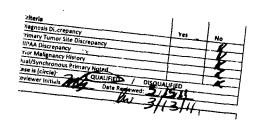
E. LYMPHOVASCULAR INVASION IS IDENTIFIED.

F. RESECTION MARGINS ARE NEGATIVE FOR CARCINOMA.

- G. TUMOR TESTED ER POSITIVE, PR POSITIVE, HER-2/NEU NEGATIVE (SCORE 1+)
- H. FIBROCYS HE CHANGE, COLUMNAR CELL CHANGE, ADENOSIS AND FIBROSIS.

BIOPSY SITE CHANGES.

Carcinoma, infutrating ductal, NOS 8500/3 Site: breat, NOS C50.9 3/13/11 lu



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