



Gross Description: There is a breast with cystic tumor up to 5.5x4 cm in size. In the fatty tissue there are dense hyperemic lymph nodes with lipomatosis.

Microscopic Description: Metaplastic squamous cell carcinoma of the breast. Ten examined lymph nodes demonstrated sinus histiocytosis.

IHC-stainings: ER/PR/ Her-2/neu - negative reactions. Ki-67 - 30%.

Diagnosis Details: Tumor Features: Indeterminate, Tumor Extent: T3 tumor size more than 5 cm, Venous Invasion: Absent, Margins: Absent, Treatment Effect:

Comments:

Formatted Path Reports: BREAST TISSUE CHECKLIST

Specimen type: Radical mastectomy

Specimen size: Not specified

Tumor site: Breast

Tumor size: 4 x 0 x 5.5 cm

Grossly evident lesion: Yes

Histologic type: Metaplastic carcinoma

Histologic grade: Not specified

Tumor extent: Not specified

Lymph nodes: 0/10 positive for metastasis (Axillary 0/10)

Extracapsular invasion of the lymph nodes: Not specified

Margins: Uninvolved

Nottingham Histologic Score

Tubule formation: Not specified

Nuclear pleomorphism: Not specified

Mitotic count (25x): Not specified

Mitotic count (40x): Not specified

ICD-O-3

Carcinoma, metaplastic NOS
8575/3
Site: (R) Breast, NOS C50.9
9/11/13

Total Nottingham Score: Score cannot be determined

Evidence of neo-adjuvant treatment: Not specified

Additional pathologic findings: IHC-stainings: ER/PR/ Her-2/neu - negative reactions. Ki-67 - 30%.

Comments: Right

Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
HIPAA Discrepancy		
Prior Malignancy History		
Dis./Synchronous Primary noted		
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer initials:	AM	
Date Reviewed:	12/18/12	