

Date: 31.07.2021; 1400.05.09

Patient's Name: M.D

Responsible Physician: Dr.Motamedi

Patient presentation:

A 37 year-old woman with left & right retro areolar mass underwent left lumpectomy & right mass resection.

FH:positive(2nd degree)

MRI: Left (B4), Right (B3)

CNBx: RT=FA, Left=suggestive of Giant cell Tumor

Review: Right=FA(fibroadenoma), Left: Undifferentiated malignant tumor with osteoclast like giant cells, High G, (phylodes or metaplastic carcinoma)

Pathology: Left=DCIS, 1.5cm, TN, ki67 w0%, free margins, UDH, giant cell lesion.

Right= 2 o'clock: FA; 9 o'clock: ID papilloma& FCC+UDH

Review: Left= malignant spindle cell with metaplastic carcinoma, G3, DCIS+, LVI-,

Question:

What is the next plan?

Final pathology?

ALND or SLND?

Recommendation:

1.SLNBx is recommended

2. Reoperation is not needed

Breast Disease Research Center