Date: 11.12.2021; 1400.09.20

Patient's Name: P.R

Responsible Physician: Dr. Shahi

Patient presentation: A 68 year-old lady presented with left breast mass

Sonography: irregular hypoechoic mass 18x 16 mm 3 o'clock B4c

She underwent nipple sparing mastectomy & SLNB.

Pathology: IDC, 1.7 cm, LVI -, ER+ 90%, PR+ 90%, HER2 2+, CISH -, Ki67 12%

isease Research Certification

SLNB: isolated tumor cells

Question:

Is chemotherapy needed?

Recommendation:

PAM 50