Date: 23.10.2021; 1400.08.01

Patient's Name: P.F

Responsible Physician: Dr. Alipour

Patient presentation: A 46 year-old woman with family history of colon cancer in her

mother, presented with right breast mass

Mamography: asymmetry in lower part of right breast B0 FMV MLO: irregular hypoechoic mass in asymmetry B4c

Sonography: tissue distortion in 3 o'clock of right breast with reactive axillary LN

MRI: several adjacent irregular enhancing masses in right retroareolar spaces & lower part measuring 5 to 9 mm B4c

Target sonography: 3 retroareolar masses with tissue distortion B4c &satellite lesion in 6 midzone B4a

Research

CNB: IDC, G2, LVI -, ER 90%, PR 70 %, HER - , KI67 15 %

Disease

CNB of satellite lesion: negative

Question:

What's the next plan?

Is NSM possible? if mastectomy or BCS is done can we preserve NAC?

Recommendation:

NAC sparing mastectomy

