

Date: 25.10.2025; 1404/08/03

Patient's Name: Z.M

Responsible Physician: Dr. Alipour

Patient presentation:

37 Y/O female with right breast bloody nipple discharge with no palpable mass

1402/08, MG: Dense breast with no pathologic finding due to high density (B0)

1402/08, U/S: no pathologic finding (B1)

1402/09: nipple discharge cytology: AUS in favor of papillary lesion

1403/07, MRI: Right breast upper part, non-mass enhancement 100*40*43mm (B4)

1403/07, U/S: Rt, 10-12 o'clock, mid zone, 60*16mm, (B4)

1403/08, CNB: fibroadenomatoid mastopathy

1404/02, U/S: non-mass structure 65*14mm upper zone of Rt

1404/05: Target U/S and review of previous studies: non-mass enhancement of upper central to outer part of Rt breast (B4), VAB is recommended

1404/06, pathology of VAB: DCIS

Pathology review: low grade intraductal carcinoma, micropapillary type, ER: strongly positive but negative for CK5/6 and CK14

1404/06, MG: right breast: B0

1404/07 MRI: right non-mass enhancement, upper mid to far zone, 11 to 1 o'clock, 80*45*50mm, compatible with extension of DCIS and wide excision is recommended

Question:

Is she a candidate for BCS or mastectomy is inevitable?

Recommended plan:

Mastectomy and implant.