Date: 14.09.2024; 1403/06/24

Patient's Name: M.S

Responsible Physician: Dr. Esphandbod

**Patient presentation:** A 51-year-old woman with a history of breast and uterine cancer in her mother and breast cancer in her grandfather underwent breast-conserving surgery in 1396 due to right breast cancer. Due to a positive genetic test for BRCA 1 & 2, she is a candidate for prophylactic mastectomy, which is canceled due to an upper respiratory tract infection. Currently, suspicious non mass enhancement (LIQ of Left, 6-9 o'clock) and suspicious lymph node with cortical thickening were reported in the patient's recent MRI.

## Question:

What is the next treatment plan?

## Recommended plan:

- Biopsy then bilateral mastectomy.

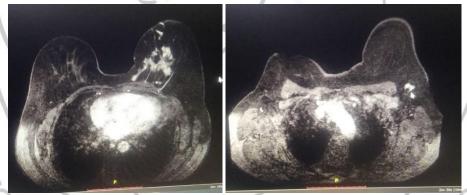


Figure 1 & 2: MRI shows NME in left breast and suspicious axillary lymph nodes.