

**Date:** 24.02.2024; 1402/12/05

**Patient's Name:** H.S

**Responsible Physician:** Dr.Omranipour

**Patient presentation:** A 59 year-old woman who had right Breast cancer (IDC NOS, ER: negative, HER-2: triple positive, Ki67: 40%), underwent NAC and then MRM and Radiotherapy. (Pathology: Tumor size: 1mm, Nodes: 0/10, treatment effect in 5 nodes). In 4/1402 she underwent prophylactic left Mastectomy and SLNB (no lymphoid tissue). Imaging: Intramammary node in the left side.

PET CT scan: High uptake in the left Breast.

Now she has node in the left Axilla and Erythema of left Breast's skin.

**Biopsy:** Invasive carcinoma, ER: negative, PR: negative, HER-2: triple positive, Ki67: 70%.

**Question:**

What is the treatment plan?

**Recommended plan:**

- 1- Systemic therapy Anthracycline, Taxotel, Anti-HER-2, Anti-TDM1 and Pectona.
- 2- Re-evaluation after 6 months.
- 3- Breast MRI to evaluate any remnant of Breast.

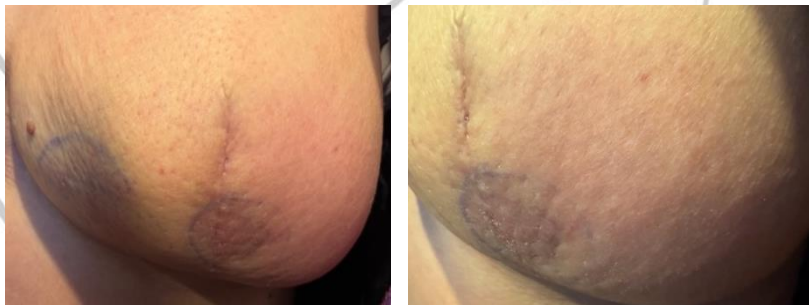


Figure 1 & 2: Skin lesion.

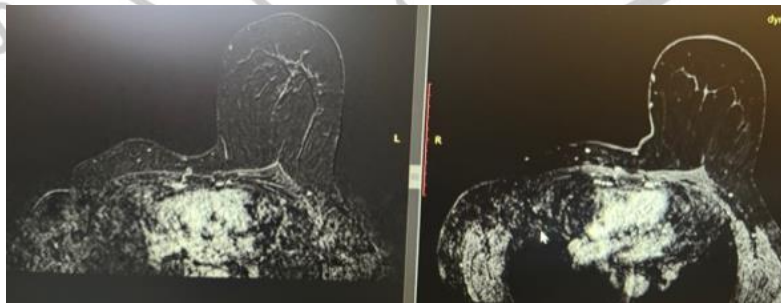


Figure 3: MRI shows intramammary node.