

**Date:** 22.01.2022; 1400.11.02

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

**Responsible Physician:** Dr.Alipour

**Patient presentation:** A 53 year-old lady with family history of breast cancer in sister (46 years old)

**Mammography:** low density mass 5mm in UOQ of her left breast which may be intramammary LN (B4)

**Sonography:** multiple masses with extension to retro areole in lateral of left breast B4c hypochoic mass 9\*8 mm 11 o'clock left breast B4b

Round mass 9\*10 mm 6 o'clock right breast B4a

Mass 6\*8 mm 1 o'clock right breast B3

Mass 8\*13 mm 9 o'clock right breast B3

**MRI:** circumscribed mass 14mm in 12 o'clock B3 & mass 7 mm in 1 o'clock B3 & mass 11 mm in 6 o'clock right breast B4

Nonmass enhancement in LOQ of left breast 90\*50\*40mm B5

Mass 7\*8 mm 11-12 o'clock left breast B4

Mass 10\*7 mm 11 o'clock left breast B4

Suspicious thick cortex LN in left axilla B5

**Pathology:** right breast 6 o'clock: FCC with sclerosing adenosis

Left breast 4 o'clock: DCIS, high grade

Left breast 11 o'clock: FCC with sclerosing adenosis

Left axilla CNB: sclerosing papillary lesion

**IHC:** P63 patchy positive&CK5/6 positive

She wants bilateral mastectomy & reconstruction

### **Question:**

What's the next plan?

### **Recommendation:**

Bilateral mastectomy & DTI are recommended.

