

**Date:** 26.10.2024; 1403/08/05

**Patient's Name:**

**Responsible Physician:** Dr.Jalaeefar

**Patient presentation:** A 42-year-old woman presented with right breast masses (Multi focal) in LOQ invaded to skin in border of sternum.

Sonography: Multi focal irregular masses in right breast, 7-9 o'clock (BIRADS: 4c), highly suspicious lymphadenopathy.

Mammography: 2 speculated irregular masses are seen in UOQ, (BIRADS: 5).

Thorax CT scan:

Nodule in right lung 4mm.

Nodule in left lung 3 mm.

Abdominal CT scan: Normal.

Bone Scan: Strongly suggests sternal metastasis.

CNB: IDC, Grade: 2, ER: positive, PR: positive, HER-2: negative, Ki67: 35%, Lymph nodes: positive.

She receives Neoadjuvant chemotherapy.

**Question:**

What is the next treatment plan?

**Recommended plan:**

1. Mastectomy
2. Follow up for lung nodule

Breast Disease Research Center