

**Date:** 28 Dec 2019. 98/10/7.

**Patient's Name:** Y. N.

**Responsible Physician:** Dr. Omranipour

**Patient Presentation:**

- A 39year old female with left breast cancer
- Surgery: BCS+ ALND
- Pathology: IDC+ DCIS, 9cm, grade II, free margins, 6 out of 8 lymph nodes involved
- Immunohistochemistry: ER+, PR+, HER2-, Ki67 10-12%
- Bone scan: normal
- Thoraco-abdominopelvic CT: left axillary lymph-adenopathy
- Target sonography: ill define hypo-echo solid mass, 32mm
- CNB: metastatic carcinoma
- Adjuvant treatment: 2 courses chemotherapy

**Question:** what is the next plan?

**Recommended Plan:** surgery before chemotherapy for local control, chemotherapy, radiotherapy, hormone therapy, genetic consult

Breast Disease Research Center