

**Date:** 12 Oct 2019. 98/7/20

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

**Responsible Physician:** Dr. Miri

**Patient Presentation:**

- A 46 year old female known case of left breast cancer 6years ago
- Surgery: modified radical mastectomy
- Pathology: invasive ductal carcinoma (T= 1.2 cm, 8 involved lymph nodes)
- Immunohistochemistry: ER+, PR+, HER2 -, Ki67 15%
- Adjuvant treatment: chemotherapy + radiotherapy + Tamoxifen
- Now she has second cancer in right breast and same side supraclavicular lymphadenopathy
- Pathology of breast and supraclavicular lymph node: invasive ductal carcinoma
- Immunohistochemistry: ER-, PR-, HER2-, Ki67 45%
- No other metastases in imaging's
- Neo-adjuvant treatment: chemotherapy
- Supraclavicular lymph nodes disappeared

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

**Recommended Plan:** MRM and resection of supraclavicular lymph node, adjuvant treatment

Breast Disease Research Center