

**Date:** 2020/10/31; 10/08/1399

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

**Responsible Physician:** Dr. Elahi

**Patient presentation:**

- 43years, female, negative family history
- Presented with Right breast cancer (multicentric with paget's of nipple )
- Surgery: Right Skin Sparing Mastectomy and SLNB done & Tissue Expander inserted.
- Final Pathology: IDC, G2, multifocal, greater size 9 & 7 mm & paget's of nipple, margins free, LVI Negative, ER negative, Her2+++ , ki67 25%
- SLNB: 2 lymph nodes free in frozen section, In permanent pathology one Lymph node (out of 3 harvested) involved by isolated tumor cells , < 200 cells.

**Question:** Is it necessary for her to receive Radiotherapy?

**Recommended tests:** Nothing

**Considered plan:** After adjuvant chemotherapy she needs No Radiotherapy