Date: 28 Sep 2019. 98/7/6.

Patient's Name: P.F.

## Responsible Physician: Dr. Shirkhoda

## **Patient Presentation:**

- A45 year old female known case of left breast cancer

-Surgery: breast conserving surgery and SLNB, 6 months ago

- Pathology: T1N0 (T1.7cm), lympho-vascular invasion-, grade I

- Immunohistochemistry: ER+, PR+, HER-, Ki67 10%,

- Adjuvant treatment: chemotherapy, radiotherapy after, radiation was finished 3 months ago, she has erythema and edema on her breast which has not improved. Biopsy was done and was negative for malignancy, she was referred by the oncologist for mastectomy

**Question:** Dose the patient need mastectomy?

**Recommended Plan:** Medical follow up with Pentoxifylline and vitamin E, no need for surgery

