Date: 11 Jan 2019. 98/10/21.

Patient's Name: M. H.

Responsible Physician: Dr. Sedighi

## **Patient Presentation:**

- A 45year old female with left metastatic breast cancer 3 years ago

- Surgery: Mastectomy+ sentinel lymph node biopsy

- Pathology: Invasive ductal carcinoma, free margins, free sentinel lymph nodes

isease Research Certific Research

- Immunohistochemistry: ER+, PR+, HER2+, Ki67 8-10%

- Adjuvant treatment: chemotherapy, tamoxifen, Herceptin

- Regional recurrence in axilla: surgery

- Immunohistochemistry: ER-, PR-, HER2+

- Adjuvant treatment: Herceptin

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

Recommended Plan: continuing Herceptin