**Date:** 1 Feb 2019. 98/11/12.

Patient's Name: M. B.

Responsible Physician: Dr. Sedighi

## **Patient Presentation:**

- A 39year old female with pregnancy associated breast cancer 2years ago
- Surgery: BCS+ ALND
- Pathology: Invasive ductal carcinoma, 6cm, involved margins, involved one out of 8 lymph nodes
- Immunohistochemistry: ER+, PR+, HER2-, Ki67 10-15%
- Adjuvant treatment: Tamoxifen 2 weeks
- Surgery 2months after delivery: re-excision+ ALND + IORT
- Pathology: Invasive ductal carcinoma, 3.5cm, free margins, involved one out of 3 lymph nodes

Research

- Systemic therapy: letrozole, Diphereline
- Local recurrence and liver metastasis after 2 years
- Biopsy of liver lesion: metastatic carcinoma
- Systemic treatment: chemotherapy (Taxol\*12), Xeloda, Aromasine
- No change in liver metastasis and complete response of breast recurrence

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

**Recommended Plan**: mastectomy and liver metastasectomy

Post Disease