

Date: 2020/11/07; 99/8/17

Patient's Name: M.F

Responsible Physician: Dr. Alipour

Patient presentation:

- 37years, Presented with multiple Right breast masses and positive Axillary lymph nodes on physical examination.
- Ultrasound: One 42mm Mass & some other small masses scattered in different zones of the Breast plus suspicious lymph nodes in axilla(locally advanced breast cancer)
- Breast MRI: BIRADS 5
- Core needle biopsy of them: IDC ; Grade 2;Lymphovascular & perineural invasion seen ;ER+ 60%;PR+ 1%; HER2 2+(FISH +) ; Ki67 25%
- Metastatic workup showed a 17 mm mass suspicious to metastasis in liver CT scan and the PET had liver one locus of involvement 19mm in segment 4 ; other sites of body were free from metastasis(without tissue diagnosis of them)
- 8 courses of neo adjuvant chemotherapy is done and now breast exam and sonography and liver CT scan are normal. The last breast MRI is normal either.
- The patient insists on preserving her breast and continuing herbal therapy

Question: 1-Should we operate primary site of disease?

2- Which operation? (She insists on breast reconstruction.)

Recommended tests: Because of a suspicious focus near the gastric pylorus and also for complete evaluation of the liver MRI has to be done

Plan: It is mandatory to explain her the metastatic stage of her disease and the surgery of both sites (primary and liver) can be done for her without any documented survival benefit. It is opt to her choice.

