

Date: 03.12.2022; 1401/09/12

Patient's Name: Z.S

Responsible Physician: Dr.Sphandbod

Patient presentation: A 51 year-old woman, with right locally advanced breast cancer, referred to NAC. She underwent NAC, for restaging after NAC PET-CT scan was done. All metastatic lesions in liver were resolved without any uptake. Response of breast mass to NAC was partial.

CNB: 5cm mass, ER: negative, PR: negative, HER-2: positive, Ki67: 25%.

Mets worked up:

CT scan of Abdomen: multiple hemangiomas,

MRI of Abdomen: 2 lesions in segment 7 suggestive of liver metastasis (biopsy proven).

Bone scan: negative.

Question:

1-Is surgery of breast indicated?

2-Is surgery of liver indicated?

Recommended plan:

- 1- Breast surgery is recommended
- 2- New abdominal MRI is recommended, if liver lesion was localized, liver surgery is indicated.

Breast Disease Research Center