Date: 05.11.2022; 1401/08/14

Patient's Name: Z.S

Responsible Physician: Dr.Omranipour

**Patient presentation:** 43 year-old woman with multifocal and multicentric left UOQ of breast cancer and liver metastasis in segment 6 (55\*50mm) and 8(50\*54mm) and positive axillary LAP (Positive CNB), she received 8 sessions of NAC.

CNB: luminal A/B, ER: 70%, PR: 50%, HER-2: negative, Ki67: 15%.

PET scan: Complete response.

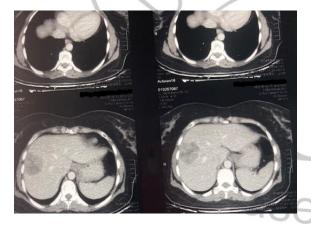
PH/E: Breast and axilla were both clear.

## Question:

According to the response to neoadjuvant chemo-radiotherapy, is concurrent surgery of breast and liver metastatectomy indicated?

## Recommended plan:

Concurrent surgery of breast and liver metastatectomy is recommended.



1: Liver Metastasis in segment 6 and 8 before NAC



2: Response to NAC in PET scan, Non Metabolic lesion