Date: 23.12.2023; 1402/10/02

Patient's Name: F.B

Responsible Physician: Dr.Omranipour

Patient presentation: A 66 year-old woman who had a left Breast mass in year 1401 and underwent BCS (IDC, ER: negative, PR: negative, HER-2: triple positive, Ki67: 30%), SLNB (0/8). She underwent 8 sessions of Chemotherapy, 17 sessions of Herceptin and 30 sessions of Radiotherapy. Now she has recurrence in her left Axilla.

CNB: ER: negative, PR: negative, HER-2: triple positive, Ki67: 11%.

MRI: 9mm lesion in chest wall. PET scan: High uptake in rib.

Question:

Is she candidate for surgery?

Recommended plan:

 Uptake is because of Radiotherapy effect and it is not metastasis; Yes she benefits from surgery.

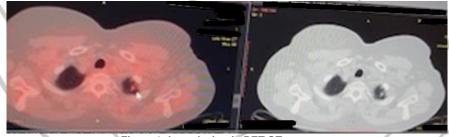


Figure 1: Lung lesion in PET CT scan.

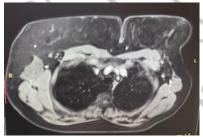


Figure2: Lung lesion in CT scan.

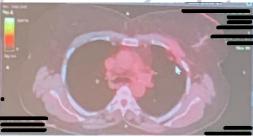


Figure 3: Lung lesion in PET scan.