

**Date:** 19.08.2023; 1402/05/28

**Patient's Name:** A.T

**Responsible Physician:** Dr.Miri

**Patient presentation:** A 43 year-old woman with positive family history in her aunt (Breast cancer in 30's). She had IVF and twin pregnancy in her 30's. She underwent Neoadjuvant chemotherapy, MRM (Luminal), Radiotherapy and Tamoxifen intake. She has recurrence in left Breast and right upper extremity.

**CNB:** ER: positive, PR: negative, HER-2: negative, Ki67: 30%.

**Bone scan:** negative.

**PET scan:** Right Lung lesion without activity, T5 sclerotic lesion without activity.

**Question:**

Does she need primary site surgery?

**Recommended plan:**

- 1- No Local treatment
- 2- Aromatase inhibitor
- 3- Palbociclib



*Figure 1, 2, and 3: Breast, back and upper extremity lesions*

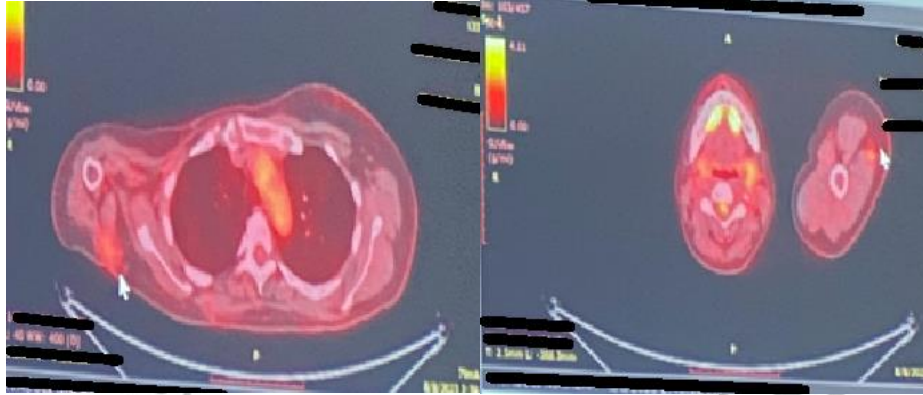


Figure 4, 5: PET scan shows Upper extremity involvement

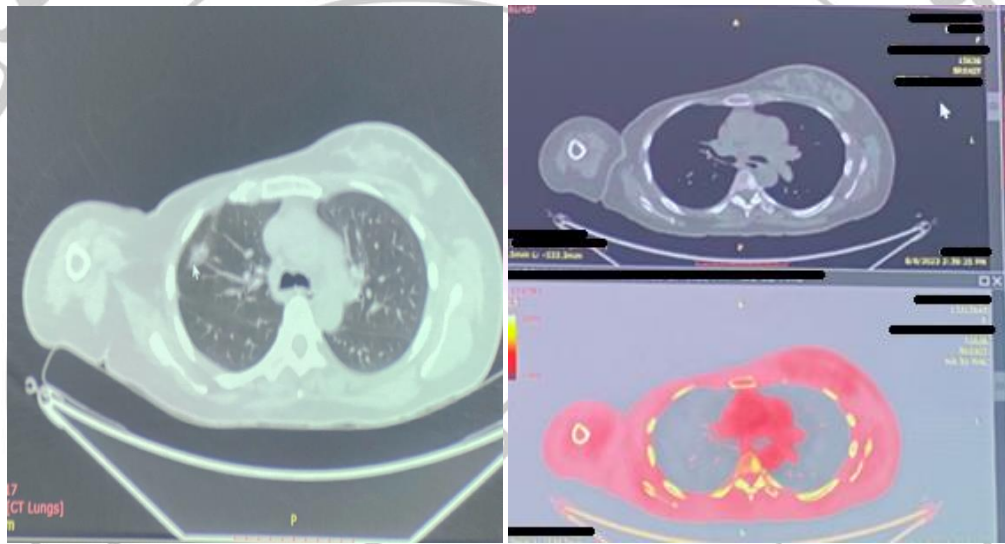


Figure 6, 7, and 8: Lung and T5 lesions suspicious for metastasis