

Date: 21.10.2023; 1402/07/29

Patient's Name: M.T

Responsible Physician: Dr.Omranipour

Patient presentation: A 58 year-old woman known case of Breast cancer, negative family history and past history of Squamous Cell Carcinoma

Physical Exam: Right breast mass, LIQ and normal Axilla.

Mammography: Right LIQ mass, BIRADS: 5, Suspicious node in left Axilla.

CNB: IDC, Grade: 1, ER: 100%, PR: 100%, HER-2: negative, Ki67: 10%.

CT scan: Lung nodes in favor of metastasis.

Bone scan: Oligo-metastasis.

Mammography's recheck: Node in right Axilla and left is free.

Sonography:

Left: Mass, BIRADS: 2,

Right: Mass, LIO, BIRADS: 6, 2 suspicious right Axillary node.

Mammography's recheck: Node in right Axilla.

CT scans recheck: Normal Bone and Abdomen, Lung is Suspicious.

Biopsy: Not possible.

PET scan: Metastases in Bone and Paratrachea.

Question:

What is the treatment plan?

Recommended plan:

- Chemotherapy (Letrozole and Palbociclib)



Figure 1, 2 & 3: PET CT shows Metastases in Bone and Paratrachea.