Date: 25.11.2023; 1402/09/04

Patient's Name: S.M

Responsible Physician: Dr. Jafari

Patient presentation: A 43 year-old woman with right Inflammatory Breast Cancer.

CNB: IDC, Grade: 2.

IHC: ER: positive, PR: positive, HER-2: double positive, Ki67: 5%, FISH: negative.

Bone scan: 4th rib is suspicious.

PET scan: Mild Pleural effusion 4th rib lytic mass.

Question:

What is the treatment plan?

Recommended plan:

- Video Assisted Thoracic Surgery
- If it's positive, considered as metastatic and Hormone therapy.
- If it's negative, considered as Oligo-metastases and Chemotherapy.

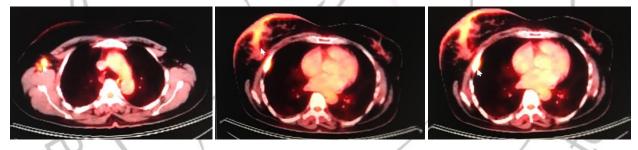


Figure 1, 2 & 3: PET CT shows Node, mass and Rib.



Figure 4, 5 & 6: mild Pleural effusion, Nodes.