

Date: 17.08.2024; 1403/05/27

Patient's Name: M.D

Responsible Physician: Dr.Esphandbod

Patient presentation: A 75 year-old woman with locally advanced breast cancer referred to clinic (IDC, ER & PR: positive, HER-2: negative, KI67: 30-35%), chest CT scan showed pathologic lesion in ribs and T6, and multiple lung nodules, review the imaging showed multiple bone lesions (rib, 6th thoracic vertebra and ischium) and lung nodules was not specific for metastatic lesions. In cardiac examination, EF of the patient is 30%.

Question:

What is the next treatment plan?

Recommended plan:

- Bone scan, if oligometastasis confirmed in bone scan, chemotherapy or endocrine therapy is recommended.
- XRT on T6



Figure 1, 2 & 3: CT scan showed suspicious lesion in bones.

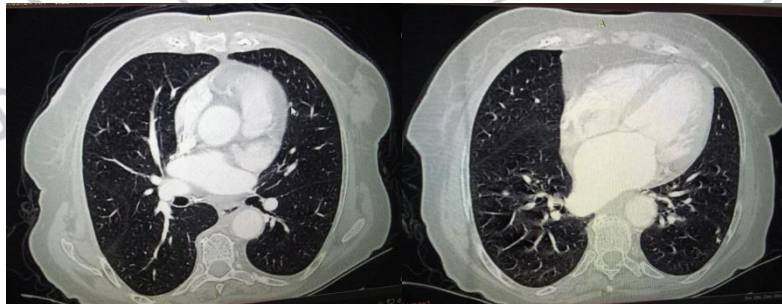


Figure 4 & 5: CT scan shoes nonspecific lung nodules.

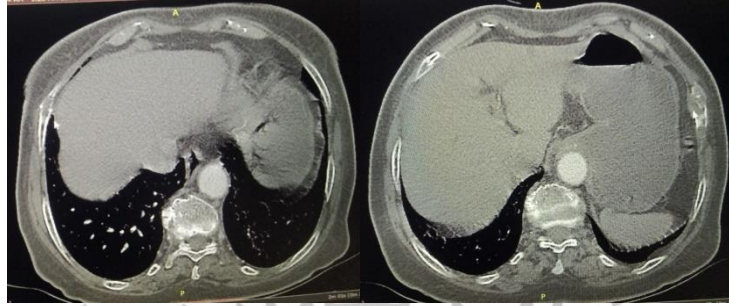


Figure 6 & 7: Old pathologic fracture in ribs.

