

Date: 27 April 2019 . 98/2/7.

Patient's Name: K.N.

Responsible Physician: Dr.Omranipour.

Patient Presentation:

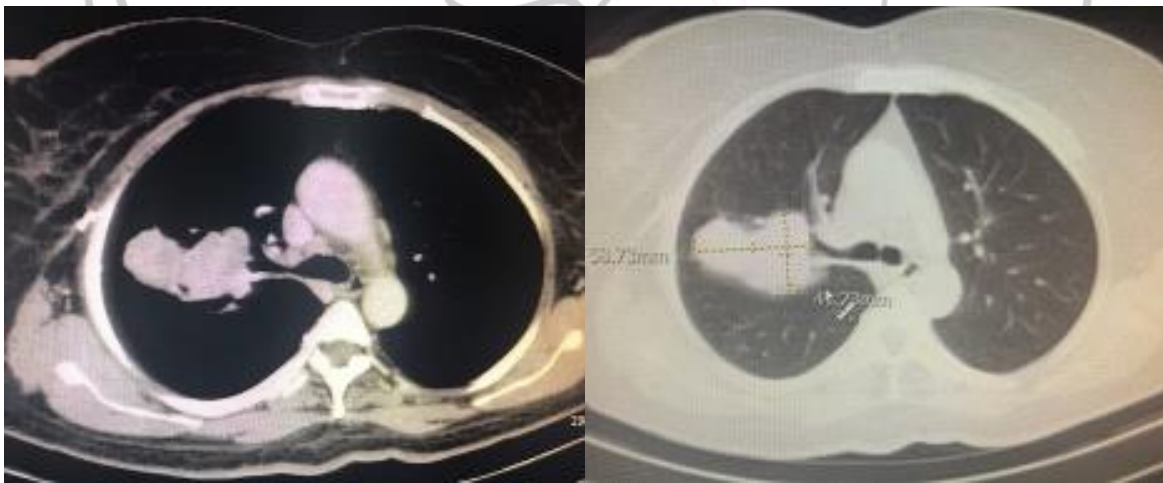
-A 52 y/o female with past history of breast cancer three years ago which underwent BCS+ALND (IDC, T1N0M0, ER-, PR+, HER2 -, Ki67 50%) and received adjuvant treatment and letrozole.

-She presented with lung and brain metastases last year(Biopsy of pulmonary mets: triple negative).

-Letrozole was changed to tamoxifen. She received Taxol plus Gemzar. After 6 courses of chemotherapy, the size of pulmonary lesion reported to be increased(57*28mm to 59*38mm) and a new brain lesion was identified.

Question:What is the most appropriate therapeutic intervention?

Recommended Plan: After imaging review, it seems that there is no progression in pulmonary and brain lesions and partially response can be seen too. Chemotherapy continuation and brain surgery is recommended.



Thoracic CT scan which shows pulmonary metastasis



Brain MRI which shows brain metastasis.

