

Date: 26.02.2022; 1400.12.07

Patient's Name: Dr.Omranipour

Responsible Physician: M.H

Patient presentation: A 48 year-old lady with right breast cancer that underwent BCS & SLNB. (IDC, ER+ 70%, PR+ 90%, HER-2 2+, CISH -, Ki67 25%, G2, 23×15×13 mm , LVI -, 3/3 LN -) then she underwent chemotherapy & radiotherapy. 4 months ago she presented with axillary pain.

Imaging: 6 ×9 mm axillary mass. Anterior pectoralis mass 11× 21 mm

CNB: hypoderm involved by IDC

MRI: T8 bone involved by tumor

Bone scan: T10 has uptake

Review MRI: T10 sclerotic lesion

She was presented in 1400/10/4 MDT and thoracic CT & brachial plexus MRI was recommended.

Shoulder MRI: only mass in axilla

Thoracic CT: normal

Question:

What's the next plan?

Recommendation:

Option 1: surgery, radiotherapy and chemotherapy

Option 2: bone radiotherapy, chemotherapy and surgery

