

**Date:** 03.07.2021;1400.04.12

**Patient's Name:** SH.S

**Responsible Physician:** Dr.Elahi

**Patient presentation:**

A 58 year-old woman with left breast mass underwent incisional biopsy (99.8.22) followed by mastectomy (99.9.23) and chemotherapy (1400.2)

Biopsy: IDC, 4.5cm, G3, skin involvement, ER+(80%), PR+(30%), HER2 -, Ki67 35%

Mastectomy pathology: IDC, 3cm, LVI+, NAC involvement, free margins, 2/2 LN+,

Metastasis W/U: negative

Bone Scan: Right proximal of Humerus is suspicious

MRI: Right Humerus metastasis

**Question:**

What is the next plan?

Review of imaging?

Surgery of axilla?

**Recommendation:**

1. Bone metastasis is not confirmed and Humerus lesion is a heal sacks lesion.
2. Axillary lymph node dissection before radio therapy is recommended.

