

**Date:** 18.11.2023; 1402/08/27

**Patient's Name:** MD

**Responsible Physician:** Dr.Esphandbod

**Patient presentation:** A 41 year-old, woman with locally advanced right Breast cancer.

**IHC:** ER: 70%, PR: positive, HER-2: triple positive, Ki67: 40%.

**PET scan:**

Multiple nodes in Mediastinum, Neck and Axilla.  
Highly suspicious to lung metastasis.  
Bone metastasis.

**Question:**

What is the treatment plan?

**Recommended plan:**

- Anti HER-2, Hormone therapy and ovary suppression.
- Or
- Anti HER-2 and Chemotherapy (Taxol)



Figure 1, 2: MRI of Breast.