

**Date:** 05.08.2023; 1402/05/14

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

**Responsible Physician:** Dr.Esphandbod

**Patient presentation:** A 73 year-old woman with Right locally advanced Multicentric Breast cancer (Luminal). She is candidate for Neoadjuvant Chemotherapy.

**PET scan:** Suspicious Mediastinal Lymph nodes and Bone lesion.

**Question:**

Is it metastatic lesion or not?

**Recommended plan:**

- As Sternum is suspicious in PET scan, Sternum biopsy is recommended.



Figure 1: PET Scan shows Sternum Involvement