

Date: 2020/11/07; 17/08/1399

Patient's Name: M.Sh

Responsible Physician: Dr.Omranipour

Patient presentation:

- 48years, negative family history
- Presented with Right breast mass since one month ago (4.5cm).
- Mammography: BIRADS 4a - Ultrasound : BIRADS 4b .
- Core needle biopsy pathology: Spindle cell tumor with malignant osteoid formation suggestive for “extra skeletal Osteosarcoma”, ”Metaplastic Carcinoma” and “Malignant Phyllodes with osteosarcomatous differentiation “ are in diagnostic list .Pathologic review by an expert breast pathologist had the same result.(also considering IHC both times).
- In complementary work up done she had subpleural nodule suggestive for metastasis.

Question: What is the best plan for treatment?

Considered plan: Multimodality treatment is beneficial for her.

Because of the pathology all of these modalities including surgery & chemotherapy & radiotherapy must be maximum, so modified radical mastectomy is mandatory.

