Date: 07.09.2024; 1403/06/17

Patient's Name: M.N

Responsible Physician: Dr.Omranipour

Patient presentation: A 32-year-old woman with left breast fibroadenoma since 10 years ago referred to clinic due to suddenly increased in size after an abortion in November 1402 (60mm, left breast, 12 o'clock in US). The clinical findings suggest the malignant phyllodes tumor but the biopsy showed solitary fibrous tumor (S100, NSE, BCL2, CD34: positive, STAT6: negative).

Wide local excision and reconstruction with LD flap were done and surgical pathologic results showed dermatofibrosarcoma protuberance(tumor size 60*60*40,all margins free, distance of tumor from skin margin: superior 15mm, inferior 45mm, medial 8mm, lateral 15 mm, deep 5 mm.

Question:

What is the next treatment plan?

Recommended plan:

XRT



Figure 1, 2 & 3: Surgical specimen.