Date: 19 Sep 2020. 99/6/29.

Patient's Name: S. K.

Responsible Physician: Dr. Omranipour

## **Patient Presentation:**

- A 21year old female, left breast mass
- Excisional biopsy pathology: spindle cell tumor
- IHC: CD34 , SMA , Desmin , S100 , Ki67 :low , CK- , MDM-2 -
- Surgery: lumpectomy
- Pathology: malignant spindle cell tumor with epithelial component consistent with malignant phyllodes tumor, 7cm, all margins is free (superior: 1cm, inferior: 0/2cm, medial: 0/3cm, lateral: 1.5cm, deep 0/3cm)

Question: Does she need additional surgery? Does she need adjuvant treatment?

Recommended Plan: Pathology review.

