

**Date:** 20.01.2024; 1402/10/30

**Patient's Name:** N.R

**Responsible Physician:** Dr.Elahi

**Patient presentation:** A 42 year-old woman with negative family history and right breast mass in 1401, She underwent:

- 1401/03: Right Excision, Benign phyllodes tumor, 27 mm, margin 5 mm, C-kit: positive, P63: positive, Ki67 2%, SMMHC: positive.
- 1402/05: Right recurrence excisional surgery: Benign phyllodes tumor 140\*120 mm.
- 1402/09: Right 3rd recurrence incisional biopsy: Malignant phyllodes tumor
- 1402/10: Right Radical Mastectomy, deep pectoral resection, ALND, wide skin resection

**Pathology:** Malignant phyllodes tumor, 140mm, deep margin Pectoralis muscle involved in medial side, peripheral skin: free, LN 0/13, Ki67:40%.

**Question:**

Does she need Chest wall resection or adjuvant therapy?

**Recommended plan:**

- 1- Review of pathology is in favor of sarcoma, so chest wall resection is beneficial.



Figure 1 & 2: Breast mass.

Figure 3: Mastectomy.