

**Date:** 30.04.2022; 1401.02.10

**Patient's Name:** A.Kh

**Responsible Physician:** Dr.Omranipour

**Patient presentation:** A 65 year-old woman known case of right breast inflammatory cancer that NAC and mastectomy were done for her 3 months ago.

**Pathology:** IDC T size: 5cm Grade: 3

DCIS: negative LVI: positive LN: 18/18+

ER 40-45%, PR negative, Ki67 85-90%, HER-2 2+

**CISH test:** negative

**Chest CT:** 3 nodules in right & left lung

**Abdominopelvic CT:** stomach sub mucosal mass

**Bone scan:** negative

**PET scan:** 2 small sized sub-pleural nodules up to 5 mm without abnormal activity

After surgery in her follow up sonography: 10\*10 mm mass at 3 o'clock of her left breast LN positive

**Breast mass CNB:** stromal fibrosis

**LN CNB:** metastatic carcinoma

ER: negative, PR: negative, HER-2 negative

**PH/E:** lymphadenopathy at right inguinal

**Sonography:** suspicious LN 28\*15mm. FNA is recommended.

### **Question:**

What is the treatment plan?

### **Recommendation:**

Systemic therapy

CNB of inguinal LN

