

**Date:** 21.01.2023; 1401/11/1

**Patient's Name:** Z.T

**Responsible Physician:** Dr.Elahi

**Patient presentation:** A 61 year-old woman with positive family history, 3<sup>rd</sup> degree. She underwent mastectomy and sentinel lymph node biopsy.

**Chief complaint:** Bloody discharge from left nipple, spontaneous for 3 months.

**P/E:** Left lateral & LOQ thickness, axillary lymph nodes: negative.

**Mammography:** BIRADS: 2, Asymmetry at 2 o'clock, near zone of left breast.

**Sonography:** cyst, duct ectasia.

**MRI:** Left UOQ Non Mass Enhancement 80\*50\*20 mm with extension to nipple, BIRADS: 5.

Vacuum Assisted Biopsy (VAB): DCIS (reviewed), greatest dimension: 6mm, ER: 90%

**Pathology:** No mass in the breast, 1/3 lymph nodes was involved with microinvasion.

**Question:**

What is the plan of axilla?

**Recommended plan:**

There is no need to axillary lymph node dissection, only adjuvant radiotherapy is enough.

