

Date: 08.02. 2025; 1403/11/20

Patient's Name: SP

Responsible Physician: Dr. Jalaifar

Patient Presentation:

A 43 Y/O female presented with a thyroid nodule and axillary lymphadenopathy.

Thyroid (FNA): PTC

Axillary LN (FNA): metastatic

The pathologic result was reviewed:

Thyroid: PTC

Axillary LN: metastatic carcinoma, IHC features are compatible with breast margin

IHC:

CK7+, ER+, PR+, HER-2: 3+, GATA3+, TTF1-, Ki-67: 60%

Lung CT: NL

Cervical CT:

Thyroid nodule + axillary LNS (level 2)

Breast sonography & mammography: NL

BONE SCAN: negative for metastases

Abdominopelvic sonography: NL

Question:

Next plan?

Recommended plan:

Breast MRI was reviewed, breast MRI was normal. So, total thyroidectomy & axillary dissection are recommended. Genetic consultation, then breast surgery according to the genetic result.