

Date: 28.01.2023; 1401/11/8

Patient's Name: O.M

Responsible Physician: Dr.Omranipour

Patient presentation: A 75 year-old woman with history of Ischemic Heart Disease (IHD) and right breast cancer, underwent breast-conserving surgery (BCS) and sentinel lymph node biopsy (SLNB) on 20/10/1401.

Pathology: IDC, Tumor size: 3*2 cm, Grade: 2, LVI: positive, Margins: free, Lymph node: 1/2 lymph node involved with micrometastases, ER: 90%, PR: 92%, HER-2: negative, Ki67:1-3%.

Question:

Does she need adjuvant chemotherapy?

Recommended plan:

- 1-There is no need to adjuvant chemotherapy.
- 2-Adjuvant endocrine therapy is recommended.

Breast Disease Research Center