Date: 15.06.2024; 1403/03/26

Patient's Name: F.C

Responsible Physician: Dr.Mahmoudzadeh

**Patient presentation:** A 54-year-old woman with a right breast mass with metastasis to the lymph nodes is undergoing Chemo-radiotherapy (ACT 8c). The patient's axillary condition was necrotic and ulcerated which did not respond to chemotherapy and progressed.

The patient's examinations are as follows:

CNB: IDC, Grade: 3, ER: 80%, PR: negative, HER-2: negative, Ki67: 70%. Sonography: 59 mm right breast mass 6-9 o'clock, Axillary lymphadenopathy 93 mm in

size.

MRI: Skin edema, right axillary mass 93 mm and right breast 45 mm mass in LOQ.

## Question:

What is the best treatment plan?

## Recommended plan:

- 1- Palliative surgery
- 2- XRT
- 3- CDK 4/6 inhibitor
- 4- Letrozole or Tamoxifen



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Figure 1: MRI shows multiple matted Axillary lymph nodes.



Figure 2: Necrotic Axillary mass.