Date: 30.12.2023; 1402/10/09

Patient's Name: N.M

Responsible Physician: Dr.Majidinejad

Patient presentation: A 67 year-old woman with Breast mass and multiple palpable Axillary lymph nodes. She underwent 4 cycles of NAC, Odor Ulcer and erythema in axilla and loss of motor activity of ipsilateral upper limb Biopsy:

Breast: IDC, Grade: 3, ER: 100%, PR: 100%, HER-2: negative, Ki67: 50%. Axilla: Metastatic node

MRI: Positivity of axillary nodes in level 1, 2 and 3, without nerve invasion Doppler sonography of upper limb: No thrombosis in vascular system. Surgery and radio oncologist consultation while continuing chemotherapy: Not a surgery candidate and due to loss of motor activity of upper limb radiotherapy is not possible.

Question:

Consultation for reviewing MRI and possibility of surgery or radiotherapy?

Recommended plan:

- 1- Brachial plexus MRI is recommended.
- 2- Change cytotoxic chemotherapy to Aromatase Inhibitor and Palbociclib.



Figure 1 & 2: Skin lesions.