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NON-SPECIFIC PATTERN OF ULTRASONOGRAM (USG) IN LYMPHOMA OF THE BREAST

Abstract

Four cases of malignant lymphoma (ML) of the breast are discussed, diagnosed and managed. The first case is a 68 years old woman who had a left breast tumor. In the ultrasonogram (USG) revealed hypoechoic lesion in the left breast with FNA result of malignant lymphoma, but still differential diagnosis with Ductal Carcinoma Mamma. The second case is a 52 years old woman who had a left breast tumor. The USG revealed malignant lesion, left axilla node positive and FNA result was ductal carcinoma. The third case is a 51 years old woman, USG of the left breast revealed malignant lesion, left axilla node positive, and excision biopsy revealed non-Hodgkin’s Lymphoma, diffuse large cell. The fourth case is a 51 years old woman, the USG revealed irregular hipoechoic lesions in both breasts and left supraclavicula node 5 mm. Core biopsy revealed bilateral breast non Hodgkin’s lymphoma subcutaneous, T-cell lymphoma. In Immunohistochemistry showed CD3 : positive strong membrane staining in 30% of tumor cells, negative CD 20 expression, CD 30: positive membrane staining on few large cells, and Cytokeratin 7 was positive on normal gland epithel only.

Keyword : malignant, lymphoma, combined, modality, local, irradiation, short-course, chemotherapy, CHOP,

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