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A PROSTATE CANCER CASE WHO PRESENTED WITH CERVICAL LYMPH NODE METASTASIS

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Introduction - Purpose : The most common metastatic site of prostate cancer is the obturator lymph node. Even if it is rare, it can also metastasize to different regions, such as the cervical lymph nodes. Among cancers presenting with cervical lymph node metastasis, prostate cancer is not come to mind in the first place.

Findings : 61-years-old male patient admitted to hospital with bilateral swelling in the neck. Neck ultrasonography was performed and multiple pathologic lymph nodes - largest were 22x9 mm in the left and 40x18 mm in the right- were found . Thorax CT scan showed multiple para-aortic, paracaval, retro-caval and para-iliac pathologic lymph nodes, an increase in prostate gland volume, metastatic involvement of the liver and widespread bone involvement. PSA value was 300 ng / ml. Excisional biopsy of cervical lymph node was performed. Patient was diagnosed as prostatic adenocarcinoma and LHRH analogs and docetaxel treatment have been administered.

Discussion : Although it is a rare atypical clinical condition, cervical lymph node metastasis of the prostate cancer should be considered in the differential diagnosis in a patient who is admitted with swelling in the neck.

Keywords: Lymph node metastasis, prostate cancer