A Case of Adult T-cell Leukemia-Lymphoma (Lymphoma Type) of Waldeyer’s Ring

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A 91-year-old woman presented to the ENT service with a one-month history of hoarseness and an abnormal sensation of the throat. Inspection of the oral cavity revealed the presence of a tumor in the oropharynx. On endoscopic examination, the tumor extended from the nasopharynx to the oropharynx. A positron emission tomography/computed tomography (PET/CT) scan showed multiple accumulation throughout the body other than Waldeyer’s Ring. Histological analysis showed a variety of cells, which stained positive for CD3, CD4, CD8, and CD25, and negative to CD20.

Taking those findings into consideration, we diagnosed the patient as having adult T-cell leukemia-lymphoma (lymphoma type).

Keywords : adult T-cell leukemia-lymphoma, lymphoma type, Waldeyer’s Ring

References