

FP 3: A Primary Submental Papillary Cystadenocarcinoma from a Salivary Gland Origin – A Rare Case Report

Espa, Zoilo Eljonem E.¹ Cachuela, Joseph E.²

^{1,2} Department of Otorhinolaryngology – Head and Neck Surgery, Southern Philippines Medical Center, Davao City, Philippines

² Fellow, Philippines Society Otolaryngology – Head and Neck Surgery

ABSTRACT

Objectives:

This is to present a rare case of primary papillary cystadenocarcinoma from a salivary gland origin in a 69-year-old male, for which, the patient was managed initially as a case of a recurrent papillary carcinoma, probably from a thyroglossal duct remnant, a dilemma on the basis of diagnostics.

Methods:

Design: Case report

Setting: Level III Tertiary Hospital

Patient: One

Result:

The patient was managed as a case of recurrent papillary carcinoma, probably from a thyroglossal duct remnant. The radioactive iodine scan was performed on residual tissue resulted to no uptake. Thus, review of slides and specimen were brought for another opinion. Immunohistochemistry analysis was done to confirm the diagnosis.

Conclusion:

Proper history taking, thorough physical examination, and appropriate diagnostics especially the histopathologic diagnosis are important in the management of tumors. The rarity of this case, its occurrence in our institution, makes it very controversial. A review is in order especially in cases where tumor control is difficult.

Keywords:

Papillary cystadenocarcinoma of the salivary gland; metastatic papillary thyroid carcinoma; immunohistochemistry; CK19; CA-19-9; Fine-needle Aspiration Cytology; Case report