

구강저에 발생한 유피낭종 2예

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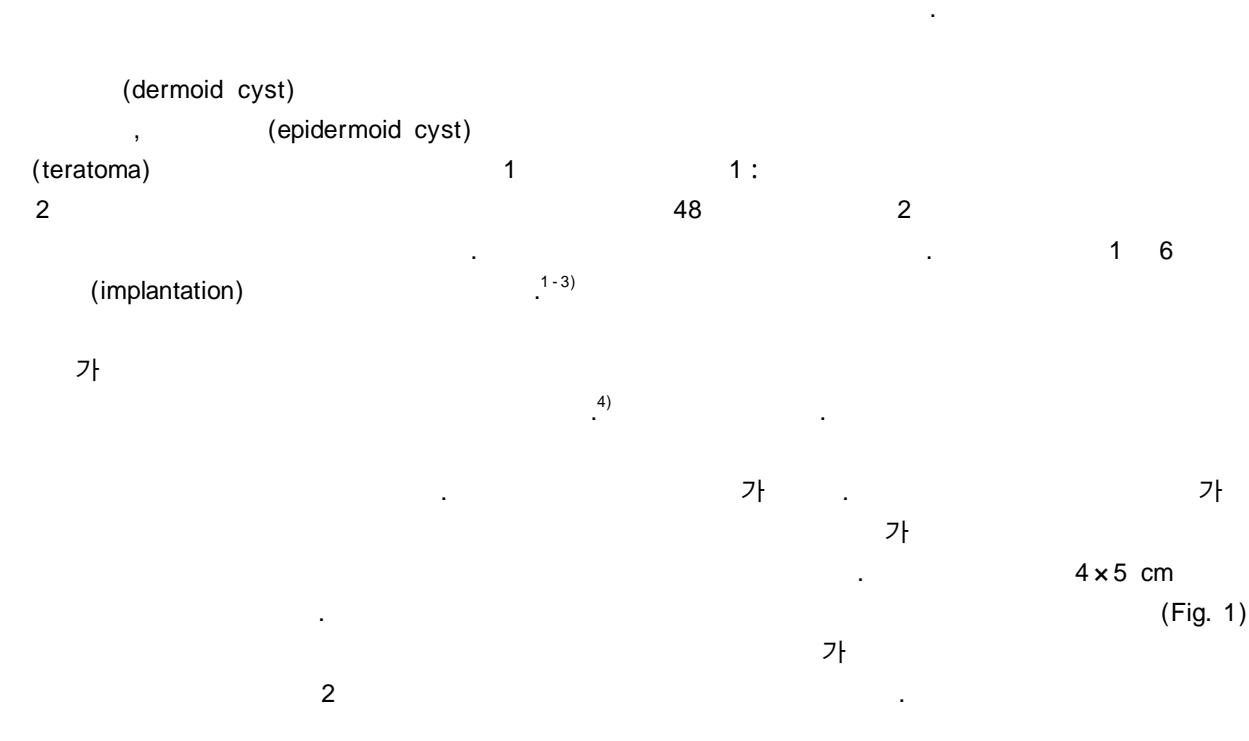
Two Cases of Dermoid Cyst of Mouth Floor

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ABSTRACT

Dermoid cysts in floor of mouth are relatively rare. The term *dermoid cyst* is used to describe 3 cysts that are closely related histologically : dermoid cyst, epidermoid cyst, and teratoma. These are frequently mistaken as other pathology because of their location and rarity. Complete surgical excision is the treatment of choice and the recurrence is extremely rare. We report each case of epidermoid cyst and dermoid cyst of the floor of the mouth with a brief review of literatures. (Korean J Otolaryngol 2004;47:376-9)

KEY WORDS : Dermoid cyst · Epidermoid cyst · Mouth floor.



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Fig. 1. Case 1. Preoperative photograph shows a cystic mass in mouth floor. The tongue is displaced cranially.



Fig. 3. Case 1. Intraoperative view of removal. Note that a yellowish cystic mass was well encapsulated.

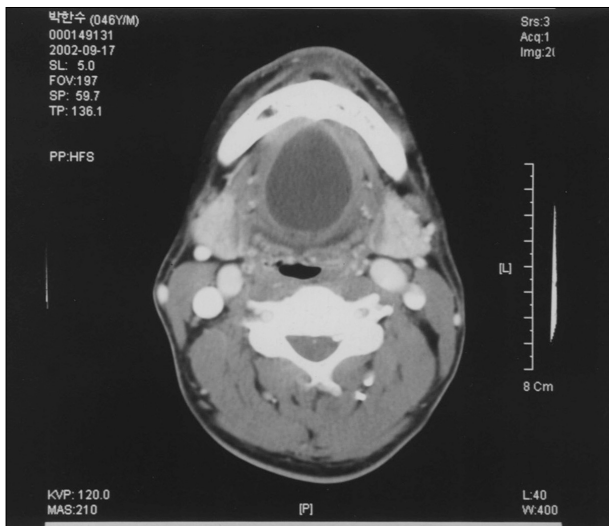


Fig. 2. Case 1. Preoperative CT scan shows a large cystic mass between genial muscles.

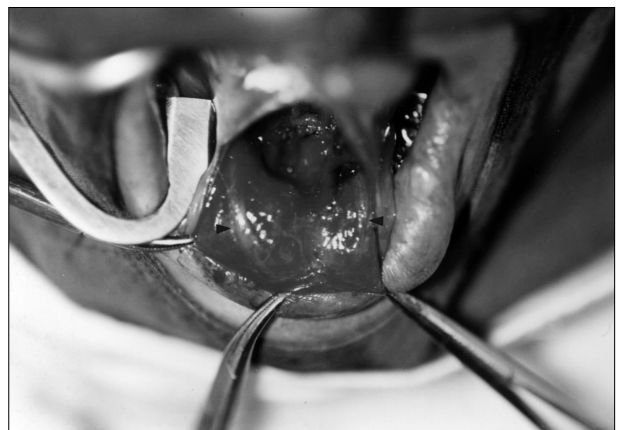


Fig. 4. After removal of mass, Wharton's duct was well preserved (arrow heads).

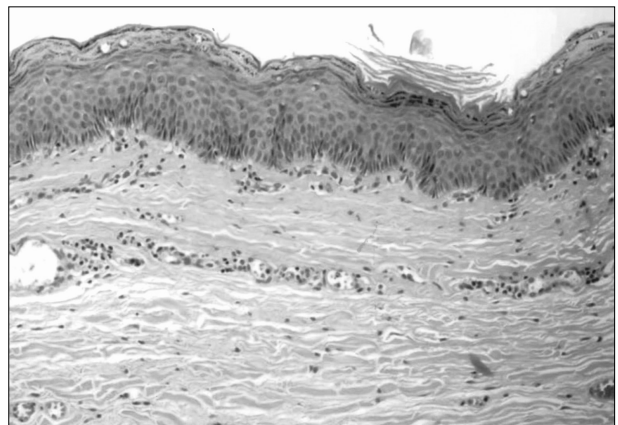


Fig. 5. Case 1. Light microscopy shows that the cyst is lined by stratified squamous epithelium with a well formed granular layer and is filled with laminated strands of keratin (H & E, $\times 100$).

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