

비강내 기원한 과잉치 1례

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A Case of Supernumerary Tooth Originated from the Nasal Cavity

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-ABSTRACT-

Supernumerary tooth present in nasal cavity, Which is usually the mesiodens, occurs singly or paired between the maxillary central incisors. Nasal tooth (ectopic tooth) is a rare eruption of supernumerary tooth into the floor of the nasal cavity. Besides the nasal cavity, other unusual different sites may be maxillary third molar, maxillary sinus, palate, mandibular condyle, coronoid process, orbital cavity, and facial skin. Although symptom is usually lacking, nasal tooth can present nasal obstruction, headache, cacosmia, epistaxis, purulent rhinorrhea, nasal discomfort, and facial pain. We report a case of supernumerary tooth which was present between the left nasal septum and floor and extirpated. (J Clinical Otolaryngol 2003;14:141-143)

KEY WORDS : Tooth · Supernumerary · Nasal cavity.

서 론

증 례

(supernumerary tooth)가
가 , 38 가 6
(ectopic tooth) ,
1-3) 가 가

(Fig. 1).

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X-

(Fig. 2).

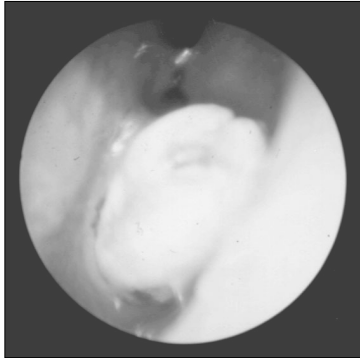


Fig. 1. Whitish tooth-like mass surrounded by granulation tissue originates between the left nasal septum and floor.



Fig. 3. Gross specimen surrounded by granulation tissue is a tooth, which is measured 0.5 x 0.5 x 2 cm.

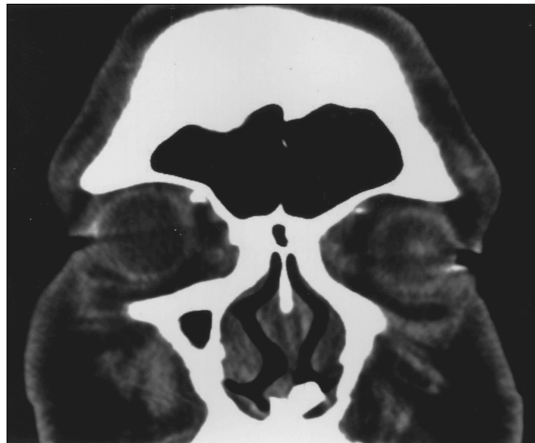


Fig. 2. High density mass is shown in coronal OMU CT scan.

2 cm

0.5 x 0.5 x

(Fig. 3).

고 찰

0.1~

1% 가

Smith (1979)⁴⁾
(maxillary central incisors)
(mesiodens)

6)

7)8)

(maxillary lateral incisor)

Pax6Sey/Pax6Sey

가 80% 9)

(the

re-mnant of lamina)
(accessory lamina)
(tooth bud) 3

4)12)

80% 20% 2~3

가 2 : 1

6)

13)

가

(germinal follicle)가

3
4
4)¹⁴⁾
90%
4)¹⁴⁾

(Cleidocranial dysostosis)

4)¹⁵⁾
가
6)¹⁶⁾
가
7)¹⁷⁾
14)
(rhinolith),
6)¹⁸⁻²⁰⁾

가

가

중심 단어 :

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