

## 구강 및 구인두 재건술

가톨릭대학교 의과대학 이비인후과학교실

김 민 식

## Reconstruction of the Oral Cavity and Oropharynx

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## 서 론

가 , , , , , 3

Deformity and dysfunction are no longer acceptable  
exchange for cancer clearance

20

가

가

. 1940

가

가

reconstruction)

가

(functional

가

가 가 . 1960

가

가 가

가 가

가

1)

## 구강 및 구인두 재건 시 고려해야 할 사항들

: , 137 - 701 505

가

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romuscular activity)

(complex neu-

수술 전 고려할 사항들

### 구강 및 구인두 각 부위의 재건

(control fistula)

(delayed reconstruction)

(muscular integrity)

(oral competence)

가

(cricopharyngeal myotomy)

4~6

(fasciocutaneous free flap)

가동설과 구강저의 작은 결손

Laser 가

, 2

가동설과 구강저의 관통 결손의 재건

가 pull-through

.<sup>2)</sup>

sulcus)

가

(paralingual

(intestinal flap) .<sup>5)</sup>  
 (jejunum flap)  
 가 .  
 가 (xerostomia) ,  
 가 .<sup>5)</sup>  
 구인두 가  
 3~4 cm 2  
 가  
 가  
 가  
 가  
 가  
 가  
 설부의 재건 가 가  
 (oral preparatory), (lateral arm free flap)  
 (lingual sounds)  
 (vocal formants)  
 가 .<sup>6)</sup>  
 (aspiration) 가  
 가 가  
 (bulkiness) 가 가  
 가 .<sup>4)</sup>  
 1/4  
 가  
 가 가  
 (fasciocutaneous)  
 1/4 1/2 flap) 가  
 가  
 .<sup>7)</sup> Haughey  
 (thoracodorsal  
 nerve) (hypoglossal nerve)  
 (pharyngeal constrictors),  
 (medial pterygoid muscle),

:

(masseter muscle)

thelialization)

가  
가  
(laryngeal suspension),  
(epiglottic laryngoplasty),  
(cricopharyngeal myotomy)

9)

구강저의 재건

하악골의 재건

(oropharynx)

flap), (forehead flap)  
8) 가

(nasolabial

가

가

10)

협부 결손의 재건

2

가

가

(lateral defect)

가

(through - and - through)

(malocclusion)

가

가  
가

2

(symphysis) (mandibular  
ramus)

(symphyseal defect)

' Andy gump '

(coronoid

구개 결손

(deglutition)

process), (condyle) (temporomandi-  
bular joint)

(condyle)

(temporomandi-  
bular joint)

(ascending ramus)가

(oral phase)

(condylar process)

가

(velopharyngeal incompetence)

(posterior pharyngeal wall)

가

(deepi-

(alloplastic joint prothesis)





(Extent of operative defect)

T -

. UW - QOL (University of Washington head and neck cancer questionnaire)

3

가

3, 4

3

가

(Skeletal support)

가

가

(osseointegrated

.<sup>17)</sup>

dental implant)

가

### 결 론

(Complication)

가

(Functional Reconstruction)

.<sup>19)</sup>

가

가

(Technical aspect of micro-

vascular reconstruction)

중심 단어 :

95%

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