

Airway Foreign Body Removal , in Childhood, with a Rigid Bronchoscope

Fadi bitar

ABSTRACT: The incidence of oral cancer has increased remarkably for these recent years. The cornerstone of treatment for oral cancer is wide resection of primary tumor, adequate neck dissection with or without adjuvant therapy. When performing radical resection of tumor, lip-splitting procedure, mandibulotomy or mandibulectomy (segmental or marginal) are commonly used. Literature showed a 10-39% risk of mandible complications in oral cancer surgery. The rate was even higher for those treated with adjuvant radiotherapy. Some strategies, like paramedian mandibulotomy, bi-cortical fixation of mandible, and avoiding to perform mandibulotomy and marginal mandibulectomy at the same time were suggested. Mandible complications, like non-union, or osteoradionecrosis will lead to delay of adjuvant therapy, poor quality of life and further medical expenditure and hospitalization. In order to reduce the mandible complications, we reviewed the literature and designed a comprehensive protocol since 2015 in our department. Patients

with segmental mandibulectomy were excluded. The protocol consisted of : (1) For advanced T3-4 tongue cancer, floor of mouth cancer, or lower gum cancer, visor flap with or without pull-through technique was applied; (2) For buccal cancer with tumor invasion within 1 cm of mouth angle, angle split approach was applied; (3) Bone exposure after wide resection of lower gum cancer or buccal cancer, soft tissue coverage with nasolabial flap was done; (4) Correct dental treatment. The main outcome was the rate of mandible complications after major surgery.

At last, 12 patients were included in this series. 6 (50%) patients with T3-4 disease. The mean age of this cohort was 57.5+10, and all were male. 4 (33%) patients had visor flap and 3 (25%) patients with angular split approach, and 5 (42%) had nasolabial flap reconstruction. 7 (58%) patients with close margin and 5(42%) had clear margin. All patients had dental care according to guidelines.

Biography:-

Aleppo University, I am a ENT doctor at Syria. MS Otolaryngology and Head and Neck surgery, Ministry of Health Syria 2000. Arabic National Board Otolaryngology council of ARAB Health Ministers ARAB LEAGUE 2001. DO- HNS RCS Eng 2005 Royal Collage of Surgeon London

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