World Academy of Science, Engineering and Technology International Journal of Medical and Health Sciences Vol:15, No:12, 2021

Anaesthetic Management of a Huge Oropharyngeal Mass

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Abstract : Introduction: Patients with oropharyngeal masses pose a challenge for an anaesthetist in terms of ventilation and tracheal intubation. Thus, preoperative assessment and preparation become an integral part of managing such anticipated difficult airway cases. Case report: A 45- year old female presented with growth in the oropharynx causing dysphagia and hoarseness of voice. Clinical examination and investigations predicted a difficult airway. It was managed with fibreoptic nasotracheal intubation with a successful perioperative outcome. Tracheostomy was kept as plan B in case of the CVCI situation. Conclusion: Careful preoperative examination and assessment is required to prepare oneself for difficult airway. Fibreoptic bronchoscope-guided nasotracheal intubation in a spontaneously breathing patient is a safe and successful airway management technique in difficult airway cases.

Keywords: airway, difficult, mass, oropharyngeal

Conference Title: ICACCM 2021: International Conference on Anesthesiology and Critical Care Medicine

Conference Location: Dubai, United Arab Emirates

Conference Dates: December 20-21, 2021