Reg. No: RJ17D0105798 ISSN No:2582-0362

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**JOPD** 

## Journal of Prosthodontics Dentistry An Official Publication of Bureau for Health & Education Status Upliftment

(Constitutionally Entitled as Health-Education, Bureau)

## Utilization of Prosthetic Obturators in the Management of Cystic Jaw Bone Condition – A Case Report

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## **ABSTRACT**:

Dentigerous cysts (DCs) are the most common type of developmental odontogenic cysts (OCs), typically associated with unerupted impacted teeth. While these cysts are often asymptomatic, some individuals may experience facial asymmetry, teeth displacement, root resorption of neighboring teeth, and occasional pain during inflammation. Radiographic examinations typically reveal a well-defined radiolucent area surrounding the crown of an impacted tooth. Surgical treatment involving decompression and curettage is commonly performed for patients diagnosed with cystic lesions of the jaw bones due to the extensive nature of the lesions. In this article, we present a case study of a 21-year-old male with a left mandibular dentigerous cyst. During the treatment process, a prosthetic obturator is utilized between stages to aid in the patient's management.

**KEYWORDS:** Dentigerous cyst, cystic lesions, prosthetic treatment, surgical obturator.

Access this Article Online	Quick Response Code:
Website: http://heb-nic.in/jopd	70.00
Received on 24/06/2023	
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