



JOPD

### **Journal of Prosthodontics Dentistry**

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

(Constitutionally Entitled as Health-Education, Bureau)

# Innovative approach for prosthetic rehabilitation of orbital defect- a case report

<sup>1\*</sup> Dr. Surbhi, <sup>2</sup> Dr. Neelam Suman, <sup>3</sup>Dr. Kavipal Singh, <sup>4</sup>Dr. Ramninder Bawa, <sup>5</sup>Dr. Priyanka Chopra, <sup>6</sup>Dr. Jashandeep Singh Dhillon

**Department(s) and institution(s):** Department Of Prosthodontics and Crown and Bridge

Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

#### **Corresponding Author:**

Dr. Surbhi, Postgraduate Student, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

## Email- surbh.sharma02@gmail.com

ABSTRACT- Maxillofacial abnormalities impair look and function, making it impossible for people to live relatively normal lives. Plastic surgery can never be effective enough to correct all of these flaws. If reconstructive surgery is not an option or is not the patient's preference, an orbital prosthesis is a good substitute for cosmetic and psychological rehabilitation. Aesthetic, robust, lightweight, affordable, and most importantly, retentive, are all prosthetically desirable qualities to rehabilitate the orbital defect followed by orbital exenteration due to ocular mucormycosis. The aim of this paper is to restore the patient's aesthetics and improve their emotional and mental health. A novel method was employed to fabricate the orbital prostheses to appear more naturally.

Keywords: diabetes mellitus, mucormycosis. orbital prosthesis, maxillofacial adhesive

Access this Article Online	Quick Response Code:
Website: http://heb-nic.in/jopd	72.25
Received on 13/05/2023	
Accepted on 25/05/2023 © HEB All rights reserved	

<sup>&</sup>lt;sup>1\*</sup>Postgraduate Student, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

<sup>&</sup>lt;sup>2</sup>Reader, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

<sup>&</sup>lt;sup>3</sup>Professor and Head, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

<sup>&</sup>lt;sup>4</sup>Reader, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

<sup>&</sup>lt;sup>5</sup>Senior Resident, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar

<sup>&</sup>lt;sup>6</sup>Postgraduate Student, Department of Prosthodontics and Crown and Bridge, Sri Guru Ram Das Institute of Dental Sciences & Research, Sri Amritsar