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OVERDENTURE: A TREATMENT OPTION

Dr . Neha Love Kumar, MDS

MDS (Prosthodontics and Implantology)

Email Id: serviceheb@gmail.com

ABSTRACT

Introduction: This report describes a case of 58 year oldmale patient who presented with the chief complaint of difficulty in chewing and poor aesthetics due to missing teeth. After consideration of all the factors involved, it was advisable to resort to maxillary telescopic completedenture and a mandibular removable cast partial denture.

Discussion: Considering the age of the patient and also the cost involved, implant supported prosthesis wasruled out as a treatment option for the patient. A telescopic denture was chosen as a favorable treatmentoption since it overcomes many of the problems posed by conventional complete dentures like progressivebone loss, lower stability and retention, loss of periodontal proprioception and low masticatory efficiency. Italso provides minimal tissue coverage and better distribution of forces. Evaluation of occlusion, esthetics, phonetics, and comfort after 24 hours, 1 week and 1 month of treatment showed that the patient was happywith the prosthesis and was able to speak and chew well.

Conclusion: Telescopic overdentures have better retention and stability as compared to traditional complete dentures. They improve the chewing efficiency, patient comfortand decreases the alveolar bone resorption.

Keywords: overdenture; telescopic denture; crown and sleeve coping; telescopic overlay denture

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