

## REVIEWER'S REPORT

Manuscript No.: IJAR-52483

Date: 27-06-2025

**Title:** CU-SIL Dentures for Partial Edentulism: Preserving Function and Teeth – A Clinical Report Series

### Recommendation:

Accept as it is .....

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

Rating	Excel.	Good	Fair	Poor
Originality			✓	
Techn. Quality			✓	
Clarity			✓	
Significance			✓	

Reviewer Name: Dr Aamina

### Reviewer's Comment for Publication.

### General Evaluation:

This clinical report addresses a vital aspect of prosthodontic rehabilitation, focusing on the use of Cu-Sil dentures in partially edentulous patients. The manuscript is well-grounded in the fundamental principles of conservative dentistry and effectively supports the rationale for preserving natural dentition. The report is particularly valuable in its practical illustration through a clinical case, adding relevance and applicability for general dental practitioners and prosthodontists alike.

### Introduction Evaluation:

The introduction is concise and impactful. It opens with a well-recognized quotation from MM DeVan, which establishes a strong philosophical and clinical foundation for the topic. The emphasis on the preservation of alveolar ridge and proprioceptive function reflects an evidence-

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based approach. Relevant literature is cited, reinforcing the importance of retaining natural teeth, and a logical transition is made toward the discussion of Cu-Sil dentures as a conservative treatment modality during the transitional phase of edentulism.

The clinical justification for Cu-Sil dentures is well-articulated. By situating them as an alternative to full extractions or more complex prosthetic options, the introduction effectively contextualizes their significance in patient-centered care.

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### **Clinical Report Evaluation:**

The case presentation is clear and clinically relevant. The patient's chief complaint, dental findings, and treatment history are described systematically. The use of Kennedy's classification adds to the clinical rigor and aids in understanding the prosthetic planning.

The rationale behind selecting a Cu-Sil denture for the maxillary arch and a removable partial denture for the mandibular arch is sound, especially considering the patient's refusal of further extractions. The inclusion of details such as gingival recession, supra-erupted teeth, and restorative status demonstrates thorough clinical examination and informs the prosthetic decision-making process.

The case highlights how Cu-Sil dentures can be a valuable solution in preserving the remaining natural dentition, even in compromised arches. The conservative philosophy underpinning this approach aligns well with modern dental practice emphasizing tooth preservation and patient comfort.

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### **Scientific and Educational Value:**

The manuscript contributes meaningfully to clinical dentistry by showcasing an underutilized yet effective treatment option. It bridges the gap between theory and practice, particularly for patients who may not be candidates for conventional overdentures or implant-supported prostheses due to anatomical, financial, or psychological reasons.

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The report may also serve as a useful teaching aid in dental education, especially in prosthodontics and geriatric dentistry.

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### **Conclusion (Implied from Content):**

Though a formal conclusion is not included in the provided excerpt, the narrative implies that Cu-Sil dentures represent a practical, patient-friendly, and conservative prosthetic option. The case reinforces the broader theme of dental preservation, psychological comfort, and functional rehabilitation.

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