

REVIEWER'S REPORT

Manuscript No.: IJAR-58392

Title: Management of Unilateral Mandibular Space Loss Using a Modified Gerber Space Regainer in a 7-year-old Child: A Case Report.

Recommendation:

Accept as it is

Accept after minor revision...

Accept after major revision

Do not accept (*Reasons below*)

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

Reviewer's ID: Dr. Sumathi

Detailed Reviewer's Report

1. Management of a unilateral mandible condition depends on whether the issue is a fracture, dislocation, or structural deformity. Acute traumatic injuries are primarily treated with either closed reduction (e.g., maxillomandibular fixation/arch bars) or open reduction and internal fixation (ORIF). For angle and parasymphysis fractures, rigid internal fixation using miniplates or lag screws is the standard of care to restore occlusion and structural stability.
2. Managing unilateral mandibular space loss requires tailored orthodontic or restorative interventions based on the severity of the deficit. Options include asymmetric molar distalization, orthodontic space regaining, or edentulous space opening for a prosthesis. Selecting the ideal approach depends on the patient's anchorage needs, facial profile, and arch length.
3. The term "Modified Gerber" typically refers to a specific bidding convention used in the game of Contract Bridge, or a customized version of a multi-tool manufactured by the Gerber Gear brand.
4. The Gerber Space Regainer is a fixed orthodontic appliance designed to recover lost arch width and perimeter. Introduced in 1978, it

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utilizes a U-shaped wire assembly and a gentle spring (often nickel-titanium) to push drifted molars distally. It is frequently used in pediatric cases to reclaim space needed for permanent teeth erupting into the dental arch.

5. The Gerber space regainer is a fixed orthodontic appliance used in pediatric dentistry to reclaim space lost after a baby tooth is prematurely lost. It uses a compressed open-coil spring to gently push drifted teeth back into position, ensuring permanent teeth have enough room to erupt correctly.
6. A Gerber space regainer is a fixed dental appliance used in pediatric dentistry and orthodontics. It is prescribed for 7-year-olds when a baby tooth falls out prematurely, and the adjacent teeth shift into the gap before the adult tooth is ready to erupt.
7. "Modified Gerber Space" is not a standard, universally recognized term, but it almost certainly refers to a modified Gerber space regainer, which is a fixed appliance used in pediatric dentistry and orthodontics to reclaim lost space in a child's mouth.
8. Key words must be given.
9. Result part for values must be made with tables and graphs.
10. Summary points also be added.
11. References should be with alphabetical order.
12. Medically it is a very good research to explore advance scientific reports.
13. After those changes good to publish in your journal.