

REVIEWER'S REPORT

Manuscript No.: IJAR- 54978

Title: Comparative assessment of BMP-9 levels and clinical implant parameters in immediately restored implants using bone compaction drilling versus conventional drilling: a randomized controlled study.

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		Good		
Clarity	Excellent			
Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

1. Implant stability refers to how securely an implant is anchored in the jawbone, which is crucial for the success of procedures like dental implants.
2. It is typically assessed in two phases. Primary stability the initial mechanical interlocking at placement, and secondary stability, the biological stability that develops later through bone growth.
3. Immediate restoration most commonly refers to dental procedures, specifically immediate implants, where a dental implant is placed and a temporary tooth is attached in a single visit.
4. This is also known as same day implants or immediate loading and allows a patient to have a functional tooth the same day they have a tooth extracted and an implant placed, avoiding a waiting period for a restoration.
5. Crestal bone loss is the resorption of bone around the crest of a dental implant, which can occur after placement and is often considered a normal process, especially within the first year.

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- 6. To minimize or prevent it strategies include using implants with specific designs, thickening soft tissue around the implant and avoiding excessive force during placement.**
- 7. Key words are good to understand.**
- 8. Result part is awesome with tables. Can be given graph it would be more good.**
- 9. Summary points need to be added.**
- 10. References should be in alphabetical order.**
- 11. After a small corrections good to publish in your journal.**