

Immediate Implant Placement with InterOss® Bone Grafting in the Posterior Maxilla

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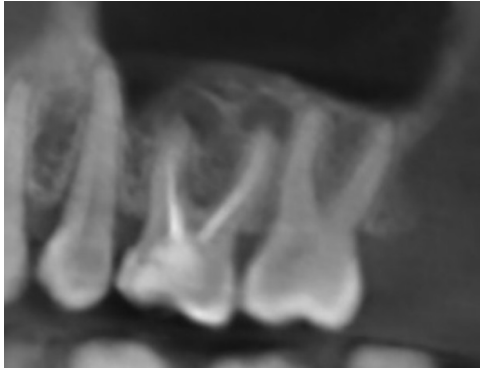


Patient History

A 45-year-old female patient presented with complaints associated with the maxillary right first molar (tooth #14). The patient was systemically healthy and a non-smoker, with a history of chronic periodontitis. No relevant systemic medications, allergies, or previous surgical procedures were reported.

Process & Conclusion

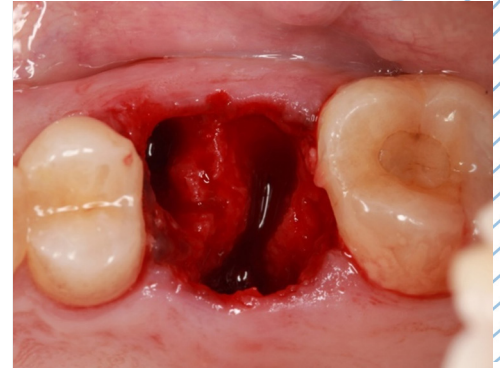
Clinical and radiographic follow-up demonstrated stable peri-implant conditions and successful integration of the implant-supported restoration.



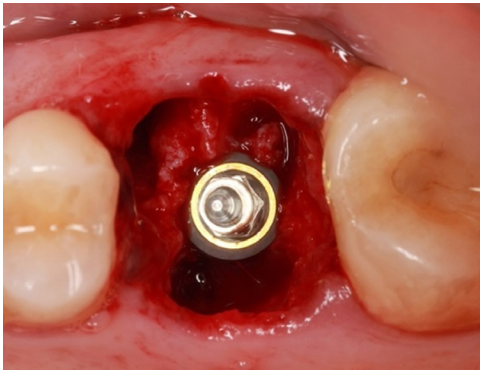
Preoperative radiographic view.



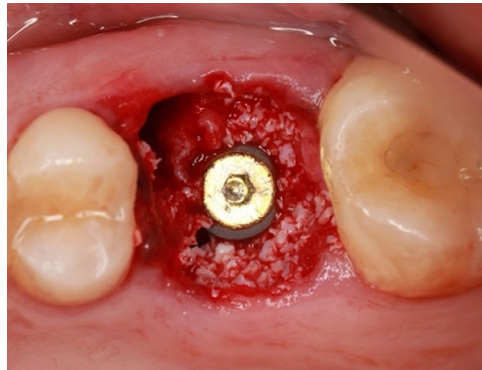
Preoperative intraoral view.



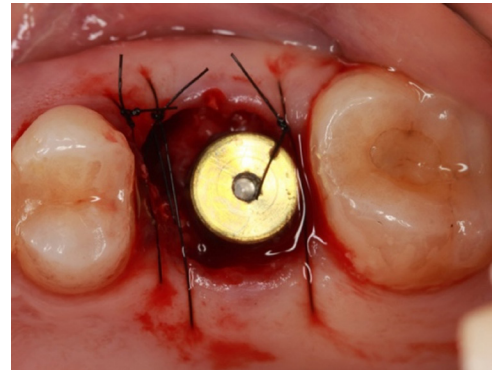
Post-extraction socket demonstrating preservation of the septum.



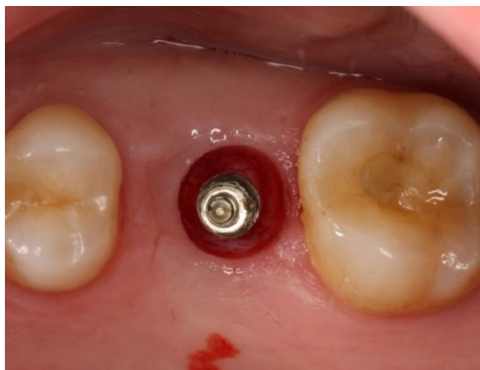
Implant placement.



InterOss® placement.



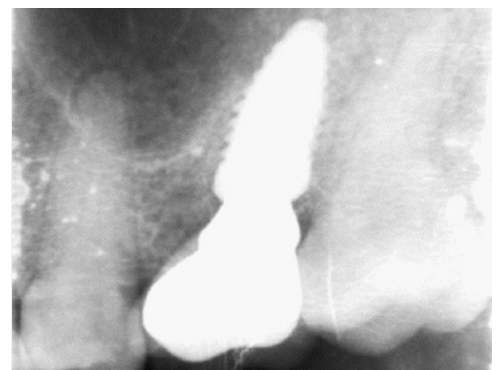
Placement of healing abutment and suturing.



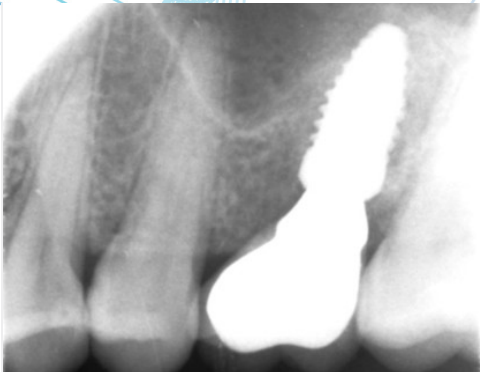
Soft tissue contour at 3 months postoperatively, showing adequate volume and healing.



Final prosthetic restoration.



Rg control immediately after crown placement.



Rg control at 4-years follow-up.



Intraoral view at 4-years follow-up.