

Immediate Placement and Simultaneous Contour Augmentation

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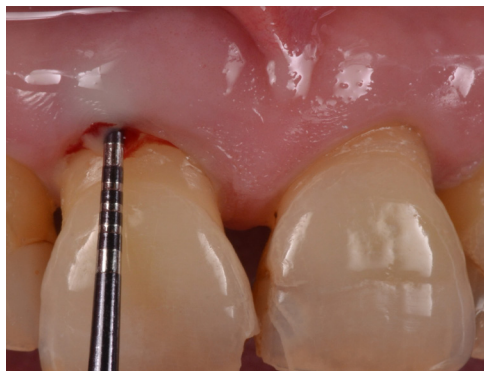


Process

Maxillary central incisor with a compromised extraction socket and buccal plate defect. Following atraumatic extraction, immediate implant placement and provisionalization were performed with buccal reconstruction using autogenous bone, InterOss®, and a resorbable membrane. No connective tissue graft was required.

Conclusion

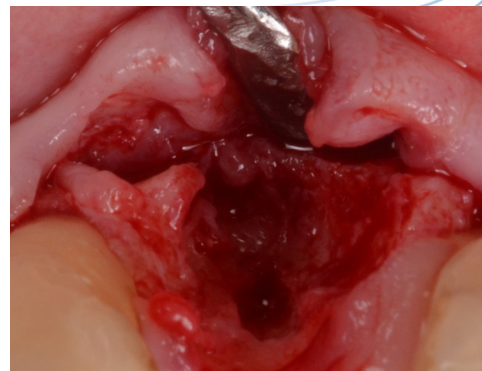
Excellent esthetic outcomes with stable soft tissue and preserved buccal contour. Immediate provisionalization supported healing and emergence profile.



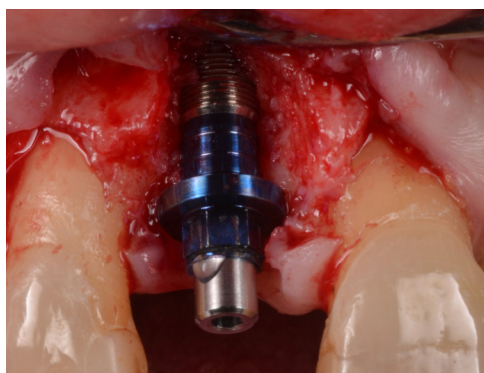
Clinical assessment of the periodontal defect.



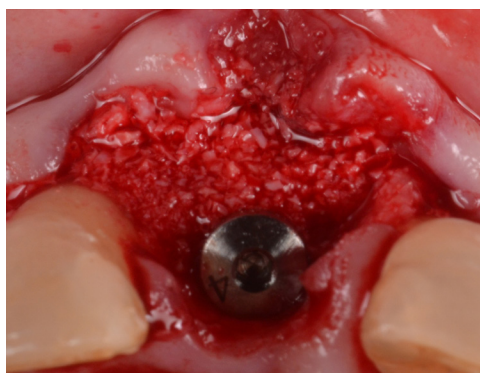
Clinical view following tooth extraction.



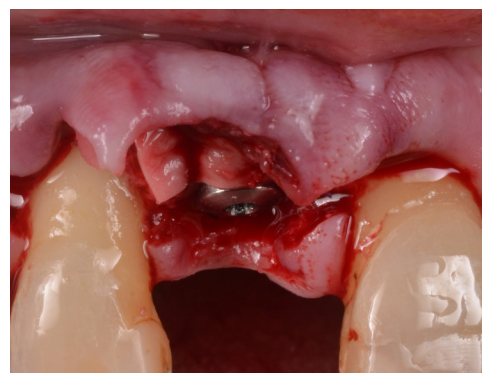
A view of the bone defect.



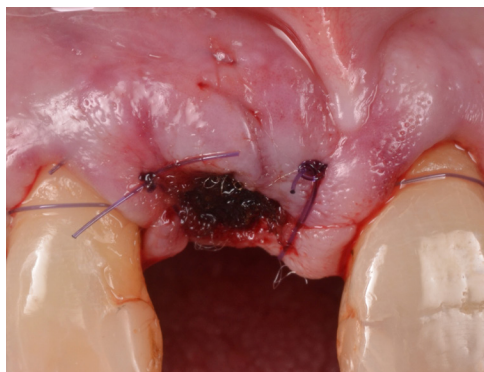
Implant placement.



Placement of the InterOss® and autogenous in layers to augment the contour.



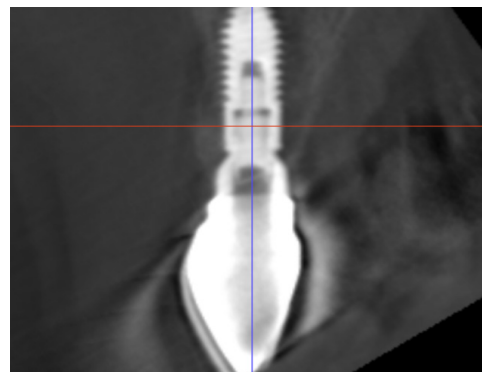
Membrane placement.



Flap closure and suturing.



Clinical assessment at follow-up.



CBCT view of implant position.