## Implant removal due to periimplantitis with simultaneous ridge augmentation

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## **Patient History**

Patient suffered from an advanced peri-implantitis with bone loss occuring all around the implant, requiring an extraction. The condition was then to be treated with bone grafting to fill in the gap.

## **Process & Conclusion**

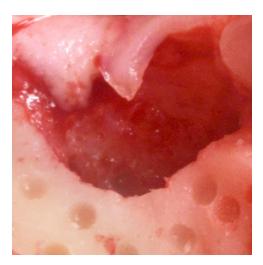
After the implant was extracted, the defect was filled with a mixture of InterOss® and autogenous bone. At re-entry, the cavity has been completely regenerated, enabling a new implant placement with a lasting stability even after 12 months.



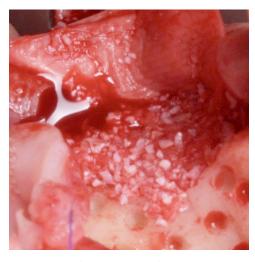
Pre-operative view with visible pus discharge.



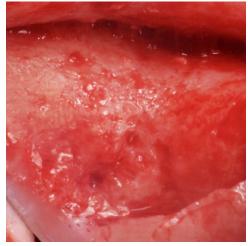
Pre-operative X-ray shows bone loss around the implant.



Post-extraction view.



Placement of the InterOss® and autogenous bone mixture.



View at re-entry shows new bone formation.



Post-loading view at 12 months.