

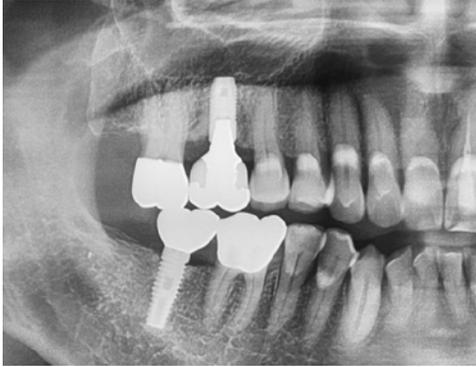
# Alveolar ridge augmentation due to peri-implantitis

## Patient History

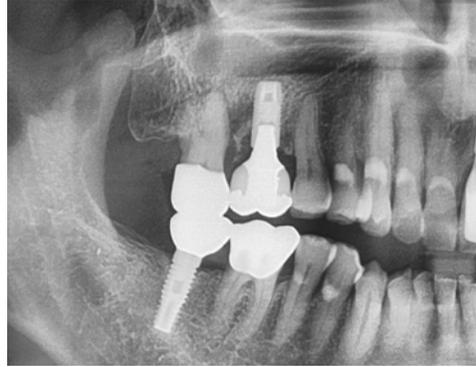
Patient suffered from a peri-implantitis with bone loss occurring all around the implant. The condition was to be treated with implantoplasty and bone grafting to fill in the gap.

## Process & Conclusion

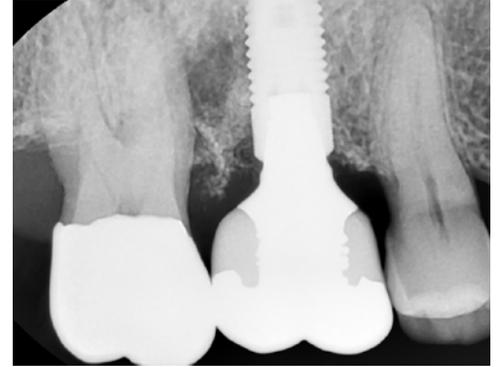
After an implantoplasty was performed, the surrounding gap was filled with InterOss® Collagen which has been trimmed to accommodate the shape of the cavity. Over time, X-rays revealed new bone formation around the implant along with a naturally regenerating gum line.



X-ray taken 8 years prior shows healthy bone around the implant.



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



Pre-operative X-ray, close-up.



Pre-operative view, buccal side.



Pre-operative view, lingual side.



Bone defect, buccal side.



Bone defect, lingual side.



InterOss® Collagen placement, buccal side.



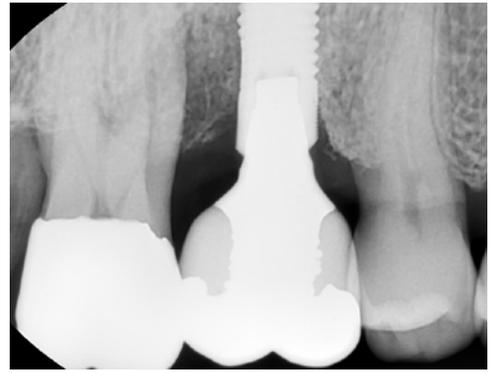
InterOss® Collagen placement, lingual side.



Post-surgical view, buccal side.



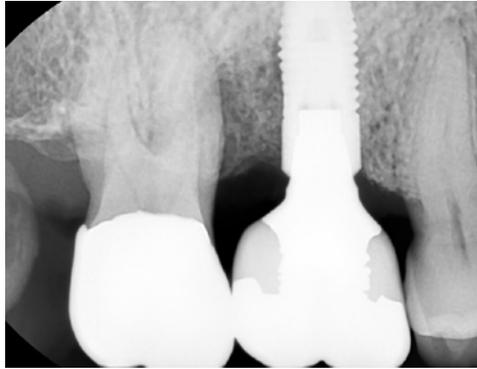
Post-surgical view, lingual side.



Post-operative X-ray at 1 month.



Post-operative view at 4 months.



Post-operative X-ray at 4 months.



Post-operative view at 7 months.