

Periogenix, for the protection of injured periodontal tissues

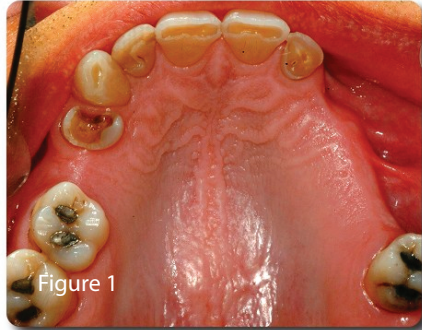


Figure 1

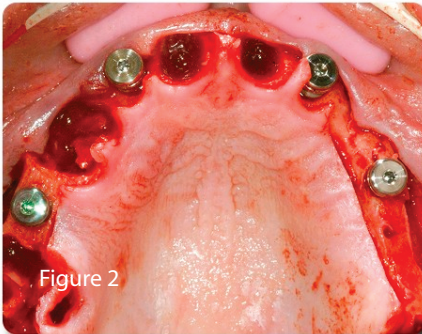


Figure 2

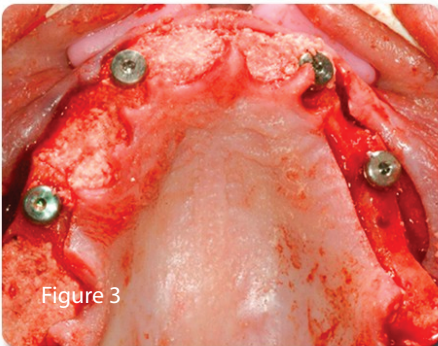


Figure 3



Figure 4 - Three days post op



Figure 5 - Ten days post op suture removal

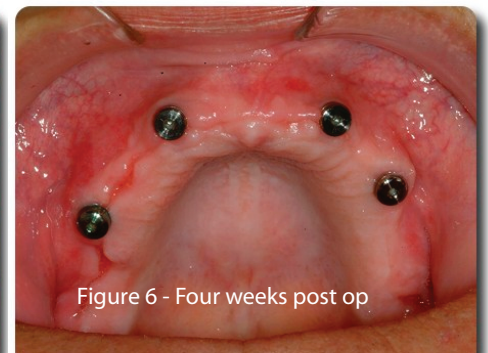


Figure 6 - Four weeks post op

Full Mouth Extraction and Immediate Implant Placement and Dentures

J. Jerome Smith, DDS
Lafayette, LA

A 63 year old male presented with a "hopeless dentition" (Figures 1 and 7) with a pre-operative diagnosis including severe attrition, over closed vertical dimension of occlusion, missing teeth, and poor aesthetics. Treatment plan called for a full mouth extraction immediately followed by placement of implants and immediate dentures.

Under conscious sedation and local anesthesia, the remaining maxillary and mandibular teeth were extracted (Figures 2 and 8). Root form implants were placed strategically in combination with bone grafting and platelet rich fibrin (Figures 3 and 9). Closure was achieved using 5/0 PTFE sutures. Upper and lower immediate dentures fabricated from pre-op impressions were delivered.

The patient was given post-op instructions including gentle rinsing and the application of Periogenix into the upper and lower dentures t.i.d.

At 3 days post-op, the patient was checked for denture sore spots and bite adjustments were made as needed (Figures 4 and 10). The patient returned at 10 days post-op for suture removal (Figures 5 and 11) and again at 4 weeks post-op for tissue conditioning with soft liner (Figures 6 and 12). Marked healing was noted at all post-op visits. The patient used minimal analgesics throughout his post-op management.

"For demanding cases where optimal soft tissue healing is of paramount importance to the overall success, I feel that Periogenix significantly enhances the final results."

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MKT001-03.A

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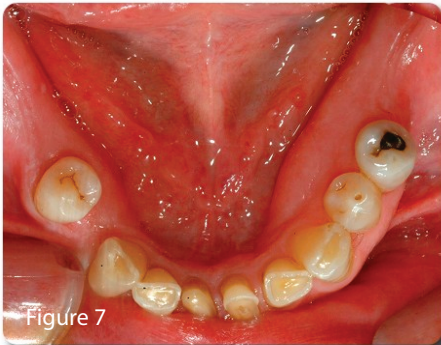


Figure 7

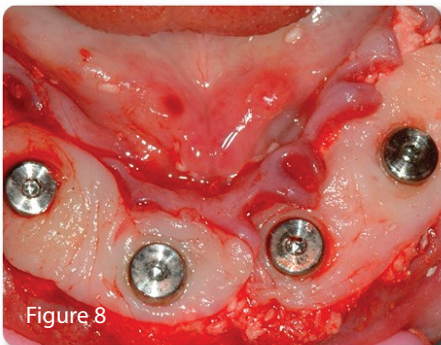


Figure 8

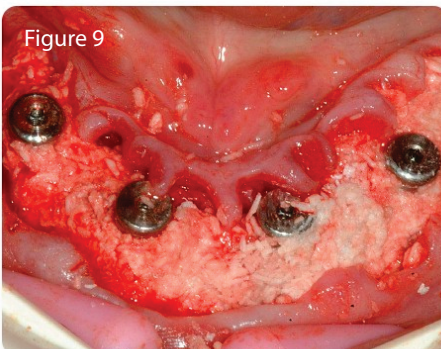


Figure 9

Periogenix™ is intended to protect tissue by forming a temporary physical barrier to avoid further irritation.

Periogenix™ helps the clinician manage oral wounds by providing a barrier to assist in the process of acute and chronic wound healing. Clinical and animal studies demonstrate that Periogenix™ protects and safely promotes the healing of post-operative surgical wounds.

Periogenix™ is packaged as a kit of 30 mL (1 US ounce) of emulsion and 30 disposable dental trays. The Periogenix™ emulsion is dispensed into the disposable dental tray and placed over the dental arch three times daily.

Available in the US only by Prescription. See Directions for Use for a full discussion of indications, directions, contraindications, and warnings.



Figure 10 - Three days post op



Figure 11 - Ten days post op suture removal



Figure 12 - Four weeks post op

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