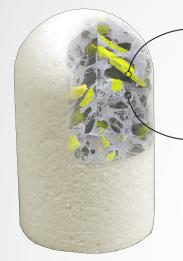
MPLADENT **REGENERATIVE SOLUTIONS**

Contact 800-526-9343 or Shop Online at www.impladentltd.com

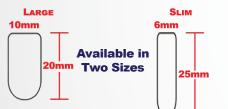
OSTEOGEN® Plug ONE STEP BONE GRAFTING SOLUTION FOR SOCKET PRESERVATION WITHOUT THE NEED FOR A MEMBRANE



• OsteoGen[®] **NON-CERAMIC BIOACTIVE CRYSTAL** BONE GRAFT

ACHILLES TENDON





Clinical Case Example

Clinical images courtesy of German Murias DDS, ABOI/ID

Tooth #15, set to be extracted

The surgical site was initially debrided to induce bleeding and establish the Regional Acceleratory Phenomenon

Insert Large or Slim sized OsteoGen® Bone Grafting Plugs and allow blood to absorb



Two Slim OsteoGen® Plugs are in place. Suture over top of socket to contain. No membrane is reauired

OsteoGen[®] is a low density bone graft and the OsteoGen[®] Plugs will show radiolucent on the day of placement

the OsteoGen[®] As crystals are resorbed and replaced by host bone. the site will become radiopaque





The collagen promotes keratinized soft tissue while coverage the OsteoGen® resorbs to form solid bone. In this image, a core sample was retrieved

Implant is placed. Note the histology showing mature osteocytes in lamellar bone formation. Some of the larger OsteoGen® crystals and clusters are slowly resorbing. Bioactivity is demonstrated by the high bone to crystal contact, absent of any fibrous tissue encapsulation







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• TYPE I BOVINE COLLAGEN

At only \$50 per piece, the Impladent Ltd **OsteoGen® Bone Grafting Plug combines** bone graft with a collagen plug to yield the easiest and most affordable way to clinically deliver bone graft for socket preservation and ridge maintenance, all without the need for a membrane!