PATIENT NAME: Reggie  
WEIGHT: 52 lbs  
AGE/SEX: 12 y / Male  
BREED: Retired Working Border Collie  
CONDITION: Periodontal disease with horizontal and vertical bone loss.  
TREATMENT: Stimulation of bone growth with Osteoallograft™ Periomix™  
SURGEON: Judith E. Yee, DVM, Diplomate AVDC  
Dept of Dentistry and Oral Surgery  
Desert Veterinary Specialists  
Palm Desert, CA  
TYPE OF GRAFT USED:  
- Osteoallograft™ Periomix™  

Figure 1: Surgical flap is created. Periodontal disease caused a marked degree of bone loss that generally requires extraction.  
Figure 2: Mixed with patient blood, the Osteoallograft Periomix forms a granular paste that conforms well to the surgical site.  
Figure 3: Osteoallograft Periomix.  
Figure 4: Surgical flap is sutured closed.  
Figure 5: Follow-up at 8 weeks. Reconstruction of periodontium to 2 mm probing depth has occurred and extraction has been avoided.  

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Save teeth instead of extracting with VTS PERIOMIX

12 yr Border Collie:
Severe vertical and horizontal bone loss
Owner only willing to brush for 2 months

at 2 months
Reconstruction of periodontium and restoration of crestal bone.

at 32 months (2.6 years)
Alveolar ridge height maintained long-term.
Teeth have been preserved without brushing.

Patient Name: Reggie
Age/Sex: 12 y / Male
Breed: Working Border Collie

Bone graft for this case study provided by Veterinary Transplant Services, Inc. For more information about bone grafts, please call VTS at 1-800-558-5223 or visit us at www.vtsonline.com.