

# FORTIGEN-P

**FORTIGEN™-P is Powerful, effective, and the most advanced state-of-the-art graft material available.**

- **Engineered to Compete with BMP-2**  
Powerful, localized bone healing
- **Augmented Osteoinductive Healing**  
Surface modifications to enhance intrinsic bone growth factor action
- **Osteoconductive**  
Nature's perfect scaffold
- **The Future of Bone Grafting**  
Suitable for use wherever bone graft is needed



**CRUZ**  
5.5 year-old  
Domestic Shorthair



PRE-OP



POST-OP



9 DAYS  
POST-OP



4 WEEKS  
POST-OP



7 WEEKS  
POST-OP

## CASE STUDY: INFECTED DISTAL TIBIAL FRACTURE

Cruz was missing for several days prior to presenting with an open fracture of his left tibia. Three weeks after the primary plated repair, an ongoing infection necessitated removal of the plate and a 4 cm segment of necrotic tibia. An external fixiter was placed, however resorption continued despite antibiotic therapy. In the 3rd surgery, FORTIGEN-P was combined with Orthomix, local callus, and patient blood, and packed into the defect stabilized with orthogonal double plates. This combination of a proper mechanical environment and bone graft materials resulted in extensive and rapid bone formation and ultimate surgical success. At 11 months follow up: "...phenomenal outcome. Cruz is doing very well!"