

POWER TO RESTORE WITHOUT LEAVING A TRACE

CASE STUDY Courtesy of Professor James B Richardson Consultant Orthopaedic Surgeon/Professor of Orthopaedics, Oswestry, UK.



34-year-old male initially treated for right tibia and fibula fracture with a bilateral intramedullary nail, presented I9 months after the initial operation with acute pain around the fracture site. X-ray examination revealed a healed fibula with a non-union of the distal tibia and a fracture through the nail.

Treatment

The broken nail was extracted and a new nail inserted and locked distally with 2 locking bolts. The fracture site was decorticated and packed with **genex**. Closure was achieved with vicryl and a drain was placed over the proximal wound. The patient demonstrated good movement of toes and right ankle. Mobilisation to partial and full weight bearing was recommended as soon as comfortable to do so.

Outcome

At 3 months' follow-up the wound was clean and the bone appeared to be healing satisfactorily. The patient had mobilised fully and was extremely pleased with the outcome.

At IO months' follow-up the non-union had healed completely. The patient had fully recovered and was scheduled to have the intramedullary nail removed.





Presentation





Post-operative





3 months' post-operative



IO months' post-operative

For indications, contraindications, warnings and precautions see Instructions for Use.

©2018, Biocomposites, genex and Power to Restore are trademarks/registered trademarks of Biocomposites Ltd. All rights reserved. No unauthorised copying, reproduction, distributing or re-publication is allowed unless prior written permission is granted by the owner, Biocomposites Ltd.