PATIENT MEDICAL HISTORY

Male 61 years old

12

Referred from dentist to remove fractured screw and restore, but was unable to remove the screw and due to Peri-implantitis it was decided to remove the implant as well.

Case from Dr Peter Fairbairn, London, UK



Dr Peter Fairbairn



Fractured screw, implant could not be removed



2. Peri-implantitis bone loss is visible



3. Reasonable bone loss is visible so need to remove rather than save



4. Radiograph confirms need to removed



5. Resultant defect, slight OA so decided to graft



7. EthOss in place - stabilise with gauze



9. Sutured closed



6. EthOss bone graft placed



8. Radiograph showing stable material – did not push too hard as small OA tear



10. 10 weeks post-op - excellent new host regenerated bone



11. Site regeneration



13. Place drier mix of EthOss into the sinus site



12. Versah Drill to help with Internal lift



14. Paltop Dynamic implant placed



15. Radiograph shows small lift with Versah

RESULTS



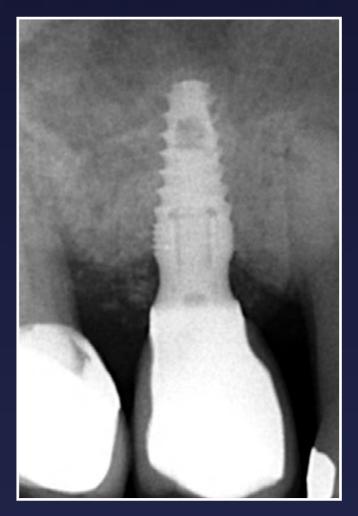
16. Loading 14 weeks post-op. Note healthy attached keratinised tissue



 Radiograph shows successful outcome – nice platform switch



17. Screw retained crown fitted



19. Radiograph at 4 months showing stability of hard tissue