

OSSIX® PLUS Case Presentation #2

A 46 years old female with Chronic Periodontitis and a vertical root fracture in tooth #5.

A 46 years old female with Chronic Periodontitis and a vertical root fracture in tooth #5. Teeth #3,4,5 were extracted and the right maxillary sinus was augmented by a lateral window approach. Three implants were immediately placed. Vertical and lateral augmentation with FDBA and covered with OSSIX® PLUS. Seven months later at second stage surgery, all implants were covered with hard tissue.

Clinical photography used with permission from Dr. Yuval Zubery, Israel.

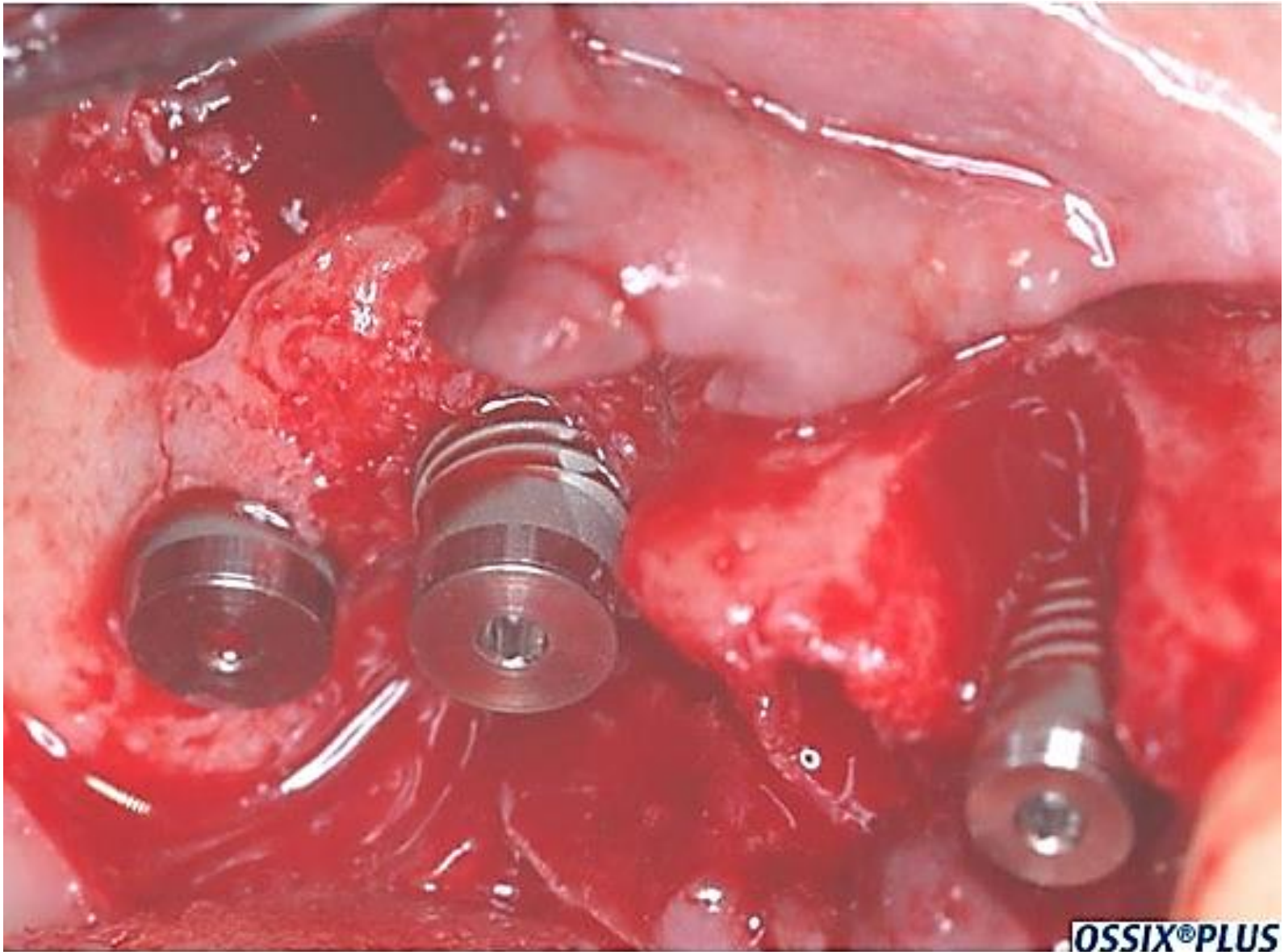




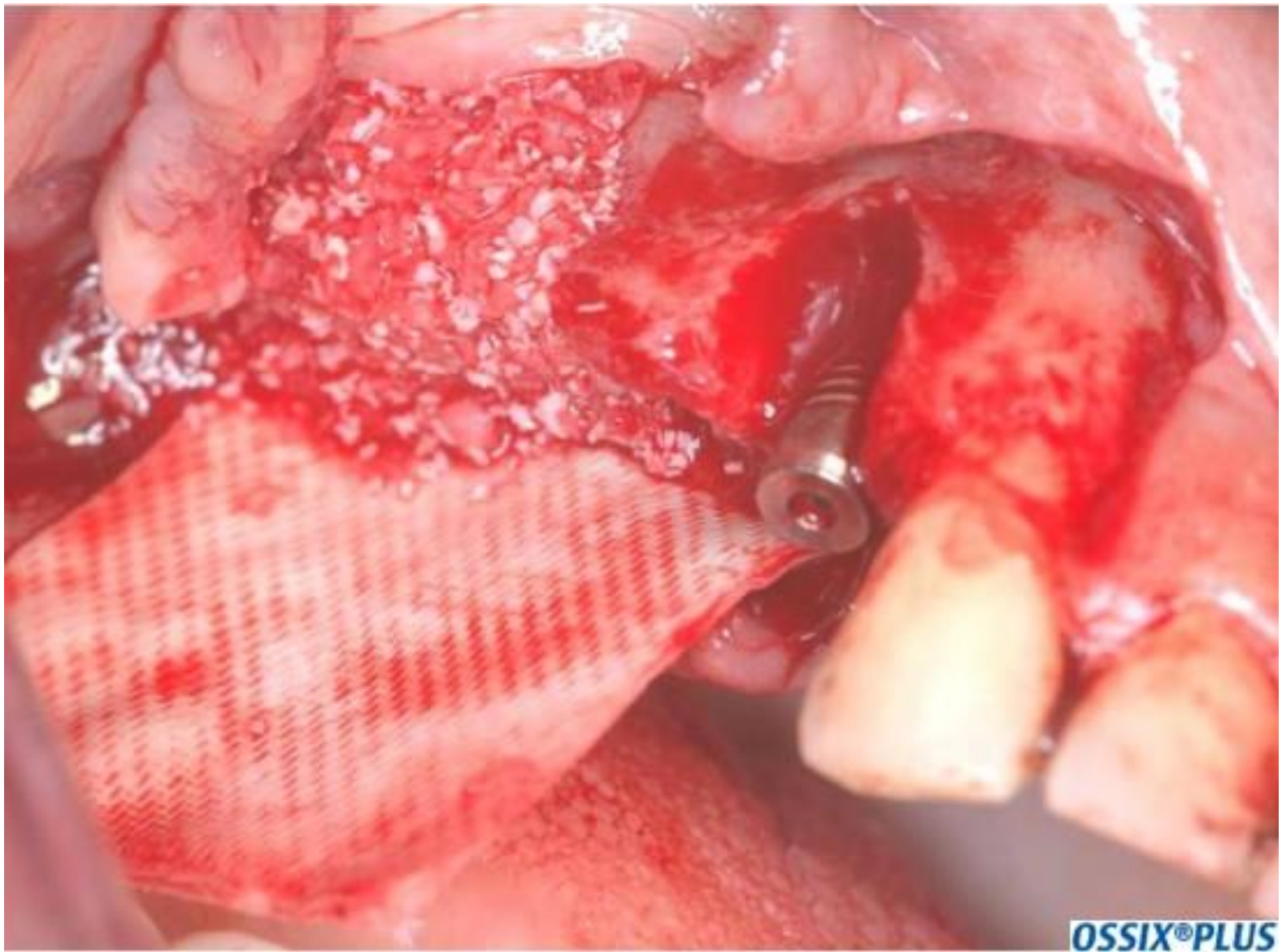
Radiograph of teeth #3,4,5 with severe bone loss.



Following extractions and flap elevation, extensive bony defects are visible.



Lateral window approach was used for sinus augmentation and three implants placed.



Implants are covered with FDBA and covered by OSSIX® PLUS membranes.



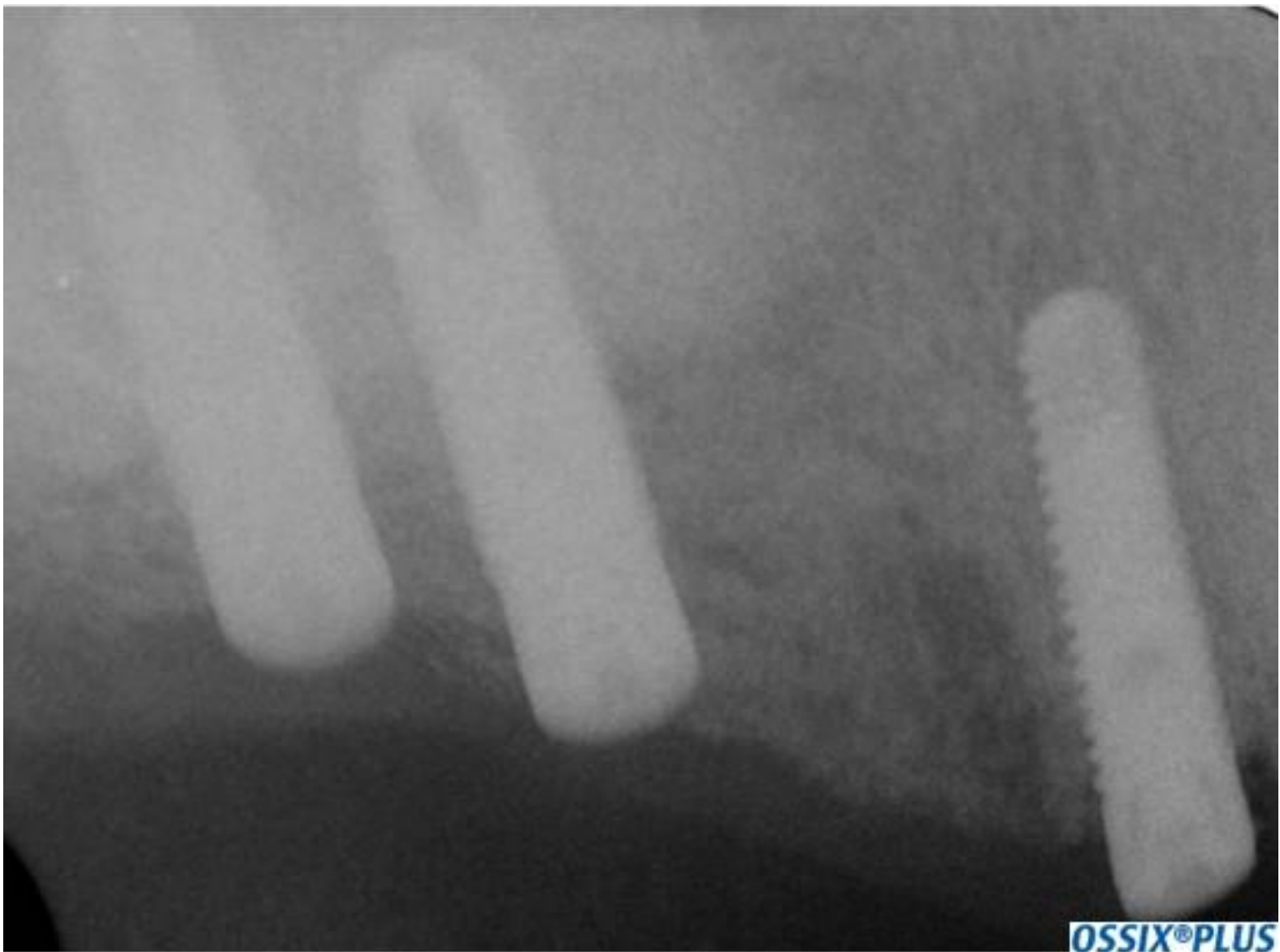
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Primary flap closure was achieved with 5-0 resorbable sutures.



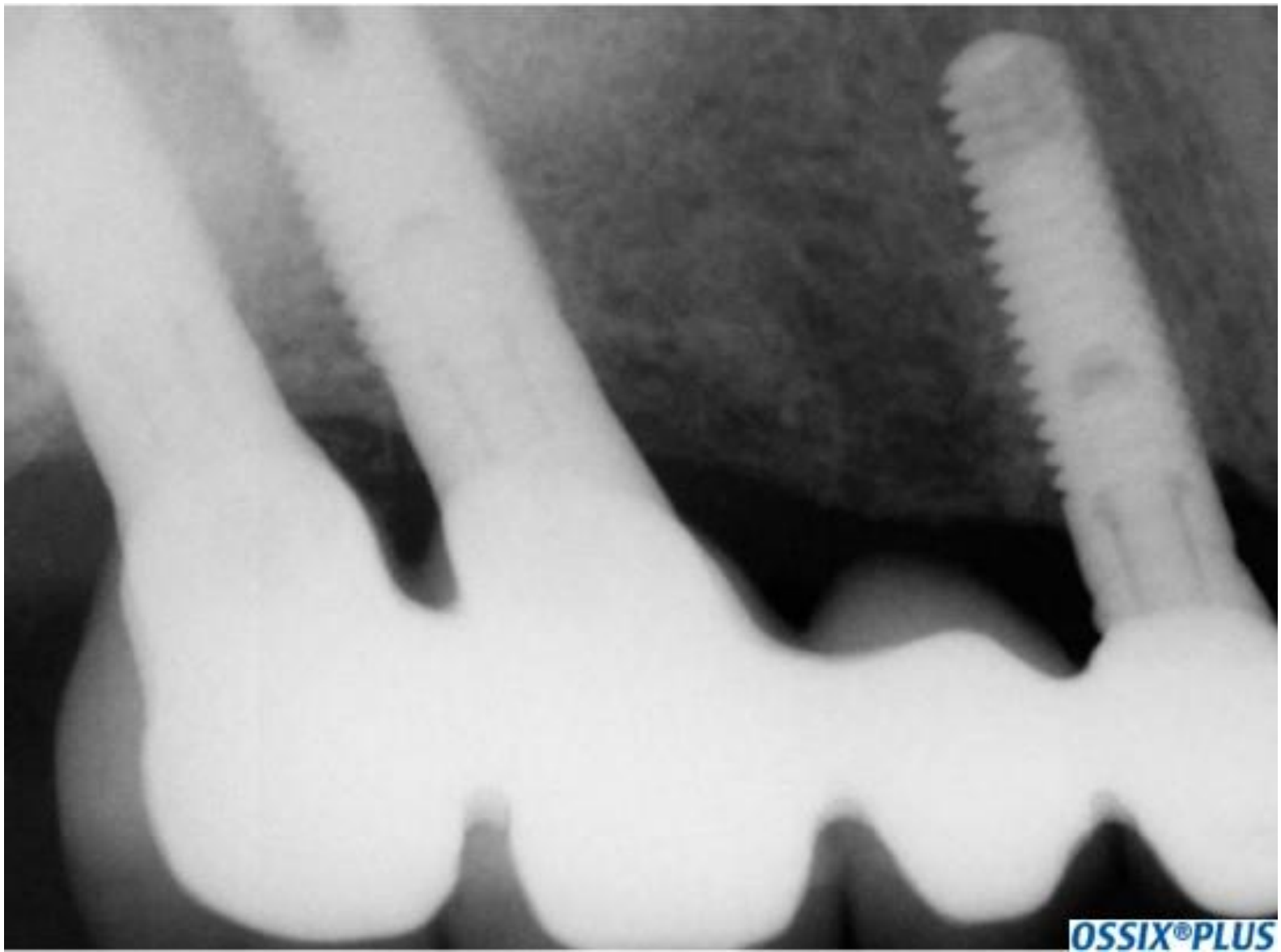
After 7 months complete soft tissue coverage was maintained.



Post-op radiograph showing complete radiographic bone fill around all three implants.



Following flap elevation implants are covered with hard tissue.



Clinical and radiographic view of the final restoration.



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