

# Clinical case



*HE Zygomatic*

Summary	Immediate loading protocol	
Surgical Description	Maxilla	Anterior
	4 Zygomatic implants (Maxilla)	Non guided surgery
Restorative Solution	CAD/CAM	Cobalt-chromium bar, Resin restoration

## Profile

R. C., Female, 83 years old, Berga, Spain

## Clinical Situation

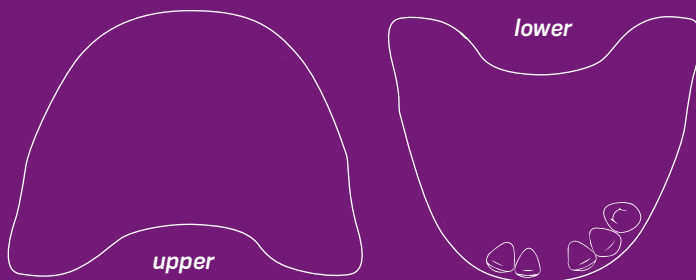
Server bone resorption in the maxilla and partially edentulous with periodontal disease in the mandible

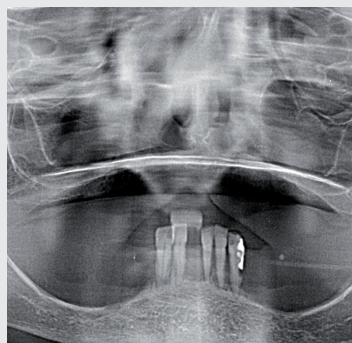
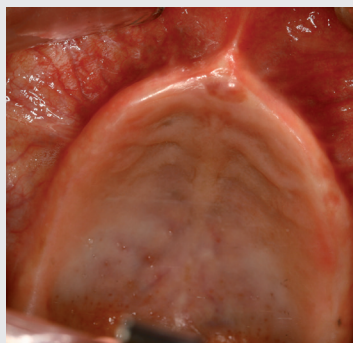
## Restorative Solution

4 zygomatic implants in the maxilla. Fixed full arch temporary restorations on the same day of the surgery. Final restoration with metal-resin hybrid fixed prostheses.

## Surgical products

HE Zygomatic (52.5 mm, 45 mm, 40 mm, 47.5 mm)



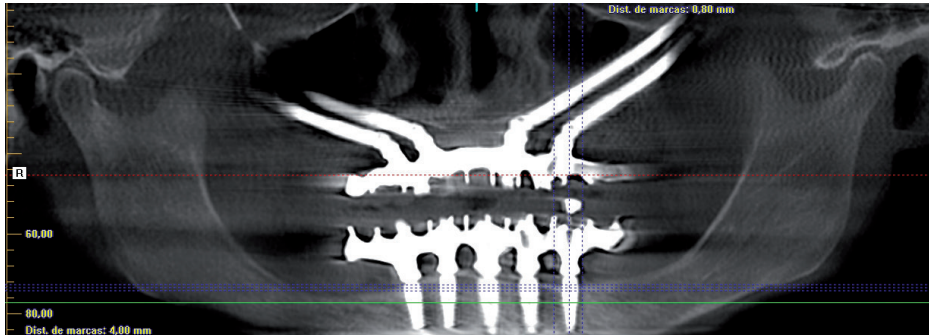


*Initial situation*

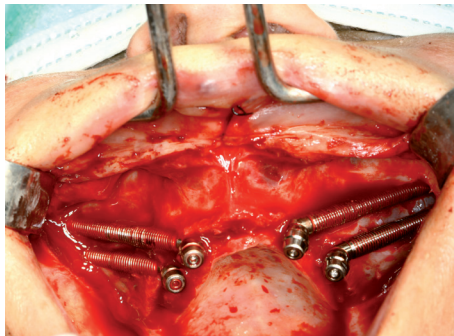
- 05/2014 **Tooth Extraction**
- 05/2014 **Implant Placement**
- 05/2014 **Provisional Restoration**
- 10/2014 **Final Restoration**



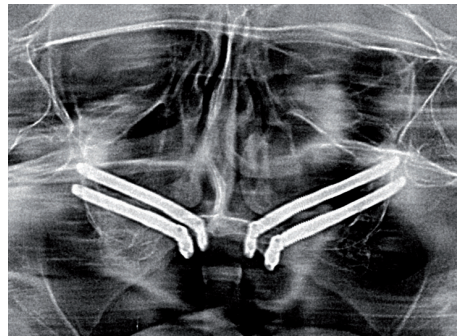
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Private practice in Manresa, Barcelona and Andorra;  
Graduated in dentistry in Universidad Odontologica  
Dominicana; Master in Implatology and Prosthodontics by  
NYU and Loma Linda University



**1. Pre-operative CBCT of tooth 11**



**2. 4 zygomatic implants in place**



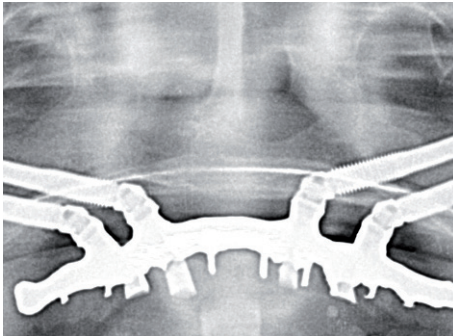
**3. Immediate post-operative X-ray**



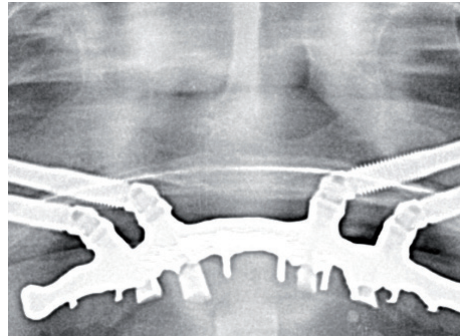
**4. Immediate provisional restoration in place**



**5. Final restoration – frontal view**



6. Final restoration X-ray



7. 1-year follow-up X-ray



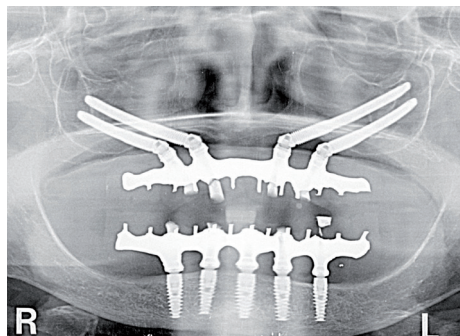
8. 1-year follow up – occlusal view



9. 1-year follow up – intraoral right-side



10. 1-year follow up – intraoral left-side



11. 3-year follow-up X-ray