

# Clinical case



**HE Zygomatic**

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

## Profile

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

## Clinical Situation

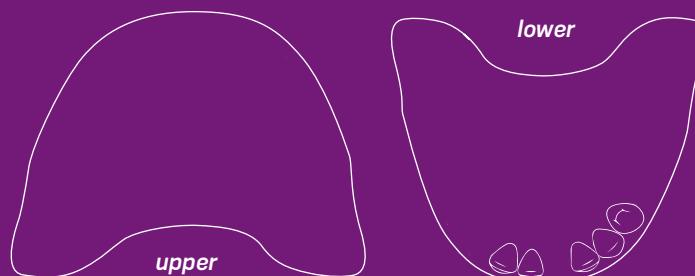
Severe bone resorption in the maxilla and partially edentulous with periodontal disease in the mandible

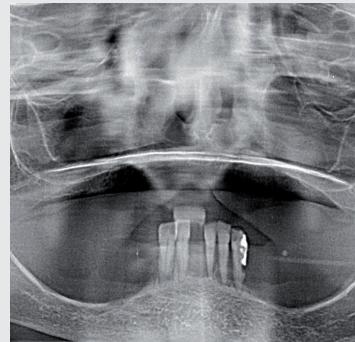
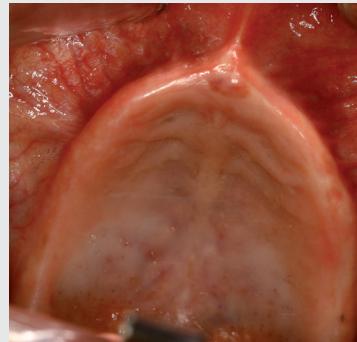
## Restorative Solution

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*

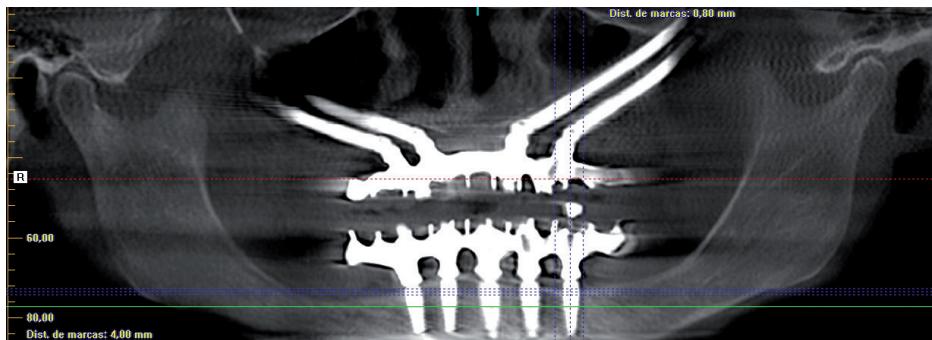
- 05/2014 **Tooth Extraction**
- 05/2014 **Implant Placement**
- 05/2014 **Provisional Restoration**
- 10/2014 **Final Restoration**



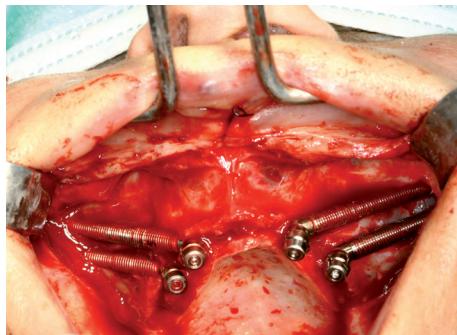
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Dominicana; Master in Implantology and Prosthodontics by  
NYU and Loma Linda University

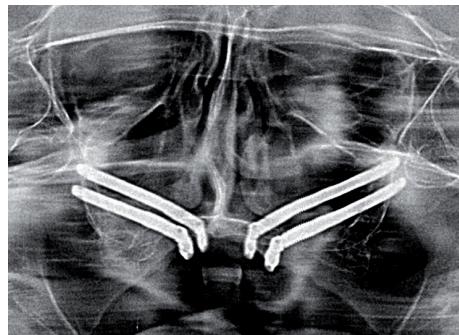
Clinical Cases of immediate treatment protocol



1. Pre-operative CBCT of tooth 11



2. 4 zygomatic implants in place



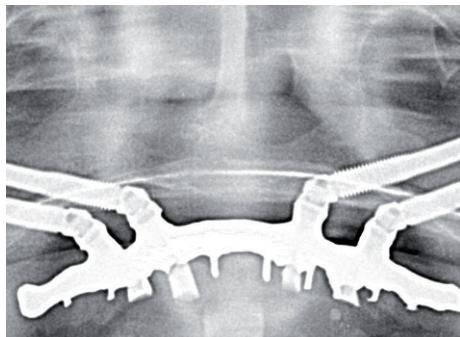
3. Immediate post-operative X-ray



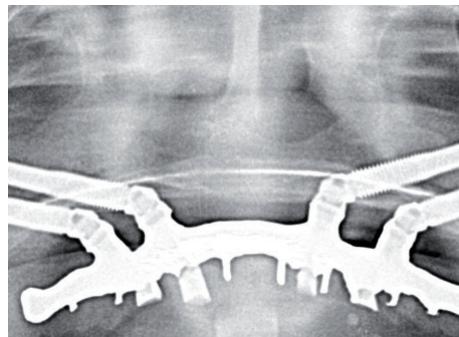
4. Immediate provisional restoration in place



5. Final restoration – frontal view



6. Final restoration X-ray



7. 1-year follow-up X-ray



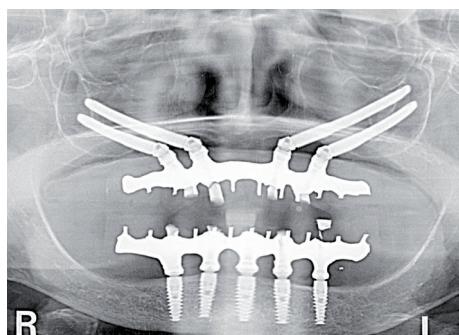
8. 1-year follow up - occlusal view



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



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



11. 3-year follow-up X-ray