

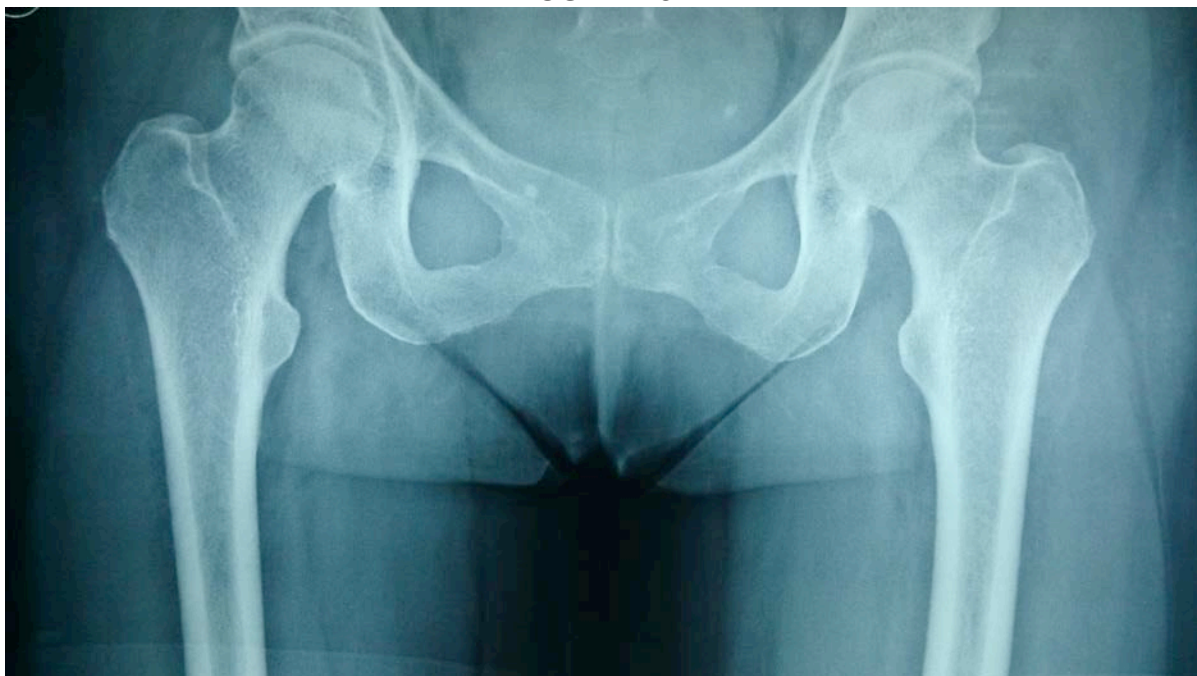
## Caso Problema 2

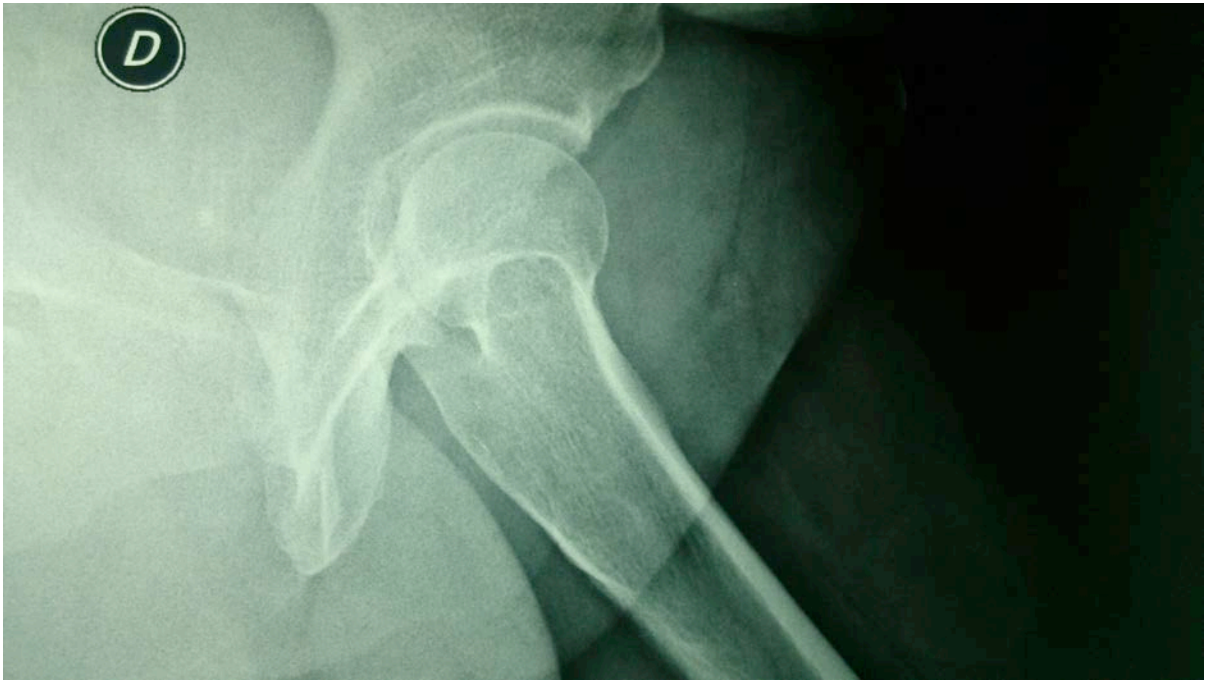
**Dr. Carlos Sabatella**

Hospital Naval "Cirujano Mayor Dr. Pedro Mallo"

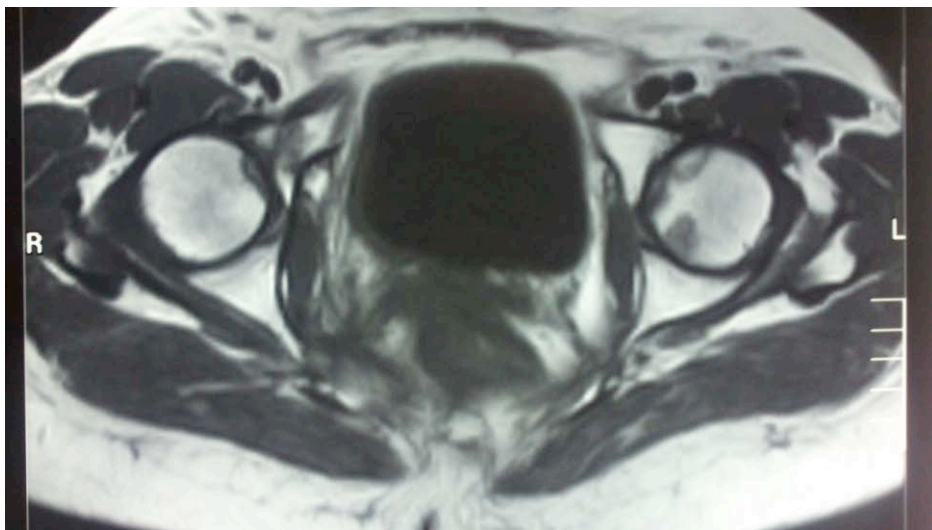
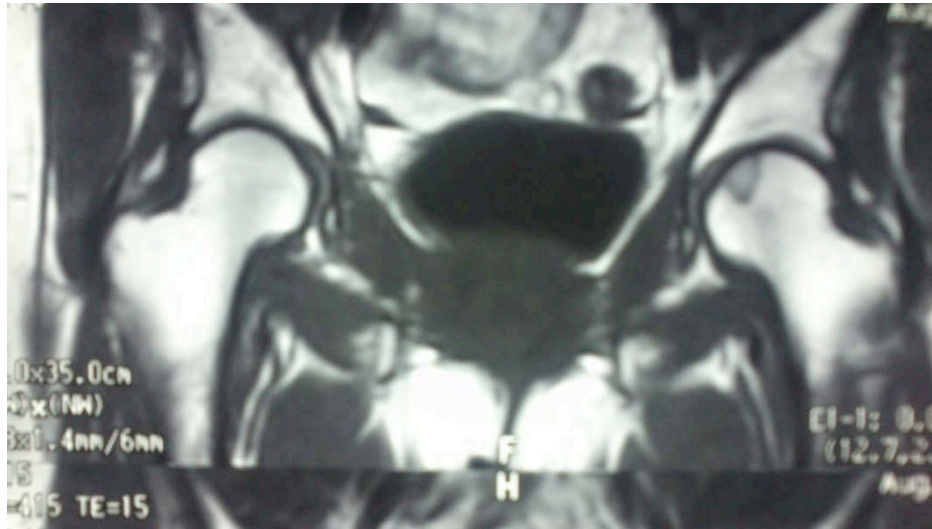
- Paciente S.A.
- Mujer, 53 años, sin antecedentes
- Coxalginia izquierda, de semanas de evolución
- Dolor a la carga

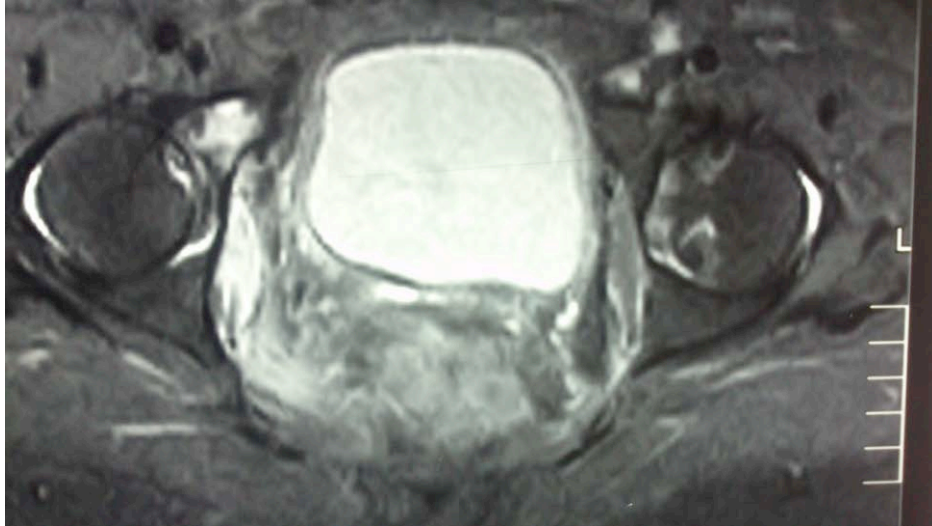
### RADIOGRAFÍAS





# RESONANCIA MAGNÉTICA PREOPERATORIA





### ¿Diagnóstico?

- Necrosis ósea avascular de cadera
- Osteoporosis transitoria de cadera
- Fractura por estrés
- Sinovitis vellonodular pigmentada de cadera

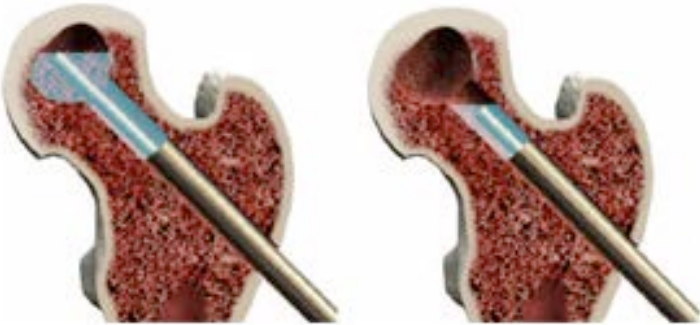
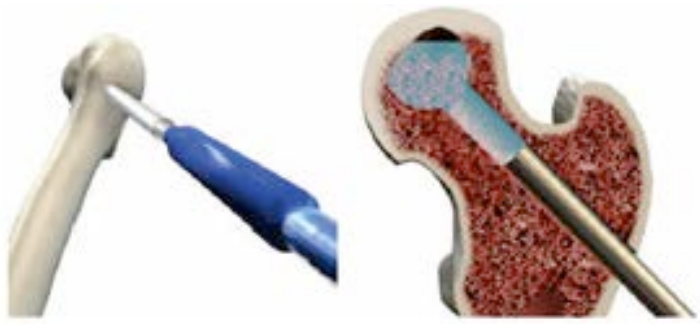
### ¿Qué tratamiento indicaría?

- *Forage*
- Técnica de Phemister
- Mini Hip
- X Ream

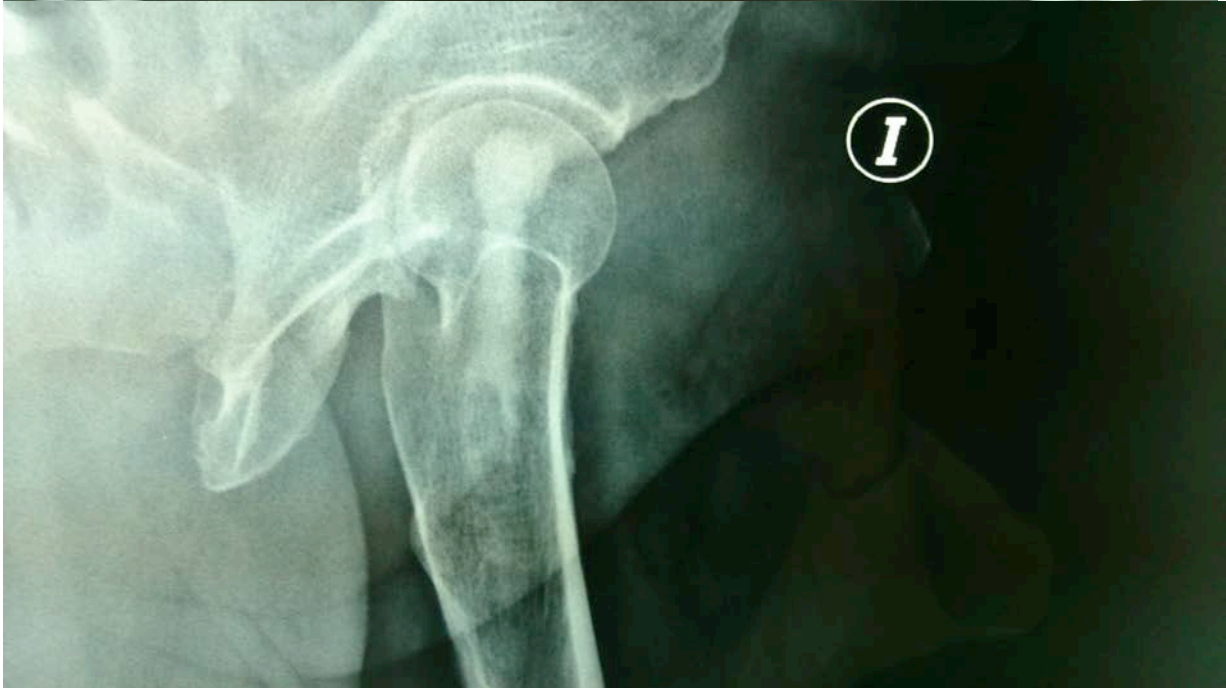
## Sistema X REAM



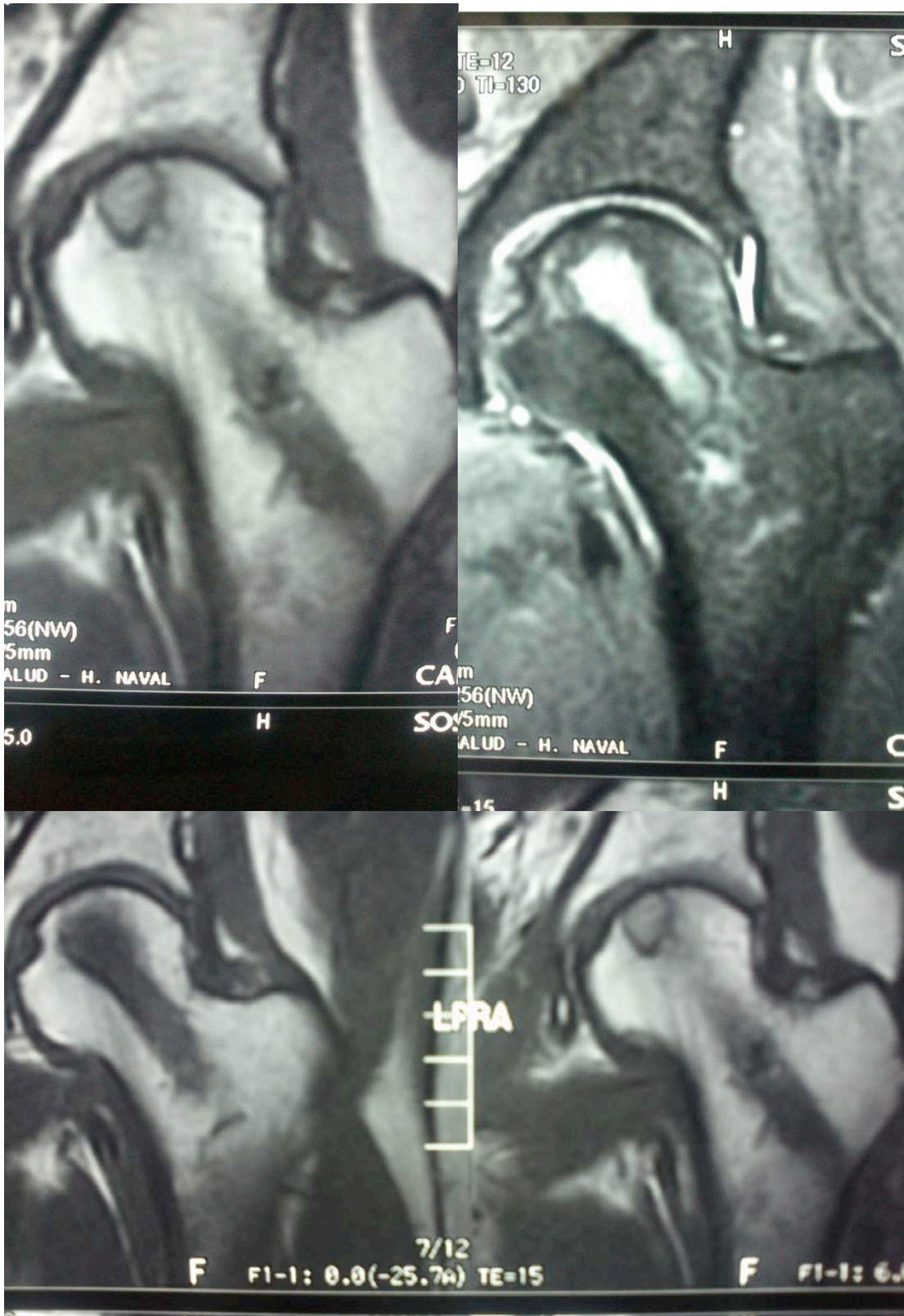
Sistema X REAM



**RADIOGRAFÍAS POSOPERATORIAS**



RESONANCIA MAGNÉTICA 6to MES POSOPERATORIO





## **Bibliografía**

- 1. Bozic KJ, et al.** Survivorship analysis of hips treated with core decompression for nontraumatic osteonecrosis of the femoral head. *J Bone Joint Surg Am* 1999;81(2):200-209.
- 2. Lavernia CJ, et al.** Core decompression in a traumatic osteonecrosis of the hip. *J Arthroplasty* 2000;15(2):171-178.
- 3. Hernigou P, Beaujean F.** Treatment of osteonecrosis with autologous bone marrow grafting. *Clin Orthop Relat Res* 2002;(405):14-23.
- 4. Simank HG, et al.** Comparison of results of core decompression on intertrochanteric osteotomy for nontraumatic osteonecrosis of the femoral head using cox regression and survivorship analysis. *J Arthroplasty* 2001;16(6):790-794.
- 5. SooHoo NF, et al.** Cost-effectiveness analysis of core decompression. *J Arthroplasty* 2006;21(5):670-681.
- 6. Steinberg ME, et al.** Core decompression with bone grafting for osteonecrosis of the femoral head. *Clin Orthop* 2001;386:71-78.