

# CERAMENT<sup>®</sup>

BONE VOID FILLER

CASE REPORT

Medical Education Series

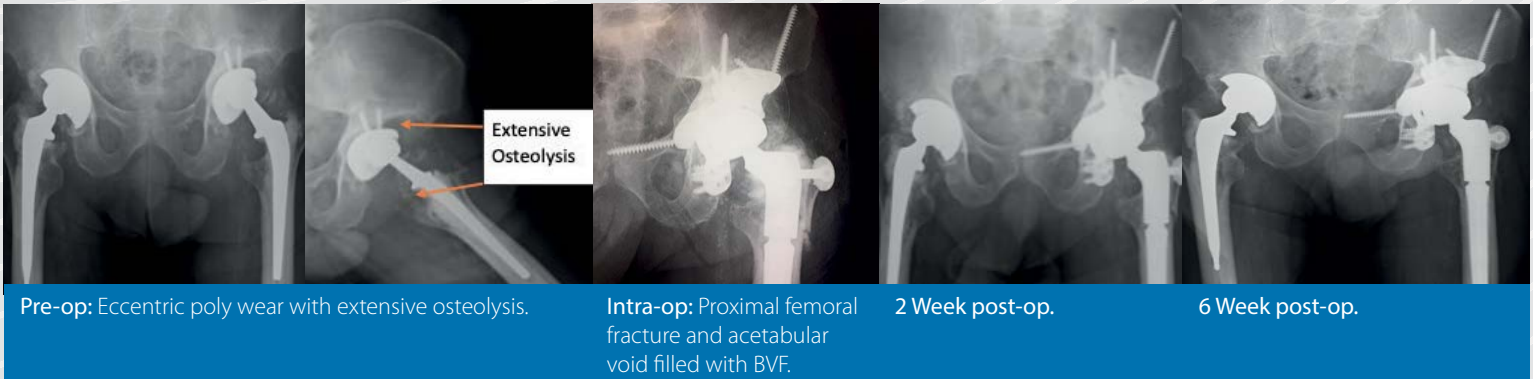
## Complex Hip Revision

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## PATIENT AND DIAGNOSIS

A 84 year old patient presented with painful left total hip arthroplasty (THA) and eccentric poly wear with extensive osteolysis. Pre-op workup including aspiration/ESR/CRP was negative for infection.



## TREATMENT

- Complex revision with structural support and use of CERAMENT BONE VOID FILLER for reconstruction of medial bone stock.
- Intra-op culture positive for Enterococcus. Patient was treated with antibiotics and never had a clinical infection following his revision.
- Proximal femoral fracture repaired with trochanteric bolt and filled with CERAMENT BONE VOID FILLER. Acetabular void also filled with CERAMENT BONE VOID FILLER.



**9 Month post-op.** Fracture has healed and new bone formation is seen where CERAMENT BONE VOID FILLER was injected.

## OUTCOME

At 9 months, the fracture has healed and there is good bone formation. No pain and patient is doing well.