

CASE REPORT

Medical Education Series

Total Hip Arthroplasty

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PATIENT HISTORY

A 53 year old male presented with increasing hip pain and inability to weight bear, he had a background of left Total Hip Arthroplasty (THA) at a young age due to congenital hip abnormalities.

DIAGNOSIS

Pre-op x-rays revealed asymmetric poly wear, large amounts of osteolysis around the acetabular component and femoral stem with stem subsidence.

TREATMENT PLAN

Revision Total Hip Arthroplasty was performed. The medial contained acetabular bony defect was filled with 10mL of CERAMENT[®] BONE VOID FILLER through a screw hole in the cup, followed by screw fixation.

OUTCOME

At three months post-op, CERAMENT® BVF has resorbed and some new bone formation in the bone void is evident. There is stable cup fixation and the patient is working back to baseline ambulatory status without pain.



Availability of CERAMENT[®] is dependent on its regulatory status in individual markets, contact your local representative.

For complete product information, including indications, contraindications, warnings, precautions and potential adverse events, see package insert.



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