



A.  
B.



Figure 2 A. Pre operative xrays showing a trunnion failure B. Intraoperative photo showing significant metallosis of the soft tissues

Table 3. Intraoperative findings and revision components

	Case 1	Case 2	Case 3	Case 4	Case 5
Pseudotumour	No	No	Yes	Yes	Yes
Metallosis	Yes	Yes	Yes	Yes	Yes
Abductor deficiency	No	No	Yes	No	No
Complications	Nil	Nil	Nil	Nil	Required irrigation debridement poly exchange
Implants used	Distal stem 155x17 mm, proximal body 21 mm +10 cone body, V40 trunnion, LFIT V40 cobalt chromium head 36 mm +0mm, X3 36 mm trident 0 degree eccentric polyethylene liner	Distal stem 155x17mm, 25 mm +10 V40 cone body, LFIT V40 36 mm +10 mm cobalt chromium, trident 10 degrees offset 36 mm inner diameter polyethylene	Modular stem 22 x 135mm XL tapered stem, 83 x45mm proximal body 36 mm 0 cobalt chromium head, 58 mm trabecular metal shell, 58/36 mm constrained liner	Distal stem 155x16 mm, proximal body 23 mm +0 cone body, biolox ceramic 36 mm -5 femoral head, 36 mm +0mm, 36 mm trident crossfire 0 degree polyethylene liner	Monoblock 190 mm stem, 36 mm -4 cobalt chromium head, 36 mm trident 10 deg offset crossfire polyethylene liner