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From Which Medical Device The Summit Cemented Hip Replacement System from Depuy-Synthes is a cemented stem which is a modification of the original Charnley design. The aims of these modifications were to increase torsional stability, increase offset options and improve the cement mantle (for example with the integral stem centraliser). Design features include proximal stem centralisers and a flange for proximal cement compression, a midshaft I-beam profile, and a satin surface finish. The device has an ODEP 3A rating in the UK. The operative technique can be found here. Your opinion matters to others - rate this device or add a comment Page 2 From Which Medical Device The Smith and Nephew CPCS (Collarless Polished Cemented Stem) is a polished tapered femoral component, available in cobalt chrome and stainless steel versions. The design incorporates a "triple taper" meaning that not only does the femoral stem narrow from proximal to distal in the antero-posterior and lateral planes but also narrows proximally in cross section from lateral to medial, the concept being to improve proximal load transfer and reduce stress shielding. This is similar to the C-stem (DePuy) but different to the Exeter stem (Stryker), which has a double taper only. The CPCS comes in standard (131 degrees) and high (125 degrees) offset versions, with six available sizes of each. There are seven sizes of centralizer. The taper is a standard 12/14 taper with a cobalt chrome, stainless steel and zirconia head options. Instrumentation includes a broach to which a trial neck can be attached for trial reduction. RSA studies suggest that the triple taper design may be associated with less subsidence than the double taper of the Exeter stem (McCalden et al). The seventh report of the UK National Joint Registry reported 506 implantations, representing 2% of the market. The device has an ODEP 3A rating.Reference:McCalden RW, Charron KD, Yuan X, Bourne RB, Naudie DD, MacDonald SJ. Randomised controlled trial comparing early migration of two collarless polished cemented stems using radiostereometric analysis. J Bone Joint Surg Br. 2010 Jul;92(7):935-40. Your opinion matters to others - rate this device or add a comment Page 3 From Which Medical Device The Zimmer Apollo hip system is a collared straight stem, cobalt chrome cemented hip replacement. The Apollo cup is an all-polyethylene cemented acetabular component. Although first used in 1990, the socket is rated "pre-entry" by ODEP. Your opinion matters to others - rate this device or add a comment Page 4 From Which Medical Device The Zimmer Apollo hip system is a collared straight stem, cobalt chrome cemented hip replacement. The Apollo cup is an all-polyethylene cemented acetabular component. Although first used in 1990, the socket is rated "pre-entry" by ODEP. Your opinion matters to others - rate this device or add a comment Page 5 From Which Medical Device The Zimmer Apollo hip system is a collared straight stem, cobalt chrome cemented hip replacement. The Apollo cup is an all-polyethylene cemented acetabular component. Although first used in 1990, the socket is rated "pre-entry" by ODEP. Your opinion matters to others - rate this device or add a comment Page 6 From Which Medical Device The Zimmer Apollo hip system is a collared straight stem, cobalt chrome cemented hip replacement. The Apollo cup is an all-polyethylene cemented acetabular component. Although first used in 1990, the socket is rated "pre-entry" by ODEP. 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