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The use of short stems in revision of standard femoral stem: A case report

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Match Overview

1	Crossref 49 words Nicola Santori, Francesco Falez, Domenico Potestio, Francesco Saverio Santori. "Fourteen-year experience with sh...	2%
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Modular Femoral Stems for Revision Total Hip Arthroplasty

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3018211>

Sep 24, 2010 · Modular **femoral stems** are one option for **revision** THA surgeons and allow offset restoration, leg length discrepancy correction, and stability independent of distal **stem** fixation. The complexity of **revision** THA usually leads surgeons to **use** multiple **revision** ...

Cited by: 80

Author: Camilo Restrepo, Magdalena Mashadi, ...

Publish Year: 2011

Comparative Analysis between Short Stem and Conventional ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/os.12684>

Objective To compare the intraoperative, radiological, and clinical **short**-term outcomes of cementless total hip arthroplasties (THA) using a **short stem** (SS) and a conventional **femoral stem** ...

The S-ROM Cementless Femoral Stem: History and Literature ...

<https://www.healio.com/news/orthopedics/20120331/...> ▼

Multiple authors have reported **using the S-ROM** in both primary and **revision** circumstances requiring **proximal femoral osteotomy**. 2-7 Complex **revisions** were especially suited to **the stem...**

Fracture of Revision Modular Femoral Stem - MedCrave online

<https://medcraveonline.com/MOJOR/fracture-of-revision-modular-femoral-stem.html> ▼

Fracture of modular, tapered, **distally fluted femoral stem** is a rare complication after **revision hip arthroplasty**. This type of **prosthesis** is one of the most popular therapeutic options in **femoral revision surgery**, especially in the presence of **proximal bone loss**. There are several factors that can lead to this kind of failure.

Long Term results of Revision Total Hip Arthroplasty using

The use of short stems in revision of standard femoral stem: A case



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A short stem can be a valuable option in cases with **severe femoral deformity or presence of previous implants**, or even to ease the revision of a fractured hydroxyapatite fully coated femoral stem (a case report about this last option has been described by Sangüesa-Nebot et al, 2010)

Short Femoral Stems For Total Hip Arthroplasty ...

 www.orthopaedicsone.com/display/Main/Short+Femoral+Stems+For+Total+Hip...

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A simple new technique for the removal of fractured ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4038082>

The removal of broken **femoral stems** has become a major issue in **revision** surgery, and is a technically difficult and time-consuming procedure. We present a **case** of a fracture of a cementless long **femoral stem** in a 65-year-old, white Caucasian man. The ...

Cited by: 1

Author: Goran Bicanic, Kresimir Crnogaca, Doma...

Publish Year: 2014



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Defining 'undersizing' in short-stem total hip ...

<https://journals.sagepub.com/doi/full/10.1177/1120700020940276>

Jul 09, 2020 · Missing contact of the **short stem** with the **lateral femoral cortex** (a: **direct postoperative radiograph**; b: measurement of the distance between the inner lateral cortex and the most lateral point of the **stem** = 2 mm).

Author: Karl P Kutzner, Tobias Freitag, Ralf Bi... **Publish Year:** 2020

Short Femoral Stems For Total Hip Arthroplasty ...

<https://www.orthopaedicsone.com/display/Main/Short...> ▾**Introduction**

Rationale

Classification

List of Short Stems

Of



Short femoral stems, also named metaphyseal stems, have been designed and introduced into the surgical practice in order to improve the results of the standard non-cemented stems. A wide range of short stems are available, with differences in design, surgical technique, and published outcomes.

[See more on orthopaedicsone.com](#)

Five-year results of a cementless short-hip-stem prosthesis

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3662260>

Feb 22, 2013 · Survival rates without aseptic loosening and **revision** of a **femoral short-stem** component have been published as 98% after 6.8 years in 162 treatments, 7 99% in 155 cases after 6.2 years, 9 and 100% after 5.2 years. 6 Studies also describe the different periprosthetic bone reactions characteristic for the **short-stems** used and which, depending on ...

Cited by: 75 **Author:** Ralf H. Wittenberg, Reinhard Steffen, He...

Publish Year: 2013

A simple new technique for the removal of fractured ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4038082>

The removal of broken **femoral stems** has become a major issue in **revision** surgery, and is a technically difficult and time-consuming procedure. We present a **case** of a fracture of a cementless long **femoral stem** in a 65-year-old, white Caucasian man. The ...