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Open reduction and Herbert screw fixation of pipkin type IV femoral head fracture in an adolescent: A case report

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[Clinical Effects of Internal Fixation With Herbert Screws ...

<https://pubmed.ncbi.nlm.nih.gov/27141788>

Objective: To explore the therapeutic effects of internal **fixation** with **Herbert screws** for the treatment of **Pipkin type I** and **type II femoral head** fractures. Methods: From January 2008 to December 2012, 23 patients with **Pipkin type I** and **type II femoral head** fractures were treated with **open reduction** and internal **fixation** by **Herbert screws** through Kocher-Langenbeck ...

Cited by: 1**Author:** Lian-ying Hu, Qi-yu Jia, Yu Yu, Yi Cao, ...**Publish Year:** 2016

Is fixation an option for comminuted femoral head fracture?

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4560709>

Discussion. **Pipkin fracture** is a serious injury and has been documented to have poor postsurgical outcome. The majority of cases occur as a result of car accidents in adolescence age which is young for total hip arthroplasty (THA) ().Diagnosis of such case should not only rely on X-rays but also on CT scanning to inspect for susceptible bone fragments or major defects in the **femoral head** ...

Cited by: 1**Author:** Mahmoud A. Hafez, Hosamuddin Hamza**Publish Year:** 2015

In Situ Reduction and Fixation of the Anterior Medial ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6904651>

In total, 12 cases of **femoral head fracture** were treated by anterior medial fenestration in situ **reduction** and **fixation**, including **Pipkin type I** (8 cases) and II (4 cases). The operation time was 96.25–118.75 min (median, 100 min), and the blood loss was 115.00 ± 22.76 mL.

Author: Zheng-hao Wang, Kai-nan Li, Ping ...**Publish Year:** 2019

Open Reduction and Internal Fixation of Femoral Head ...

<https://musculoskeletalkey.com/open-reduction-and-internal-fixation-of-femoral-head>

Open reduction and Herbert screw fixation of pipkin type IV femora



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[A Rare Fracture, an Even Rarer Treatment: The Arthroscopic ...](https://www.researchgate.net/publication/24253503...)

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Matsuda [28] in 2009 described in a **case report** the arthroscopic **reduction** and assisted **fixation** with a **Herbert screw** of a suprafoveal osteochondral **femoral head fracture** that was isolated and not ...

Author: [Dean Matsuda](#)

[Operative treatment of displaced Pipkin type I and II ...](https://www.researchgate.net/publication/260381973...)

<https://www.researchgate.net/publication/260381973...>

Here, we **report** for the first time in the English medical literature the **case** of a 30-year-old patient having a **Pipkin Type II** comminuted **femoral head fracture** associated to an isolated acetabular ...

[\(PDF\) Updates on Treatment of Femoral Head Fractures](https://www.researchgate.net/publication/281225005...)

<https://www.researchgate.net/publication/281225005...>

(A) A 68-year-old female had a left hip dislocation with **Pipkin type I femoral head fracture**. (B) Anteroposterior of both hips and (C, D) computed tomography showing congruent hip and anatomical ...

[Impact of surgical approach on postoperative heterotopic](#)

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[Is fixation an option for comminuted femoral head fracture?](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4560709>

While surgical intervention is mandatory in **case** of non-anatomic **reduction** of the **femoral head** due to existence of bone fragments or if stability of the hip is not achieved . In this **report**, the author presents a **case** with class **IV Pipkin fracture** and the outcome of the surgical procedure immediately and 6 ...

Cited by: 1

Author: Mahmoud A. Hafez, Hosamuddin Hamza

Publish Year: 2015

[PIPKIN TYPE IV FRACTURE TREATED SURGICALLY DURING ...](#)

<https://www.healio.com/orthopedics/journals/ortho...> ▾

Apr 19, 1996 · Abstract. **Open reduction** and internal **fixation** of a displaced acetabular **fracture** is essential to achieve the best functional outcome.'3 However, the ...

Author: Nabil A Ebraheim, Terrance J Horrigan, ...

Publish Year: 1996

[Hip arthroscopy-assisted reduction and fixation for ...](#)

<https://journals.sagepub.com/doi/full/10.1177/2309499019881865>

Oct 22, 2019 · A variety of surgical approaches have been advocated for the treatment of **femoral head fracture**. 1 –3 **Open reduction** can result in greater damage to the joint, and complications associated with surgery for **femoral head** fractures have been reported to lead to heterotopic ossification (HO) and avascular necrosis (AVN). 1,3 –8 Surgery needs to ...

Cited by: 1

Author: Shan-Ling Hsu, Shan-Ling Hsu, Chung-Yang...

Publish Year: 2019

[\[PDF\] Application of Trochanteric Flip Osteotomy with Herbert ...](#)

<article.journalofsurgery.org/pdf/10.11648.j.js.20160405.13.pdf>

Treatment of **type I, II Pipkin fracture** through TFO approach can provide good visualization and protect of the **femoral head** blood supply. The treatment of internal **fixation** with **Herbert screws** is effective for