

# Femoral Neck Fractures

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## Recent Publications on Femoral Neck Fractures:

- [On the diagnosis and treatment of femoral neck fractures.](#)  
*Issues that had been encountered during proximal femoral fracture fixation...*19th November, 2009  
Orthopaedic Centre Ulleval University Hospital, Kirkeveien 166, Oslo,- Acta Orthop. 2009;80(s335):1-26.
- [\[Close reduction and internal fixation with hollow compression screws for the treatment of femoral neck fractures\]](#)  
*PURPOSE: To determine the impact of a substantial delay in providing...*13th November, 2009  
Department of Orthopaedics, the Integrated Western and TCM Hospital of- Zhongguo Gu Shang. 2009 Sep;22(9):712-3.
- [\[Percutaneous closed reduction and internal fixation with hollow compression screws for the treatment of femoral neck\]](#)  
*PURPOSE: To determine the impact of a substantial delay in providing...*13th November, 2009  
Department of Orthopaedics, the People's Hospital of Lanxi, Lanxi 321100,- Zhongguo Gu Shang. 2009 Sep;22(9):709-10.
- [Reducing the impact of preoperative fasting on patients.](#)  
*Simultaneous bilateral femoral neck fracture following an epileptic...*6th November, 2009  
Waikato Hospital.- Nurs N Z. 2009 Jun;15(5):16-8.
- [Bilateral low-energy simultaneous or sequential femoral fractures in patients on long-term alendronate therapy.](#)  
*BACKGROUND: While alendronate therapy has been shown to decrease the risk...*4th November, 2009  
Department of Orthopaedic Surgery, New York University Hospital for Joint- J Bone Joint Surg Am. 2009 Nov;91(11):2556-61. ([DOI Direct Link](#))
- [A randomised clinical trial comparing minimally invasive surgery to conventional approach for endoprosthesis in elderly patients with hip fractures.](#)  
*BACKGROUND: In recent years, the concept of minimally invasive surgery has...*4th November, 2009  
University of Montreal, Orthopaedic Surgery Division, Hopital du Sacre- Injury. 2009 Oct 31. ([DOI Direct Link](#))
- [\[Osteosynthesis of intracapsular femoral neck fractures by dynamic hip screw \(DHS\) fixation\]](#)  
*PURPOSE OF THE STUDY: The treatment of femoral neck fractures shows a...*29th October, 2009  
Ortopedicka klinika IPVZ a 1. LF UK, FN Na Bulovce, Praha.- Acta Chir Orthop Traumatol Cech. 2009 Aug;76(4):319-25.
- [\[Fatigue fractures of the hip in healthy marathon runner\]](#)

*Fatigue fractures of the hip are rare causes of hip pain. Delayed...* 21st October, 2009  
Frederikssund Hospital, Ortopaedkirurgisk Afdeling, Frederikssund.- Ugeskr Laeger. 2009 Oct 5;171(41):3006-7.

- [Delayed fixation of displaced type II and III pediatric femoral neck fractures.](#)  
*BACKGROUND: Time from injury to fixation of femoral neck fractures has...* 20th October, 2009  
Department of Orthopaedic Surgery, J. N. Medical College, Aligarh Muslim- Indian J Orthop. 2009 Jul;43(3):253-8. ([DOI Direct Link](#))
- [Delayed fixation of the transcervical fracture of the neck of the femur in the pediatric population: results and complications.](#)  
*PURPOSE: To determine the impact of a substantial delay in providing...* 15th October, 2009  
Government Hospital for Bone and Joint Surgery, Bagat, Barzullah,- J Child Orthop. 2009 Oct 14. ([DOI Direct Link](#))
- [Bilateral Femoral Neck Fracture after Seizure.](#)  
*Femoral neck fractures after seizure are rare. This injury can easily be...* 7th October, 2009  
Klinik fur Orthopadie und Unfallchirurgie, Universitatsklinikum Bonn.- Z Orthop Unfall. 2009 Sep;147(5):567-569. Epub 2009 Oct 5. ([DOI Direct Link](#))
- [Influence of the timing of surgery on mortality and activity of hip fracture in elderly patients.](#)  
*BACKGROUND: Existing reports describe the decline of the mortality rate by...* 6th October, 2009  
Orthopaedic Department, Higashi Totsuka Memorial Hospital, Yokohama,- J Orthop Sci. 2009 Sep;14(5):566-73. Epub 2009 Oct 3. ([DOI Direct Link](#))
- [Simultaneous bilateral femoral neck fractures secondary to epileptic seizures: treatment by bilateral total hip arthroplasty.](#)  
*Simultaneous bilateral femoral neck fracture following an epileptic...* 6th October, 2009  
University department of Orthopaedics and Trauma Surgery, CHU A.- Orthop Traumatol Surg Res. 2009 Nov;95(7):555-7. Epub 2009 Oct 3. ([DOI Direct Link](#))
- [Osseous Remodeling After Femoral Head-neck Junction Osteochondroplasty.](#)  
*Femoral head-neck junction osteochondroplasty is commonly used to treat...* 19th September, 2009  
Department of Orthopaedic Surgery, Washington University School of- Clin Orthop Relat Res. 2009 Sep 18. ([DOI Direct Link](#))
- [\[Postural deficits and risk of falling in elderly persons with incipient osteoporosis.\]](#)  
*BACKGROUND: Falls and fall-dependent complications represent major...* 18th September, 2009  
Department Sportwissenschaft, Martin-Luther-Universitat Halle-Wittenberg,- Z Gerontol Geriatr. 2009 Sep 18. ([DOI Direct Link](#))

## Femoral Neck Fractures Patents:



- 5872113- [Fluorinated vitamin D3 analogs](#)
- 6224601- [Osteosynthesis auxiliary for the treatment of subtrochanteric, peritrochanteric and femoral-neck fractures](#)
- 6235031- [Intramedullary fracture fixation device](#)
- 6261290- [Osteosynthesis auxiliary for the treatment of subtrochanteric, peritrochanteric and femoral-neck fractures](#)
- 6287310- [Fasteners having coordinated self-seeking conforming members and uses thereof](#)
- 6289753- [Method for measuring mechanical properties of the collagen network in cartilage](#)

- 6319255- [Prophylactic implant against fracture of osteoporosis-affected bone segments](#)
- 6387100- [Method and arrangement for position determining of bone structure](#)
- 6447514- [Polymer filled hip fracture fixation device](#)
- 6492353- [1,3-dihydroxy-20,20-cycloalkyl-vitamin D3analogs](#)
- 6168595- [Modular intramedullary fixation system and insertion instrumentation](#)
- 6149655- [Methods and devices for the preparation, storage and administration of calcium phosphate cements](#)
- 6106528- [Modular intramedullary fixation system and insertion instrumentation](#)
- 5874086- [Synthesis and use for the treatment of osteoporosis](#)
- 5882351- [Fasteners having coordinated self-seeking conforming members and uses thereof](#)
- 5928235- [Osteosynthesis auxiliary for the treatment of subtrochanteric, peritrochanteric, and femoral-neck fractures](#)
- 5977070- [Pharmaceutical compositions for the nasal delivery of compounds useful for the treatment of osteoporosis](#)
- 6008209- [Method of using vitamin D.sub.3 analogs with bis C-20 side chains](#)
- 6030962- [Vitamin D.sub.3 analogs with bis C-20 side chains](#)
- 6051686- [Analog of parathyroid hormone and parathyroid hormone related peptide: synthesis and use for the treatment of osteoporosis](#)
- 6083229- [Methods and devices for the preparation, storage and administration of calcium phosphate cements](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6887243- [Method and apparatus for bone fixation with secondary compression](#)
- 6511481- [Method and apparatus for fixation of proximal femoral fractures](#)
- 6559138- [3-Desoxy-vitamin D3 analog esters](#)
- 6567681- [Method and arrangement for determining where to position fixation means](#)
- 6679890- [Method and apparatus for augmentation of the femoral neck](#)
- 7070601- [Locking plate for bone anchors](#)
- 7094236- [Hybrid interlocking proximal femoral fracture fixation](#)
- 7124067- [System and method for modeling bone structure](#)
- 7207995- [Method and apparatus for retaining a guide wire](#)
- 7212958- [Method and system for modelling bone structure](#)
- 7283940- [Multidirectional morphology and mechanics of osteonic lamellae](#)
- 7318925- [Methods of use for antibodies against parathyroid hormone](#)
- 7326211- [Deployment tool for distal bone anchors with secondary compression](#)
- 7491711- [Methods of treatment using 3-desoxy vitamin D3 analogs](#)
- 7556629- [Method and apparatus for bone fixation with secondary compression](#)
- 6951561- [Spinal stabilization device](#)
- 6942668- [Proximal anchors for bone fixation system](#)
- 6685706- [Proximal anchors for bone fixation system](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6725080- [Multiple cannula image guided tool for image guided procedures](#)
- 6835377- [Osteoarthritis cartilage regeneration](#)
- 6849710- [Method for the synthesis of analogs of parathyroid hormone and parathyroid hormone related peptide](#)
- 6890333- [Method and apparatus for bone fixation with secondary compression](#)
- 6908465- [Distal bone anchors for bone fixation with secondary compression](#)
- 6917827- [Enhanced graphic features for computer assisted surgery system](#)
- 6923968- [Cyclase inhibiting parathyroid hormone antagonists or modulators and osteoporosis](#)
- 6932818- [Intramedullary nail-based bone fracture treatment](#)
- 7559931- [Surgical orientation system and method](#)

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