

DAFTAR PUSTAKA

1. Mattisson L, Bojan A, Enocson A. Epidemiology, treatment and mortality of trochanteric and subtrochanteric hip fractures: Data from the Swedish fracture register 11 Medical and Health Sciences 1103 Clinical Sciences 11 Medical and Health Sciences 1117 Public Health and Health Services. *BMC Musculoskelet Disord*. 2018;19(1):369. doi:10.1186/s12891-018-2276-3
2. Kannegaard PN, van der Mark S, Eiken P, Abrahamsen B. Excess mortality in men compared with women following a hip fracture. National analysis of comedication, comorbidity and survival. *Age Ageing*. 2010;39(2):203-209. doi:10.1093/ageing/afp221
3. Kannus P, Parkkari J, Sievänen H, Heinonen A, Vuori I, Järvinen M. Epidemiology of hip fractures. *Bone*. 1996;18(1):S57-S63. doi:10.1016/8756-3282(95)00381-9
4. Hedlund R, Lindgren U. Trauma type, age, and gender as determinants of hip fracture. *J Orthop Res*. 1987;5(2):242-246. doi:10.1002/jor.1100050210
5. Bergström U, Björnstig U, Stenlund H, Jonsson H, Svensson O. Fracture mechanisms and fracture pattern in men and women aged 50 years and older: a study of a 12-year population-based injury register, Umeå, Sweden. *Osteoporos Int*. 2008;19(9):1267-1273. doi:10.1007/s00198-007-0549-z
6. Evans EM. The treatment of trochanteric fractures of the femur. *J Bone Joint Surg Br*. 1949;31(2):190-203. doi:10.1302/0301-620x.31b2.190
7. Kim W-Y, Han C-H, Park J-I, Kim J-Y. Failure of intertrochanteric fracture fixation with a dynamic hip screw in relation to pre-operative fracture stability and osteoporosis. *Int Orthop*. 2001;25(6):360-362. doi:10.1007/s002640100287
8. Larsson S. Treatment of osteoporotic fractures. *Scand J Surg*. 2002;91:140-146.
https://journals.sagepub.com/doi/10.1177/145749690209100202?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub Opubmed
9. Stern MB, Angerman A. Comminuted Intertrochanteric Fractures Treated with a Leinbach Prosthesis. *Clin Orthop Relat Res*. 1987;218:75-80.
10. Mansukhani SA, Tuteja SV, Kasodekar VB, Mukhi SR. A Comparative study of the Dynamic Hip Screw, the Cemented Bipolar Hemiarthroplasty and the Proximal Femoral Nail for the Treatment of Unstable Intertrochanteric Fractures. *J Clin Diagnostic Res*. 2017;11(4):14-19. doi:10.7860/JCDR/2017/21435.9753
11. Luo X, He S, Zeng D, Lin L, Li Q. Proximal femoral nail antirotation versus hemiarthroplasty in the treatment of senile intertrochanteric fractures: Case report. *Int J Surg Case Rep*. 2017;38:37-42. doi:10.1016/j.ijscr.2017.04.027
12. Haynes RC, Pöll RG, Miles AW, Weston RB. Failure of femoral head fixation: a cadaveric analysis of lag screw cut-out with the gamma locking nail and AO dynamic hip screw. *Injury*. 1997;28(5-6):337-341. doi:10.1016/S0020-1383(97)00035-1

13. Madsen JE, Næss L, Aune AK, Alho A, Ekeland A, Strømsøe K. Dynamic Hip Screw With Trochanteric Stabilizing Plate in the Treatment of Unstable Proximal Femoral Fractures: A Comparative Study With the Gamma Nail and Compression Hip Screw. *J Orthop Trauma*. 1998;12(4):241-248.
14. Vital MPR, Rao BS, Rao NP, Rao Y. N. Primary cemented bipolar hemiarthroplasty with trochanteric and calcar reconstruction in unstable intertrochanteric fractures in elderly: a prospective study. *J Evid Based Med Healthc*. 2015;2(40):6573-6586. doi:10.18410/jebmh/2015/898
15. Tang P, Hu F, Shen J, Zhang L, Zhang L. Proximal femoral nail antirotation versus hemiarthroplasty: A study for the treatment of intertrochanteric fractures. *Injury*. 2012;43(6):876-881. doi:10.1016/j.injury.2011.11.008
16. Kiran Kumar GN, Meena S, Kumar V, Manjunath S, MK V. Bipolar Hemiarthroplasty in Unstable Intertrochanteric Fractures in Elderly: A Prospective Study. *J Clin Diagnostic Res*. 2013;7(8):1669-1671. doi:10.7860/JCDR/2013/5486.3228
17. Subramanian G V, Guravareddy A V, Reddy AKKR, Chiranjeevi T. Greater Trochanter Reconstruction in Unstable Intertrochanteric Fractures Treated With Cemented Bipolar Hemiarthroplasty: A Technical Note. *J Orthop Case Reports*. 2012;2(3):28-30. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4721884/>
18. Kim GM, Nam KW, Seo KB, Lim C, Kim J, Park YG. Wiring technique for lesser trochanter fixation in proximal IM nailing of unstable intertrochanteric fractures: A modified candy-package wiring technique. *Injury*. 2017;48(2):406-413. doi:10.1016/j.injury.2016.11.016
19. Lee J-M, Cho Y, Kim J, Kim D-W. Wiring Techniques for the Fixation of Trochanteric Fragments during Bipolar Hemiarthroplasty for Femoral Intertrochanteric Fracture: Clinical Study and Technical Note. *Hip Pelvis*. 2017;29(1):44. doi:10.5371/hp.2017.29.1.44
20. Simmermacher RKJ, Ljungqvist J, Bail H, et al. The new proximal femoral nail antirotation (PFNA®) in daily practice: Results of a multicentre clinical study. *Injury*. 2008;39(8):932-939. doi:10.1016/j.injury.2008.02.005
21. Donaldson AJ, Thomson HE, Harper NJ, Kenny NW. Bone cement implantation syndrome. *Br J Anaesth*. 2009;102(1):12-22. doi:10.1093/bja/aen328
22. Hedbeck CJ, Blomfeldt R, Lapidus G, Törnkvist H, Ponzer S, Tidermark J. Unipolar hemiarthroplasty versus bipolar hemiarthroplasty in the most elderly patients with displaced femoral neck fractures: a randomised, controlled trial. *Int Orthop*. 2011;35(11):1703-1711. doi:10.1007/s00264-011-1213-y
23. Röder F, Schwab M, Aleker T, Mörike K, Thon KP, Klotz U. Proximal femur fracture in older patients - Rehabilitation and clinical outcome. *Age Ageing*. 2003;32(1):74-80. doi:10.1093/ageing/32.1.74
24. Byrne DP, Mulhall KJ, Baker JF. Anatomy & Biomechanics of the Hip.

- Open Sport Med J.* 2010;4:51-57. doi:1874-3870/10
25. Thompson JC. *Netter's Concise Orthopaedic Anatomy, Second Edition.* 2nd Editio. Saunders Elsevier; 2010.
 26. Egol KA, Koval KJ, Zuckerman JD. *Handbook of Fractures.* 6th editio. Wolters Kluwer; 2020.
 27. Marsh JL, Slongo TF, Agel J, et al. Fracture and Dislocation Classification Compendium - 2007. *J Orthop Trauma.* 2007;21(10):S1-S6. doi:10.1097/00005131-200711101-00020
 28. Elabdien BSZ, Olerud S, Karlstrom G. The influence of age on the morphology of trochanteric fracture. *Arch Orthop Trauma Surg.* 1984;103(3):156-161. doi:10.1007/BF00435546
 29. Kyle RF, Ellis TJ, Templeman DC. Surgical Treatment of Intertrochanteric Hip Fractures With Associated Femoral Neck Fractures Using a Sliding Hip Screw. *J Orthop Trauma.* 2005;19(1):1-4. doi:10.1097/00005131-200501000-00001
 30. Raaymakers E, Schipper I, Simmermacher R, Werken C van der. MIO - Sliding hip screw for Trochanteric fracture, pertrochanteric, multifragmentary. Accessed August 28, 2021. <https://surgeryreference.aofoundation.org/orthopedic-trauma/adult-trauma/proximal-femur/trochanteric-fracture-pertrochanteric-multifragmentary/mio-sliding-hip-screw#postoperative-treatment>
 31. Boldin C, Seibert FJ, Fankhauser F, Peicha G, Grechenig W, Szyzskowitz R. The proximal femoral nail (PFN) - A minimal invasive treatment of unstable proximal femoral fractures: A prospective study of 55 patients with a follow-up of 15 months. *Acta Orthop Scand.* 2003;74(1):53-58. doi:10.1080/00016470310013662
 32. DePuy Synthes. PFNA . Proximal Femoral Nail Antirotation: Surgical Technique. Published online 2015. http://synthes.vo.llnwd.net/o16/LLNWMB8/INT_Mobile/SynthesInternational/ProductSupportMaterial/legacy_Synthes_PDF/DSEM-TRM-0714-0120-3_LR.pdf
 33. Kammerlander C, Doshi H, Gebhard F, et al. Long-term results of the augmented PFNA: a prospective multicenter trial. *Arch Orthop Trauma Surg.* 2014;134(3):343-349. doi:10.1007/s00402-013-1902-7
 34. Karadsheh M. Intertrochanteric Fractures - Trauma - Orthobullets. Published August 21, 2021. Accessed August 28, 2021. <https://www.orthobullets.com/trauma/1038/intertrochanteric-fractures>
 35. Raaymakers E, Schipper I, Simmermacher R, Werken C van der. Nailing for Trochanteric fracture, pertrochanteric, multifragmentary. Accessed August 28, 2021. <https://surgeryreference.aofoundation.org/orthopedic-trauma/adult-trauma/proximal-femur/trochanteric-fracture-pertrochanteric-multifragmentary/nailing>
 36. Raaymakers E, Schipper I, Simmermacher R, Werken C van der. Lateral decubitus position. Accessed September 2, 2021. <https://surgeryreference.aofoundation.org/orthopedic-trauma/adult-trauma/proximal-femur/preparation/lateral-decubitus-position>

37. Raaymakers E, Schipper I, Simmermacher R, Werken C van der. Arthroplasty for Femoral neck fracture, subcapital, displaced. Accessed September 2, 2021. <https://surgeryreference.aofoundation.org/orthopedic-trauma/adult-trauma/proximal-femur/femoral-neck-fracture-subcapital-displaced/arthroplasty#preoperative-planning-and-approaches-for-hip-arthroplasty>
38. Raaymakers E, Schipper I, Simmermacher R, Werken C van der. Posterolateral approach to the hip. Accessed September 2, 2021. <https://surgeryreference.aofoundation.org/orthopedic-trauma/adult-trauma/proximal-femur/approach/posterolateral-approach-to-the-hip>
39. Kadam P, Bhalerao S. Sample size calculation. *Int J Ayurveda Res.* 2010;1(1):55. doi:10.4103/0974-7788.59946
40. Weel H, Lindeboom R, Kuipers SE, Vervest TM. Comparison between the Harris-and Oxford Hip Score to evaluate outcomes one-year after total hip arthroplasty. *Acta Orthop Belg.* 2017;83(1):98-109.
41. Nilsson A, Bremander A. Measures of hip function and symptoms: Harris Hip Score (HHS), Hip Disability and Osteoarthritis Outcome Score (HOOS), Oxford Hip Score (OHS), Lequesne Index of Severity for Osteoarthritis of the Hip (LISOH), and American Academy of Orthopedic Surgeons (A. *Arthritis Care Res (Hoboken).* 2011;63(S11):S200-S207. doi:10.1002/acr.20549