

SARAN

Bagi peneliti yang tertarik meneliti dengan tema yang sama diharapkan menggunakan rentang waktu yang lebih lama agar dapat mengevaluasi durasi yang dibutuhkan untuk pasien mendapatkan kesembuhan secara total.

DAFTAR PUSTAKA

1. Kurtz S, Ong K, Lau E, Mowat F, Halpern M. Projections of primary and revision hip and knee arthroplasty in the United States from 2005 to 2030. *J Bone Joint Surg Am Volume* 2007;89(4):780-5.
2. Pivec R, Johnson AJ, Mears SC, Mont MA. Hip arthroplasty. *Lancet* 2012;380(9855):1768-77.
3. Oliveria SA, Felson DT, Reed JI, Cirillo PA, Walker AM. Incidence of symptomatic hand, hip, and knee osteoarthritis among patients in a health maintenance organization. *Arthritis Rheum* 1995;38(8):1134-41.
4. Zhang Y, Jordan JM. Epidemiology of osteoarthritis. *Rheum DisClin North Am* 2008;34(3):515-29.
5. Cushnaghan J, Coggon D, Reading I, Croft P, Byng P, Cox K, et al. Long-term outcome following total hip arthroplasty: a controlled longitudinal study. *Arthritis Rheum* 2007;57(8):1375-80.
6. Arden N, Nevitt MC. Osteoarthritis: epidemiology. *Best Pract Res Clin Rheumatol* 2006;20(1):3-25.
7. World Population Prospects: The 2010 Revision. New York: UN Population Division; 2011.
8. Rasanen P, Paavolainen P, Sintonen H, et al. Effectiveness of hip or knee replacement surgery in terms of quality-adjusted life years and costs. *Acta Orthop.* 2007;78:108–115.
9. Ritter MA, Albohm MJ, Keating EM, et al. Life expectancy after total hip arthroplasty. *J Arthroplasty.* 1998;13:874–875.
10. Berry DJ, Harmsen WS, Cabanel ME, Morrey BF. Twenty-five-year survivorship of two thousand consecutive primary Charnley total hip replacements: factors affecting

- survivorship of acetabular and femoral components. *J Bone Joint Surgery Am.* 2002;84:171–177.
11. Stratford PW, Kennedy DM. Performance measures were necessary to obtain a complete picture of osteoarthritic patients. *J Clin Epidemiol.* 2006;59:160–167.
 12. Tomey KM, Sowers MR. Assessment of physical functioning: a conceptual model encompassing environmental factors and individual compensation strategies. *Phys Ther.* 2009;89:705–714.
 13. Mancuso CA, Jout J, Salvati EA, Sculco TP. Fulfillment of patients' expectations for total hip arthroplasty. *J Bone Joint Surg Am.* 2009;91:2073–2078.
 14. Moran M, Khan A, Sochart DH, Andrew G. Expect the best, prepare for the worst: surgeon and patient expectation of the outcome of primary total hip and knee replacement. *Ann R Coll Surg Engl.* 2003; 85:204–206.
 15. International Classification of Functioning, Disability and Health: ICF. Geneva, Switzerland: World Health Organization; 2001.
 16. de Groot IB, Bussmann HJ, Stam HJ, Verhaar JA. Small increase of actual physical activity 6 months after total hip or knee arthroplasty. *Clinical orthopaedics and related research.* 2008 Sep 1;466(9):2201.
 17. Busija L, Osborne RH, Nilsdotter A, Buchbinder R, Roos EM. Magnitude and meaningfulness of change in SF-36 scores in four types of orthopedic surgery. *Health and quality of life outcomes.* 2008 Dec 1;6(1):55.
 18. Naili JE, Hedström M, Broström EW. Changes of and interrelationships between performance-based function and gait and patient-reported function 1 year after total hip arthroplasty. *Journal of Orthopaedics and Traumatology.* 2019 Dec 1;20(1):14.
 19. Dayton MR, Judd DL, Hogan CA, Stevens-Lapsley JE. Performance-based versus self-reported outcomes using the HOOS following total hip arthroplasty. *American journal of physical medicine & rehabilitation/Association of Academic Physiatrists.* 2016 Feb;95(2):132.
 20. Heiberg KE, Ekeland A, Bruun-Olsen V, Mengshoel AM. Recovery and prediction of physical functioning outcomes during the first year after total hip arthroplasty. *Archives of physical medicine and rehabilitation.* 2013 Jul 1;94(7):1352-9.

21. Kennedy DM, Stratford PW, Robarts S, Gollish JD. Using outcome measure results to facilitate clinical decisions the first year after total hip arthroplasty. *Journal of orthopaedic & sports physical therapy*. 2011 Apr;41(4):232-40.
22. Kennedy DM, Stratford PW, Wessel J, Gollish JD, Penney D. Assessing stability and change of four performance measures: a longitudinal study evaluating outcome following total hip and knee arthroplasty. *BMC musculoskeletal disorders*. 2005 Dec 1;6(1):3.
23. Hodt-Billington C, Helbostad JL, Vervaat W, Rognsvåg T, Moe-Nilssen R. Changes in gait Symmetry, gait velocity and self-reported function followings total hip replacement. *Journal of rehabilitation medicine*. 2011 Sep 5;43(9):787-93.
24. Neuprez A, Neuprez AH, Kaux JF, Kurth W, Daniel C, Thirion T, Huskin JP, Gillet P, Bruyère O, Reginster JY. Early clinically relevant improvement in quality of life and clinical outcomes 1 year postsurgery in patients with knee and hip joint arthroplasties. *Cartilage*. 2018 Apr;9(2):127-39.
25. Dailiana ZH, Papakostidou I, Varitimidis S, Liaropoulos L, Zintzaras E, Karachalios T, Michelinakis E, Malizos KN. Patient-reported quality of life after primary major joint arthroplasty: a prospective comparison of hip and knee arthroplasty. *BMC musculoskeletal disorders*. 2015 Dec 1;16(1):366.
26. van den Akker-Scheek I, Zijlstra W, Groothoff JW, Bulstra SK, Stevens M. Physical functioning before and after total hip arthroplasty: perception and performance. *Physical therapy*. 2008 Jun 1;88(6):712-9.
27. Holstege MS, Lindeboom R, Lucas C. Preoperative quadriceps strength as a predictor for short-term functional outcome after total hip replacement. *Archives of physical medicine and rehabilitation*. 2011 Feb 1;92(2):236-41.
28. Quintana JM, Escobar A, Bilbao A, Arostegui I, Lafuente I, Vidaurreta I. Responsiveness and clinically important differences for the WOMAC and SF-36 after hip joint replacement. *Osteoarthritis and cartilage*. 2005 Dec 1;13(12):1076-83.
29. Vissers MM, Bussmann JB, De Groot IB, Verhaar JA, Reijman M. Walking and chair rising performed in the daily life situation before and after total hip arthroplasty. *Osteoarthritis and Cartilage*. 2011 Sep 1;19(9):1102-7.
30. Troosters T, Gosselink R, Decramer M. Six minute walking distance in healthy elderly subjects. *Eur Respir J*. 1999;14:270–274.

31. Steffen TM, Hacker TA, Mollinger L. Age and gender-related test performance in community-dwelling elderly people: Six-Minute Walk Test, Berg Balance Scale, Timed Up & Go Test, and gait speeds. *Phys Ther.* 2002;82:128–137.
32. Höll S, Blum A, Gosheger G, Dieckmann R, Winter C, Rosenbaum D. Clinical outcome and physical activity measured with StepWatch 3™ Activity Monitor after minimally invasive total hip arthroplasty. *Journal of Orthopaedic Surgery and Research.* 2018 Dec;13(1):1-5.
33. Brandes M, Ringling M, Winter C, Hillmann A, Rosenbaum D. Changes in physical activity and health-related quality of life during the first year after total knee arthroplasty. *Arthritis Care Res (Hoboken).* 2011;63(3):328–34.
34. Ethgen O, Bruyere O, Richy F, et al. Health-related quality of life in total hip and total knee arthroplasty: a qualitative and systematic review of the literature. *J Bone Joint Surg Am.* 2004;86:963–974.
35. Montin L, Leino-Kilpi H, Suominen T, Lepisto J. A systematic review of empirical studies between 1966 and 2005 of patient outcomes of total hip arthroplasty and related factors. *J Clin Nurs.* 2008;17:40–45.
36. Kennedy D, Stratford PW, Pagura SMC, et al. Comparison of gender and group differences in self-report and physical performance measures in total hip and knee arthroplasty candidates. *J Arthroplasty* 2002; 17: 70–77.
37. Ahmad MA, Xypnitos FN and Giannoudis PV. Measuring hip outcomes: common scales and checklists. *Injury* 2011; 42: 259–264
38. KirmiT L, Karatosun V, Unver B, et al. The reliability of hip scoring systems for total hip arthroplasty candidates: assessment by physical therapists. *Clin Rehabil* 2005; 19: 659–661

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Riwayat Organisasi

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2018 – 2020	Anggota Roentgen Photography Fakultas Kedokteran Universitas Hasanuddin
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Riwayat Kepanitiaan

1. Exco Logistik Majlis Sambutan Aidiladha 2017
2. Divisi Danus Inaugurasi dan Malam Apresiasi Seni 2018
3. Ketua Exco Logistik Majlis Sambutan Aidiladha 2018
4. Bendahari Program Fiqh Wanita 2018
5. Exco Pendaftaran Malam Apresiasi Mahasiswa 2018
6. Exco Jualan Medico Bazaar 2018
7. Exco Logistik “Program 3’S” 2018
8. Penanggungjawab Hari Bahasa IPEM 2018
9. Exco Hadiah Semarak Merdeka 2018
10. Anggota Team Work Ifthor Jama’I BEM FK Unhas 2018
11. Exco Logistik Pemberian Bantuan Bencana Palu 2018
12. Exco Pendaftaran Annual Grand Meeting 2018
13. Exco Acara A Night To Share 2018
14. Exco Pendaftaran Malaysia Peduli 2.0 2019
15. Ketua Exco Danus Mini Gala Night 2019 “The Skyfall”
16. Bendahari Annual Grand Meeting 2019
17. Sekretaris Majlis Ramah Mesra Kedutaan Besar Malaysia 2020
18. Sekretaris Salam Maulidurrasul 2020
19. Pengurus LPM Sinovia
20. Anggota Team Work Seri Seputar Islam (SERIAL) BEM FK Unhas 2020

Riwayat Pelatihan

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Prestasi Non Akademik

1. Anugerah Khas Persatuan Kebangsaan Pelajar Malaysia di Indonesia Cawangan Makassar Sesi 2018/2019