

DAFTAR PUSTAKA

- Admassie, B.M. *et al.* (2022) “International Journal of Surgery Open Wound-related procedural pain management in a resource limited setting : Systematic review,” *International Journal of Surgery Open*, 47, pp. 1–6. Available at: <https://doi.org/10.1016/j.ijso.2022.100549>.
- Ailioaie, R.C. *et al.* (2024) “The Influence of Analgesic Wound Infiltration on Postoperative Pain and Inflammatory Cytokines in Open Colorectal Surgery: A Randomized Comparative Pilot Study,” *Medicina (Lithuania)*, 60(8). Available at: <https://doi.org/10.3390/medicina60081244>.
- Aiumtrakul, N. *et al.* (2024) “Global Trends in Kidney Stone Awareness: A Time Series Analysis from 2004–2023,” *Clinics and Practice*, 14(3), pp. 915–927. Available at: <https://doi.org/10.3390/clinpract14030072>.
- Akıncı, N. (2025) “Effect Of Progressive Muscle Relaxation On Postoperative Pain In Laparoscopic Living Kidney Donors: a Randomized Controlled Trial,” *BMC Surgery*, 25(1). Available at: <https://doi.org/10.1186/s12893-025-03187-y>.
- Alamsyah, A.A. and Haryanti, D.Y. (2024) “Implementasi Relaksasi Otot Progresif pada Post Operatif Fraktur dengan Masalah Keperawatan Nyeri Akut,” *SJoN: Scientific Journal of Nursing*, 1(2). Available at: <https://ejurnal.unmuhjembar.ac.id/index.php/SJoN/article/view/3436/1081>.
- Allison, S.P. and Lobo, D.N. (2024) “The Clinical Significance Of Hypoalbuminaemia,” *Clinical Nutrition*, 43(4), pp. 909–914. Available at: <https://doi.org/10.1016/j.clnu.2024.02.018>.
- Amalia, A., Pahria, T. and Harun, H. (2024) “Perawatan Luka Dan Manajemen Nyeri Pada Pasien Dengan Selulitis : Studi Kasus,” *SENTRI: Jurnal Riset Ilmiah*, 3(4), pp. 1947–1962. Available at: <https://doi.org/10.55681/sentri.v3i4.2567>.
- Apriliani, S., Faridah, U. and Purnomo, M. (2025) “Nursing Care For Mrs. P With A Medical Diagnosis Of Hepatic Cirrhosis In The Fresia 2 Room, Dr. HasanSadikin General Hospital, Bandung,” *Lppm Ptma*, 2(1), pp. 684–695.
- Arianto, B. and Handayani, B. (2024) *Populasi dan Sampel Penelitian Kualitatif dalam Konteks Sosial Humaniora*.
- Asrulla *et al.* (2023) “Populasi dan Sampling (Kuantitatif), Serta Pemilihan Informan Kunci (Kualitatif) dalam Pendekatan Praktis,” *Jurnal Pendidikan Tambusai*, 7(3), pp. 26320–26332. Available at: <https://doi.org/10.31004/jptam.v7i3.10836>.

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga

[<http://www.upnvj.ac.id>-www.library.upnvj.ac.id-www.repository.upnvj.ac.id]

- Awedew, A.F. *et al.* (2024) “The Global, Regional, And National Burden Of Urolithiasis In 204 Countries And Territories, 2000–2021: A Systematic Analysis For The Global Burden Of Disease Study 2021,” *eClinicalMedicine*, 78. Available at: <https://doi.org/10.1016/j.eclinm.2024.102924>.
- Bagheri, H. *et al.* (2024) “Examining The Impact Of Rhythmic Breathing And Progressive Muscle Relaxation On Acute Pain Following Inguinal Hernia Repair: A Parallel Randomized Clinical Trial,” *BMC Complementary Medicine and Therapies*, 24. Available at: <https://doi.org/10.1186/s12906-024-04729-2>.
- Carvalho, M. de *et al.* (2025) “Brazilian Guidelines On Evaluation And Clinical Management Of Nephrolithiasis: Brazilian Society Of Nephrology,” *Jornal brasileiro de nefrologia*, 47(2). Available at: <https://doi.org/10.1590/2175-8239-JBN-2024-0189en>.
- Centers for Disease Control and Prevention (2026) “Surgical Site Infection Event (SSI),” pp. 1–43.
- Dahm, P. *et al.* (2022) “A Systematic Review And Meta-Analysis Of Clinical Signs, Symptoms, And Imaging Findings In Patients With Suspected Renal Colic,” *Journal of the American College of Emergency Physicians open*, 3(6), pp. 1–11. Available at: <https://doi.org/10.1002/emp2.12831>.
- Elbromboly, Y. and Esawy, M.A. (2023) “Post Operative C Reactive Protein And White Blood Cells Changes Pattern Following Spinal Deformity Surgery And Its Clinical Correlation,” *Journal of Orthopaedic Surgery and Research*, 1, pp. 1–4. Available at: <https://doi.org/10.1186/s13018-023-04288-1>.
- European Association of Urology (2026) *EAU Guidelines on Urolithiasis, European Association of Urology*. Available at: <https://uroweb.org/guidelines/urolithiasis>.
- Faridah, V.N., Afriasih, L. and Alifiah, F.N. (2025) “Asuhan Keperawatan Dengan Pemberian Terapi Relaksasi Otot Progresif Untuk Mengatasi Nyeri Akut Pada Pasien Post Operasi Hernia,” *Jurnal Ilmiah Keperawatan (Scientific Journal of Nursing)*, 11(2), pp. 323–327. Available at: <https://doi.org/10.33023/jikep.v11i2.2515>.
- Florensia, L. *et al.* (2024) “Management Wound Dehiscance With Heavy Exudate: A Literature Review,” *Jurnal Penelitian Perawat Profesional*, 6(6), pp. 3171–3176. Available at: <https://doi.org/10.37287/jppp.v6i6.4934>.
- Gamage, G.P. *et al.* (2025) “Postoperative Wound Care Practices of Acute Care Nurses: An Integrative Review,” *International Wound Journal*, 22(11). Available at: <https://doi.org/10.1111/iwj.70781>.

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Gilman, K.E. and Limesand, K.H. (2021) "The Complex Role Of Prostaglandin E2-EP Receptor Signaling In Wound Healing," *Am J Physiol Regul Integr Comp Physiol*, 320(3), pp. R287–R296. Available at: <https://doi.org/10.1152/ajpregu.00185.2020>.
- Gökmen, V. and Ayoğlu, T. (2026) "Effectiveness Of Postoperative Progressive Relaxation Exercises On Pain, Anxiety, And Physiological Parameters After Emergency Abdominal Surgery: A Randomized Controlled Trial," *Irish Journal of Medical Science*, pp. 1–13. Available at: <https://doi.org/10.1007/s11845-026-04357-4>.
- Guha, A. *et al.* (2025) "Myeloid-Specific Tristetraprolin Mitigates Postsurgical Incisional Pain By Suppressing Proinflammatory Responses," *Inflammation Research*, 74, pp. 1–15. Available at: <https://doi.org/10.1007/s00011-025-02141-1>.
- Gusna, A.D. *et al.* (2025) "Faktor-Faktor Risiko Yang Berhubungan Dengan Kejadian Nephrolithiasis Di Rsud Dr. H. Abdul Moeloek Provinsi Lampung," 12(1). Available at: <https://doi.org/10.33024/jikk.v12i1.16518>.
- Gustari, L.A. and Riswanto, N.K. (2024) "Prinsip Dasar dan Etika dalam Penelitian Ilmiah," 9(4), pp. 2548–6950. Available at: <https://doi.org/10.23969/jp.v9i04.19443>.
- Hadibrata, E. *et al.* (2024) "Stone Free Rate and Complications in Kidney Stone Patients Undergoing Open Nephrolithotomy and Percutaneous Nephrolithotomy (PCNL) Methods," in *Proceedings of the International Conference on Medical Science and Health (ICOMESH 2024)*. Atlantis Press International BV, pp. 130–135. Available at: https://doi.org/10.2991/978-94-6463-604-8_11.
- Hadibrata, E. and Suharmanto (2022) "Pekerjaan Dan Pola Istirahat Berhubungan Dengan Kejadian Batu Ginjal," *Jurnal Penelitian Perawat Profesional*, 4(3), pp. 61–70. Available at: <https://doi.org/10.37287/jppp.v4i3.1074>.
- Hadibrata, E., Suharmanto and Wardhana, M.F. (2021) "Hubungan Riwayat Hipertensi dengan Kejadian Batu Ginjal," *JK Unila*, 5(2), pp. 89–92. Available at: <https://doi.org/10.23960/jkunila.v5i2.pp%25p>.
- Harjono, H. *et al.* (2025) "Pengaruh Relaksasi Otot Progresif Terhadap Nyeri Pasca Operasi Debridement," *Jurnal Ilmu Kesehatan Bhakti Husada: Health Sciences Journal*, 16(01), pp. 225–233. Available at: <https://doi.org/10.34305/jikbh.v16i01.1648>.
- Hendayani, N. and Masfuri (2024) "Relaksasi Otot Progresif Dalam Manajemen Nyeri Pembedahan Ortopedi," *Journal of Telenursing (JOTING)*, 6(1), pp. 710–718. Available at: <https://doi.org/10.31539/joting.v6i1.9303>.

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN "Veteran" Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Hooper, V. (2024) “Asking the Questions: Have You Ever Served?,” *Journal of Perianesthesia Nursing*, 39(3), pp. 333–334. Available at: <https://doi.org/10.1016/j.jopan.2024.04.007>.
- Hutasuhut, N. and Albina, M. (2025) “Instrumen Penelitian Pendidikan,” *BLAZE : Jurnal Bahasa dan Sastra dalam Pendidikan Linguistik dan Pengembangan*, 3(3), pp. 177–190. Available at: <https://doi.org/10.59841/blaze.v3i3.2976>.
- Ibrahim, H.A.-F., Elgzar, W.T. and Hablas, R.M. (2021) “The Effect of Jacobson’s Progressive Relaxation Technique on Postoperative Pain, Activity Tolerance, and Sleeping Quality in Patients Undergoing Gynecological Surgery,” *Iranian Journal of Nursing and Midwifery Research*, 26(4), pp. 295–302. Available at: https://doi.org/10.4103/ijnmr.IJNMR_180_20.
- Irawan, H. *et al.* (2026) “The Effect of Progressive Muscle Relaxation Technique on Pain,” *Jurnal Keperawatan Priority*, 9(1), pp. 47–57. Available at: <https://doi.org/10.34012/jukep.v9i1.7773>.
- Ishida, Y. *et al.* (2022) “Pain Management of Acute and Chronic Postoperative Pain,” *Cureus*, 14(4). Available at: <https://doi.org/10.7759/cureus.23999>.
- Kamel, A.M. *et al.* (2023) “The Effect of Progressive Muscle Relaxation and Proper Patients’ Preparation on Selected Complications Post Extracorporeal Shock Wave Lithotripsy,” *Egyptian Journal of Health care*, 14(3), pp. 686–703. Available at: <https://doi.org/10.21608/ejhc.2023.319790>.
- Khusid, J.A. *et al.* (2021) “Prevention and Management of Infectious Complications of Retrograde Intrarenal Surgery,” *Frontiers in Surgery*, 8, pp. 1–10. Available at: <https://doi.org/10.3389/fsurg.2021.718583>.
- Kopecká, B. *et al.* (2023) “Objective Methods of Muscle Tone Diagnosis and Their Application — A Critical Review,” *Sensors*, 23(16), pp. 1–16. Available at: <https://doi.org/10.3390/s23167189>.
- Kurniawan, R.H. *et al.* (2023) “Surgical Wound Dehiscence Treatment Tata Laksana Dehisensi Luka Operasi,” *Indonesian Journal of Obstetrics and Gynecology*, 11(2), pp. 119–123. Available at: <https://doi.org/https://doi.org/10.32771/inajog.v11i2.1847>.
- Lacerda, J.F. *et al.* (2021) “Functional Food Components , Intestinal Permeability and Bowel Disease,” *Nutrients*, 13(2), pp. 1–15. Available at: <https://doi.org/10.3390/nu13020642>.
- Laura, J. (2023) “Hypoalbuminemia And Edema Formation: Understanding The Connection,” *Journal of Clinical Nephrology and Therapeutics*, 7(5), pp. 1–2. Available at: <https://www.alliedacademies.org/articles/hypoalbuminemia-and-edema-formation-understanding-the-connection-28156.html>.

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Li, D. *et al.* (2023) “Diagnostic Value Of Inflammatory Indicators For Surgical Site Infection In Patients With Breast Cancer,” *Front. Cell. Infect. Microbiol*, 13, pp. 1–14. Available at: <https://doi.org/10.3389/fcimb.2023.1286313>.
- Liu, W. *et al.* (2023) “Causal Effects Of Modifiable Risk Factors On Kidney Stones: A Bidirectional Mendelian Randomization Study,” *BMC Medical Genomics*, 16(1), pp. 1–12. Available at: <https://doi.org/10.1186/s12920-023-01520-z>.
- Maharani, S.C. and Sinaga, R. (2025) “Hubungan Karakteristik Maternal Terhadap Penyembuhan Luka Operasi Pada Pasien Paska Seksio Sesaria,” *Jurnal Pandu Husada*, 6(1), pp. 15–26. Available at: <https://doi.org/10.30596/jph.v6i1.21582.g12596>.
- Mailani, F. (2023) *Sistem Perkemihan Gangguan dan Penatalaksanaan*, Eureka Media Aksara.
- Manoj Kumar, G., Nirmal, K.P. and Sathish Kumar, G. (2021) “Postoperative Infective Complications Following Percutaneous Nephrolithotomy,” *Urology Annals*, 13(4), pp. 340–345. Available at: https://doi.org/10.4103/UA.UA_153_20.
- Martínez-Ortega, A.J. *et al.* (2022) “Perioperative Nutritional Support: A Review of Current Literature,” *Nutrients*, 14(8). Available at: <https://doi.org/10.3390/nu14081601>.
- Mengistu, D.A. *et al.* (2023) “Global Incidence of Surgical Site Infection Among Patients: Systematic Review and Meta-Analysis,” *Inquiry (United States)*, 60. Available at: <https://doi.org/10.1177/00469580231162549>.
- Mersi, E. *et al.* (2024) *Buku Proses Keperawatan Konsep, Implementasi, dan Evaluasi*, Universitas Nusantara PGRI Kediri. Available at: <https://tahtamedia.co.id/index.php/issj/article/view/989/1002>.
- Mo, Z., Liang, P. and Ruan, Y. (2026) “Risk Factors For Postoperative Febrile Urinary Tract Infection In Patients With Urolithiasis: A Meta-Analysis,” *Frontiers in Surgery*, 13, pp. 1–12. Available at: <https://doi.org/10.3389/fsurg.2026.1772261>.
- Morikane, K. *et al.* (2021) “Expert Commentary On The Challenges And Opportunities For Surgical Site Infection Prevention Through Implementation Of Evidence Based Guidelines In The Asia–Pacific Region,” *Antimicrobial Resistance and Infection Control*, 10(1), pp. 1–10. Available at: <https://doi.org/10.1186/s13756-021-00916-9>.
- Muhamad, P., Utomo, A.B. and Achmad, T.H. (2023) “Characteristics of Patients With Urinary Tract Stones and Profile of Uric Acid and Cholesterol At Kustati Islamic General Hospital Surakarta in the Period of October 2020 To March 2022,” *Indonesian Journal of Urology*, 30(2), pp. 117–120. Available

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

at: <https://doi.org/10.32421/juri.v30i2.873>.

- Mutmainnah, Hd, N.I. and Darmayanti, R. (2025) “Faktor – Faktor Yang Berhubungan Dengan Kejadian Infeksi Pada Luka Operasi Sectio Caesarea Di Wilayah Puskesmas Dampang Kabupaten Bantaeng,” 14(1). Available at: <https://jurnal.itkesmusidrap.ac.id/JIKP>.
- Naser, S.M., Shirvani, S. and Vasli, P. (2024) “A Randomized Controlled Trial To Evaluate The Progressive Muscle Relaxation Technique In Hip Fracture Patients,” *Scientific Reports*, pp. 1–10. Available at: <https://doi.org/10.1038/s41598-024-64516-4>.
- National Institute for Health and Care Excellence (2026) *Suspected Sepsis In People Aged 16 Or Over: Recognition, Assessment And Early Management*. Available at: <https://www.nice.org.uk/guidance/ng253>.
- Nurapandi, A., Rayasari, F. and Anggraini, D. (2023) “Intervensi Perawatan Luka Dengan Irigasi Pada Pasien Dm Tipe II,” 5(2), pp. 3489–3498. Available at: <https://doi.org/10.31539/joting.v5i2.8163>.
- Ogbodo, E., Juliebø-Jones, P. and Somani, B.K. (2026) “Management of Kidney Stone Disease,” *British journal of hospital medicine (London, England : 2005)*, 87(1). Available at: <https://doi.org/10.31083/BJHM50000>.
- Ojewuyi, O.O. *et al.* (2024) “Surgical Site Infections Following Abdominal Surgery: Incidence, Risk Factors and Outcomes,” *African Health Sciences*, 24(4), pp. 91–98. Available at: <https://doi.org/10.4314/ahs.v24i4.12>.
- Olutoye, O.O. *et al.* (2024) “Management of Acute Wounds — Expert Panel Consensus Statement,” *Advances in Wound Care*, 13(11), pp. 553–583. Available at: <https://doi.org/10.1089/wound.2023.0059>.
- Passarelli, F. *et al.* (2026) “A Gender-Based Investigation Of Risk Factors For Infectious Complications After Percutaneous Nephrolithotomy For Kidney Stones: Insight For Personalized Management,” *World Journal of Urology*, 44, pp. 1–11. Available at: <https://doi.org/10.1007/s00345-026-06275-7>.
- Putri, A.S., Yudianto, K. and Nurhakim, F. (2026) “Pengelolaan Asuhan Keperawatan Berbasis Edukasi Perawatan Luka Dan Nutrisi Pada Pasien Post Operative Dengan Komplikasi Burst Abdomen Dan Hipoalbuminemia: Case Report,” *Jurnal Riset Ilmiah*, 3(1), pp. 417–431. Available at: <https://doi.org/10.62335/sinergi.v3i1.2284>.
- Putri, H.J. and Murhayati, S. (2025) “Metode Pengumpulan Data Kualitatif,” *Jurnal Pendidikan Tambusai*, 9(2), pp. 13074–13086. Available at: <https://doi.org/10.31004/jptam.v9i2.27063>
- Qomaruddin and Sa’diyah, H. (2024) “Kajian Teoritis tentang Teknik Analisis Data dalam Penelitian Kualitatif: Perspektif Spradley, Miles dan Huberman,”

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Journal of Management, Accounting and Administration*, 1(2), pp. 77–84. Available at: <https://doi.org/10.52620/jomaa.v1i2.93>.
- Råbu, M. and Binder, P.E. (2025) “The Single Case Study Is A Crucial Bridge Between Research and Practice,” *Journal of Contemporary Psychotherapy*, 55(2), pp. 119–126. Available at: <https://doi.org/10.1007/s10879-024-09658-2>.
- Ramesh, G. *et al.* (2025) “Surgical Site Infection After Abdominal Surgery: Distribution and Determinants From a Cross-Sectional Study,” *Cureus*, 17(8). Available at: <https://doi.org/10.7759/cureus.91124>.
- Rezaei, Ahmad Reza, Zienkiewicz, D. and Rezaei, Amir Reza (2025) “Surgical site infections: a comprehensive review,” *Journal of Trauma and Injury*, 38(2), pp. 71–81. Available at: <https://doi.org/10.20408/jti.2025.0019>.
- Sahlén, K. *et al.* (2026) “Patient-Reported Symptoms At Follow-Up After A Ureteral Colic Attack As An Indication Of Spontaneous Stone Passage/Remaining Ureteral Stone Or Presence Of Urinary Tract Obstruction,” *Acta Radiologica*, 67(2), pp. 151–156. Available at: <https://doi.org/10.1177/02841851251393798>
- Sartini, M. *et al.* (2026) “The Role Of Nutritional Supplementation In Preventing Postoperative Complications : A Systematic Review And Meta-Analysis,” *Frontiers in Nutrition*, pp. 1–14. Available at: <https://doi.org/10.3389/fnut.2026.1744249>.
- Shastri, S. *et al.* (2023) “Kidney Stone Pathophysiology, Evaluation and Management: Core Curriculum 2023,” *American Journal of Kidney Diseases*, 82(5), pp. 617–634. Available at: <https://doi.org/10.1053/j.ajkd.2023.03.017>.
- Shemes, A. *et al.* (2025) “Persistent Intra-Abdominal Abscess With Intestinal Obstruction Following Seven Failed Drainage Procedures Over 3.5 Years: A Case Report,” *BMC Surgery*, 25, pp. 1--6. Available at: <https://doi.org/10.1186/s12893-025-03314-9>.
- Shen, L., Zheng, Y. and Jiang, X. (2025) “Pathogen Resistance and Biomarker-Based Diagnosis of Postoperative Urinary Tract Infections in Kidney Stone Patients,” *Infection and Drug Resistance*, 18(November), pp. 5829–5841. Available at: <https://doi.org/10.2147/IDR.S537247>.
- Shen, R. *et al.* (2024) “A Novel Post-Percutaneous Nephrolithotomy Sepsis Prediction Model Using Machine Learning,” *BMC Urology*, 24(1), pp. 1–7. Available at: <https://doi.org/10.1186/s12894-024-01414-x>.
- Shen, Y., Cai, G. and Yan, J. (2022) “Fluid Intake, Fluid Output Or Fluid Balance, Which One Matters In ARDS,” *Critical Care*, 26, pp. 1–3. Available at: <https://doi.org/10.1186/s13054-022-04188-6>

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Smith, B. *et al.* (2024) “Chronic Edema Management of the Lower Extremities,” *Cureus*, 16(7), pp. 1–11. Available at: <https://doi.org/10.7759/cureus.63840>.
- So, V. *et al.* (2021) “Scoping Review Of The Association Between Postsurgical Pain And Heart Rate Variability Parameters,” *Pain reports*, 6(4), pp. 1–12. Available at: <https://doi.org/10.1097/PR9.0000000000000977>.
- Soamole, A., Jamaluddin, M. and Bahar, B. (2021) “Faktor Berhubungan Dengan Penyembuhan Luka Fase Inflamasi Pada Pasien Post Operasi Benigna Prostat Hypertropi,” *Jurnal Ilmiah Mahasiswa & Penelitian Keperawatan*, 1(2), pp. 189–195. Available at: <https://doi.org/10.35892/jimpk.v1i2.565>
- Soliman, A.M. and Barreda, D.R. (2023) “Acute Inflammation in Tissue Healing,” *International Journal of Molecular Sciences*, 24(1), pp. 1–26. Available at: <https://doi.org/10.3390/ijms24010641>.
- Spatenkova, V. *et al.* (2021) “Risk Factors Associated With Surgical Site Infections After Thoracic Or Lumbar Surgery: A 6-Year Single Centre Prospective Cohort Study,” *Journal of Orthopaedic Surgery and Research*, 16, pp. 1–8. Available at: <https://doi.org/10.1186/s13018-021-02418-1>.
- Springer (2021) *Practical Management of Urinary Stone*. Available at: <https://doi.org/10.1007/978-981-16-4193-0>.
- Stamatelou, K. and Goldfarb, D.S. (2023) “Epidemiology of Kidney Stones,” *Healthcare (Switzerland)*, 11(3), pp. 1–25. Available at: <https://doi.org/10.3390/healthcare11030424>.
- Sussman, G. (2023) “An Update On Wound Management,” *Australian prescriber*, 46(2), pp. 29–35. Available at: <https://doi.org/10.18773/austprescr.2023.006>.
- Tallarico, R.T. *et al.* (2025) “The Meaning and Management of Perioperative Oliguria,” *Anesthesiology*, pp. 304–312. Available at: <https://doi.org/10.1097/ALN.0000000000004746>.
- Taroh, M. and diva nugrahaning prayoga, A. (2023) “Penatalaksanaan Pemeriksaan Radiologi Pada Kasus Obstruksi Ileus,” *Cerdika: Jurnal Ilmiah Indonesia*, 3(5), pp. 448–457. Available at: <https://doi.org/10.59141/cerdika.v3i5.594>.
- Tim Pokja SDKI DPP PPNI (2017) *Standar Diagnosis Keperawatan Indonesia*.
- Tokuda, R. *et al.* (2023) “Sepsis-Associated Delirium : A Narrative Review,” *J. Clin. Med*, 12, pp. 1–12.
- Toussaint, L. *et al.* (2021) “Effectiveness of Progressive Muscle Relaxation, Deep Breathing, and Guided Imagery in Promoting Psychological and Physiological States of Relaxation,” *Evidence-based Complementary and*

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN “Veteran” Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

- Alternative Medicine*, 2021. Available at: <https://doi.org/10.1155/2021/5924040>.
- Uçar, Y.Ö. *et al.* (2025) "Impact Of Postoperative Infection On Changes In Leucocyte Levels In Early Postoperative Period In Patients Undergoing Splenectomy During Cyto-reductive Surgery For Gynaecological Malignancy," *BMC Cancer*, 25, pp. 1–7. Available at: <https://doi.org/10.1186/s12885-025-14872-9>.
- Wallace, L. (2024) "Surgical Site Infections: Current Trends , Prevention Strategies and Future Directions," *Journal of Surgery*, 20(03), pp. 1–2. Available at: <https://doi.org/10.37421/1584-9341.2024.20.154>.
- Wang, Y.-M. *et al.* (2021) "Low Fluid Intake Volume During The First 24 H And Persistent Negative Fluid Balance From The Second Day Are Associated With Favorable Prognosis For Patients With Sepsis," *Experimental and Therapeutic Medicine*, 21, pp. 1–10. Available at: <https://doi.org/10.3892/etm.2021.9818>.
- Weisman, S.M. (2021) "Naproxen for Post-Operative Pain," *Journal of Pharmacy and Pharmaceutical Sciences*, 24, pp. 62–70. Available at: <https://doi.org/10.18433/jpps31629>.
- Wicaksono, A. and Padmonobo, H. (2023) "Hubungan Faktor Resiko Dengan Kejadian Nefrolithiasis Di Wilayah Kerja Puskesmas Brebes Kabupaten Brebes Tahun 2022," 31(5), pp. 279–291. Available at: <https://doi.org/dx.doi.org.10.46930/ojsuda.v31i5.3721>.
- Wijaya, E. and Nurhidayati, T. (2020) "Penerapan Terapi Relaksasi Otot Progresif Dalam Menurunkan Skala Nyeri Sendi Lansia," *Ners Muda*, 1(2), p. 88. Available at: <https://doi.org/10.26714/nm.v1i2.5643>.
- Wu, H. *et al.* (2022) "Risk Factors For Moderate-To-Severe Postoperative Pain After Percutaneous Nephrolithotomy: A Retrospective Cohort Study," *Scientific Reports*, 12(8366), pp. 1–7. Available at: <https://doi.org/10.1038/s41598-022-12623-5>.
- Yao, W. *et al.* (2025) "Epidemiological Trends Of Urolithiasis In Working-Age Populations: Findings From The Global Burden Of Disease Study 1990–2021," *Plos One*, 20(7). Available at: <https://doi.org/10.1371/journal.pone.0327343>.
- Yılmaz, S.Z. and Gürçayır, D. (2025) "The Effect of Progressive Relaxation Exercises on Pain and Bowel Movements in Patients Undergoing Laparoscopic Cholecystectomy: A Randomized Controlled Trial," *Asian Nursing Research*, 19, pp. 410–416. Available at: <https://doi.org/10.1016/j.anr.2025.08.004>.

Nadya Rizky Nugraheni, 2026

STUDI KASUS: IMPLEMENTASI TERAPI RELAKSASI OTOT PROGRESIF TERHADAP TINGKAT NYERI PADA PASIEN INFEKSI LUKA OPERASI POST OPERASI BATU GINJAL

UPN "Veteran" Jakarta, Fakultas Ilmu Kesehatan, Program Studi Keperawatan Program Diploma Tiga
[<http://www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id/>]

Zaccherini, G. *et al.* (2021) “Management of Ascites in Patients with Cirrhosis: An Update,” *Journal of Clinical Medicine*, 10, pp. 1–13. Available at: <https://doi.org/10.3390/jcm10225226>.

Zain, C.H. and Hudiyawati, D. (2024) “Penerapan Intervensi Keperawatan Relaksasi Otot Progresif Dalam Penanganan Nyeri Pada Pasien Pasca Operasi Fraktur Humerus,” *Jurnal Kesehatan Tambusai*, 5(3), pp. 8659–8666. Available at: <https://doi.org/10.31004/jkt.v5i3.33614>.

Zuliani *et al.* (2024) *Gangguan Pada Sistem Perkemihan*. Yayasan Kita Menulis.