

DAFTAR PUSTAKA

- Adams Alyce, Parker Melissa M, & Moffet Howard. (2016). Communication Barriers and the Clinical Recognition of Diabetic Peripheral Neuropathy in a Diverse Cohort of Adults: The DISTANCE Study. *Journal of Health Communication*, 5.
- Albert Hendrico, Bunga Sherley Aprilia, Khoirun Nikmah, Siti Elita Syabaniah, & Ferdianto. (2025). Laporan Kasus dengan Pendekatan Kunjungan Keluarga Pada Pasien Diabetes Melitus Tipe 2, Neuropati Diabetik, dan Ulkus Diabetik. *Jurnal Ilmiah Indonesia*, 10.
- Amanah Ika Putri, N. (2021). *Penerapan Rendam Kaki Dengan Air Garam Hangat Untuk Risiko Perfusi Perifer Tidak Efektif Pada Penderita Diabetes Melitus Di Puskesmas Sidorejo Tahun 2021*.
- Aydın, A., Sarıkaya, S., & Aydın, S. (2024). Effectiveness of balneotherapy on pain, walking, and function in patients with diabetic neuropathy: A prospective observational study. *International Journal of Biometeorology*, 68(3), 345–353. <https://doi.org/10.1007/s00484-024-02808-0>
- Baig, A. A., Benitez, A., Quinn, M. T., & Burnet, D. L. (2015). Family interventions to improve diabetes outcomes for adults. *Annals of the New York Academy of Sciences*, 1353(1), 89–112. <https://doi.org/10.1111/nyas.12844>
- Barbara A. Brunt, & Melanie Morris. (2023). *Nursing Professional Development Evidence-Based Practice*. National Institutes of Health.
- Beshyah, S. A., Jayyousi, A., Al-Mamari, A. S., Shaaban, A., Ozairi, E. Al, Nafach, J., Jallo, M. K. I., Khader, S., & Evans, M. (2024). Current Perspectives in Pre- and Diabetic Peripheral Neuropathy Diagnosis and Management: An Expert Statement for the Gulf Region. In *Diabetes Therapy*. Adis. <https://doi.org/10.1007/s13300-024-01658-8>
- Borbjerg, M. K., Wegeberg, A.-M., Nikontovic, A., Mørch, C. D., Arendt-Nielsen, L., Ejksjaer, N., Brock, C., Vestergaard, P., & Røikjer, J. (2025). Understanding the Impact of Diabetic Peripheral Neuropathy and Neuropathic Pain on Quality of Life and Mental Health in 6,960 People With Diabetes. *Diabetes Care*. <https://doi.org/10.2337/dc24-2287>
- Busebaia, T. J. A., Thompson, J., Fairbrother, H., & Ali, P. (2023). The role of family in supporting adherence to diabetes self-care management practices: An umbrella review. In *Journal of Advanced Nursing* (Vol. 79, Issue 10, pp. 3652–3677). John Wiley and Sons Inc. <https://doi.org/10.1111/jan.15689>
- Cahyandari, R., & Andrian Ibrahim, R. (2024). The Impact of Diabetic Foot Exercises and Warm Water Foot Soaking Intervention. *International Journal of Health*, 2(2), 46–50.
- Chong, Z. Z., & Souayah, N. (2025). Crumbling Pathogenesis and Biomarkers for Diabetic Peripheral Neuropathy. In *Biomedicines* (Vol. 13, Issue 2).

Multidisciplinary Digital Publishing Institute (MDPI).
<https://doi.org/10.3390/biomedicines13020413>

- Dan, F., Hary, W., Prodi, C., & Masyarakat, K. (2021). *Faktor Yang Berhubungan Dengan Kejadian Neuropati Diabetik Pada Penderita Diabetes Melitus Tipe 2* *Factors Associated With The Incidence Of Diabetic Neuropathy Among Patients With Type 2 Diabetes Mellitus*.
- Davila, E. P., Florez, H., Trepka, M. J., Fleming, L. E., Niyonsenga, T., Lee, D. J., & Parkash, J. (2011). Long work hours is associated with suboptimal glycemic control among US workers with diabetes. *American Journal of Industrial Medicine*, 54(5), 375–383. <https://doi.org/10.1002/ajim.20923>
- Dinas Kesehatan Kota Padang. (2023). *Profil Kesehatan Tahun 2022*.
- Dogaru, G., Ciubean, A. D., Marinescu, L., Pop, B. M., Pașca, G. S., & Ciumărnean, L. (2025). The effectiveness of balneotherapy on pain, walking, and function in patients with diabetic neuropathy: a prospective observational study. *International Journal of Biometeorology*. <https://doi.org/10.1007/s00484-024-02808-0>
- Eid, S. A., Rumora, A. E., Beirowski, B., Bennett, D. L., Hur, J., Savellieff, M. G., & Feldman, E. L. (2023). New perspectives in diabetic neuropathy. In *Neuron* (Vol. 111, Issue 17, pp. 2623–2641). Cell Press. <https://doi.org/10.1016/j.neuron.2023.05.003>
- Elbasheer, S. E., & Hama, R. (2022). A quasi-experimental study to evaluate the effect of contrast bath therapy on neuropathic pain among diabetic patients. *Herald Open Access Journal of Nursing*, 7(1), 15–21.
- Ercegović, V., Džimbeg, M., & Gelemanović, A. (2025). Genetic Susceptibility of Type 2 Diabetes and Metabolic Syndrome. In *Diabetology* (Vol. 6, Issue 2). Multidisciplinary Digital Publishing Institute (MDPI). <https://doi.org/10.3390/diabetology6020011>
- Ernesta Patricia Ginting. (2021). *Nyeri Neuropatik Berkorelasi dengan Terganggunya Kualitas Hidup Penderita Morbus Hansen*.
- Eva L Fedman. (2025). *Patient education: Diabetic neuropathy (Beyond the Basics)*. www.uptodate.com
- Farnia, F., Hasan Abad, M., & Rahmanian, S. (2020). Effectiveness of Warm Foot Bath on Peripheral Neuropathy in Diabetic Patients. *Journal of Diabetes Nursing*, 8(2), 2423–5571. <http://jdn.zbmu.ac.ir>
- Fery Mendrofa, & Iva Puspaneli Setiyaningrum. (2021). *Buku Ajar Kperawatan Keluarga*.
- Fikri, E. A., Sulistyani, S., Setiawan, I., & Puspitasari, M. (2024). *Hubungan Kadar HbA1c Dan Usia Dengan Kejadian Neuropati Diabetik Pada Pasien Diabetes Melitus*. <http://journal.stikeskendal.ac.id/index.php/PSKM>
- Hasyim, H., Wangi, H., & Sartika, S. D. (2023). Faktor Risiko Kejadian Neuropati Diabetik pada Penderita Diabetes Melitus Tipe 2 yang Dirawat Jalan di Poliklinik Penyakit Dalam RS Hikmah Makassar. *Bosowa Medical Journal*, 1(2), 77–82. <https://doi.org/10.56326/bmj.v1i2.2480>

- Ida Suryati. (2022). *Buku Keperawatan Latihan Efektif Untuk Pasien Diabetes Mellitus Berbasis Hasil Penelitian*.
- International Diabetes Federation. (2025). *Diabetes Atlas 11th edition*.
- Kemenkes. (2019). *Buku Pintar Kader Posbindu*.
- Khana Rosyida. (2016). *Gambaran Neuropati Perifer pada Diabetes di Wilayah Kerja Puskesmas Kedungmundu Semarang*.
- Labib Bima, M. M., Rahmayani, F., & Mutiara, H. (2023). Diagnostik, Faktor Risiko, dan Tatalaksana Neuropati Diabetik. In *Diagnosis, Faktor Risiko, dan Tatalaksana Medula* | (Vol. 13).
- Lisa Kuhns. (2025, April 11). Painful Diabetic Neuropathy Lowers Quality of Life and Increases Anxiety. *Renal Urology News*.
- Loh, H. H., & Tan, F. (2014). Self-induced burn injury from thermal footbath in patients with diabetes neuropathy-a common mishap in Asian culture. In *British Journal of Medical Practitioners* (Vol. 7, Issue 1). www.accuratebuilding.com
- Mizeva, I., Zharkikh, E., Dremine, V., Zherebtsov, E., Makovik, I., Potapova, E., & Dunaev, A. (2017). *Spectral analysis of the blood flow in the foot microvascular bed during thermal testing in patients with diabetes mellitus*. <https://doi.org/10.1016/j.mvr.2018.05.005>
- Modaresi, M., Shafiei, E., & Ebrahimi, S. (2022). The effect of footbath on symptoms of diabetic peripheral neuropathy: A randomized clinical trial. *Journal of Diabetes & Nursing*, 10(3), 105–112. <https://jdn.zbmu.ac.ir/article-1-402-en.html>
- Pan, Q., Fei, S., Zhang, L., Chen, H., Luo, J., Wang, W., Xiao, F., & Guo, L. (2023). How does diabetic peripheral neuropathy impact patients' burden of illness and the economy? A retrospective study in Beijing, China. *Frontiers in Public Health*, 11. <https://doi.org/10.3389/fpubh.2023.1164536>
- Park, H. S., Cho, Y., Seo, D. H., Ahn, S. H., Hong, S., Suh, Y. J., Chon, S., Woo, J. T., Baik, S. H., Lee, K. W., & Kim, S. H. (2024). Impact of diabetes distress on glycemic control and diabetic complications in type 2 diabetes mellitus. *Scientific Reports*, 14(1). <https://doi.org/10.1038/s41598-024-55901-0>
- PERKENI. (2021). *Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia*.
- Piko, P., Werissa, N. A., Fiatal, S., Sandor, J., & Adany, R. (2021). Impact of genetic factors on the age of onset for type 2 diabetes mellitus in addition to the conventional risk factors. *Journal of Personalized Medicine*, 11(1), 1–17. <https://doi.org/10.3390/jpm11010006>
- Picon, A. P., Ortega, N. R. S., Watari, R., Sartor, C., & Sacco, I. C. N. (2012). *Classification of the severity of diabetic neuropathy: A new approach taking uncertainties into account using fuzzy logic*. *Clinics*, 67(2), 151–156. [https://doi.org/10.6061/clinics/2012\(02\)10](https://doi.org/10.6061/clinics/2012(02)10)
- PPNI. (2018). *Standar Diagnosis Keperawatan Indonesia: Definisi dan indikator diagnostik: Vol. Edisi 1*. DPP PPNI.

- Purwanti, O. S., Nursalam, N., & Pandin, M. G. R. (2024). Early detection of diabetic neuropathy based on health belief model: a scoping review. In *Frontiers in Endocrinology* (Vol. 15). Frontiers Media SA. <https://doi.org/10.3389/fendo.2024.1369699>
- Rachmantoko, R., Afif, Z., Rahmawati, D., Rakhmatiar, R., & Nandar Kurniawan, S. (2021a). DIABETIC NEUROPATHIC PAIN. *JPHV (Journal of Pain, Vertigo and Headache)*, 2(1), 8–12. <https://doi.org/10.21776/ub.jphv.2021.002.01.3>
- Rahmawati, O., Zuraida Universitas Lampung, R., Soemantri Brojonegoro No, J., & Lampung, B. (2025). *Penatalaksanaan Holistik Pada Lansia Dengan Neuropati Diabetes Dan Hipertensi Derajat Ii Melalui Pendekatan Kedokteran Keluarga*. <http://jurnal.globalhealthsciencegroup.com/index.php/JPPP>
- Rivani, S., Faizah, N., & Hasanudin, M. N. (2024). *Evaluasi Penggunaan Terapi Obat Antinyeri pada Pasien Diabetik Neuropatik di Instalasi Rawat Jalan RSUD Queen Latifa Kulon Progo Drug Use Evaluation of Pain Management in Diabetic Neuropathy Patients at Outpatient Installation of RSUD Queen Latifa Kulon Progo* (Vol. 2, Issue 1).
- Sahoo, J., Mohanty, S., Kundu, A., & Epari, V. (2022). Medication Adherence Among Patients of Type II Diabetes Mellitus and Its Associated Risk Factors: A Cross-Sectional Study in a Tertiary Care Hospital of Eastern India. *Cureus*. <https://doi.org/10.7759/cureus.33074>
- SKI. (n.d.). *Laporan SKI 2023 dalam Angka*.
- Smith, S., Normahani, P., Lane, T., Hohenschurz-Schmidt, D., Oliver, N., & Davies, A. H. (2022). Prevention and Management Strategies for Diabetic Neuropathy. In *Life* (Vol. 12, Issue 8). MDPI. <https://doi.org/10.3390/life12081185>
- Sriyati. (2024). *Neuropati Diabetes Sebagai Faktor Predisposisi Terjadinya Luka Pada Kaki: Vol. XIV* (Issue 1). <http://journal.stikesyarsimataram.ac.id/index.php/jik>
- Stachelin Jensen, T. (2023). The pathogenesis of painful diabetic neuropathy and clinical presentation. *Diabetes Research and Clinical Practice*, 206. <https://doi.org/10.1016/j.diabres.2023.110753>
- Suci, A. (2024). Implementing the Nursing Process in Improving Nurse Performance Literature Review. *Lecturers International Journal of Health Sciences (IJHS)*, 2(4). <https://doi.org/10.59585/ijhs>
- Sutiyono, & Rosandra Firidi Silviana. (2023). *Intervention Management Of 5 Pillars Of Diabetes Mellitus Control In Diabetes Mellitus Disease*. <http://ejournal.annurpurwodadi.ac.id/index.php/TSCD3Kep101>
- Triulandari Kusnadi, D., & Zulkarnaini, A. (2022). *Karakteristik Faktor-faktor Risiko Terjadinya Neuropati Diabetik pada Pasien Diabetes Melitus tipe 2 di RSI Siti Rahmah Padang Tahun 2019-2020*. <https://journal.scientic.id/index.php/sciena/issue/view/2>
- vakilinia, S. R., Vaghasloo, M. A., Aliasl, F., Mohammadbeigi, A., Bitarafan, B., Etripoor, G., & Asghari, M. (2020). Evaluation of the efficacy of warm salt water foot-bath on patients with painful diabetic peripheral neuropathy: A randomized

clinical trial. *Complementary Therapies in Medicine*, 49.
<https://doi.org/10.1016/j.ctim.2020.102325>

Yang, Y., Zhao, B., Wang, Y., Lan, H., Liu, X., Hu, Y., & Cao, P. (2025a). Diabetic neuropathy: cutting-edge research and future directions. In *Signal Transduction and Targeted Therapy* (Vol. 10, Issue 1). Springer Nature.
<https://doi.org/10.1038/s41392-025-02175-1>

