

## DAFTAR PUSTAKA

- Afrianti. (2021). Penerapan Terapi Akupresur Pada Pasien Diabetes Mellitus. *Jurnal Ilmiah Permas: Jurnal Ilmiah STIKES Kendal*, 11(4), 579–586.
- Agustina Lisna dan Isti.(2022). Modul Pembelajaran Teori (Komunikasi Terapeutik).<http://e-repository.stikesmedistraindonesia.ac.id/xmlui/bitstream/handle/123456789/301/modul%20komunikasi%20terapeutik.pdf>.
- American Diabetes Association. (2020). Standards Of Medical Care In Diabetes. Clinical And Applied Research And Education.
- Anisah, Nur, et al. (2023). Analisis Foot Spa Diabetic terhadap Sirkulasi Darah Perifer Kaki Pasien DM Tipe 1 dan 2. *Journal of Telenursing*. Vol 5 No 2. <https://doi.org/10.31539/jotting.v5i2.6390>.
- Ausrianti, R., & Andayani, R. P. (2023). Gambaran tingkat ansietas lansia yang mengalami penyakit degeneratif di puskesmas nanggalo padang. *Jurnal Kesehatan Tambusai*, 4, 900–906.
- BPS. (2023). Statistik Penduduk Lanjut Usia. *Analytical Biochemistry*. <http://link.springer.com/10.1007/978-3-319-593791%0.http://dx.doi.org/10.1016/B978-0-12-420070-8.00002-7%0http://www.chile.bmw-motorrad.cl/sync/showroom/lam/es/>
- Carbonel, A. A. F., Simões, R. S., Girão, M. J. B. C., Júnior, J. M. S., & Baracat, E. C. (2020). Cardiovascular system and estrogen in menopause. *Revista Da*

*Associacao Medica Brasileira*, 66(2), 97–98. <https://doi.org/10.1590/1806-9282.66.2.97>.

Chang, C. C., Chen, M. Y., Shen, J. H., Lin, Y. Bin, Hsu, W. W., & Lin, B. S. (2016). A quantitative real-time assessment of Buerger exercise on dorsal foot peripheral skin circulation in patients with diabetes foot. *Medicine (United States)*, 95(46), <https://doi.org/10.1097/MD.0000000000005334>.

Decroli. (2019). Diabetes Melitus Tipe 2. Pusat Penerbitan Bagian Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Andalas.

Dewi, E. I., Yollanda, A., Widayati, N., & Rondhianto, R. (2020). Pengaruh Therapeutic Exercise Walking terhadap Sirkulasi Darah Perifer pada Pasien Diabetes Melitus Tipe 2 di Kelurahan Gebang Kecamatan Patrang Kabupaten Jember. (*The Effect of Therapeutic Exercise Walking on Peripheral Blood Circulation in Patients* wit. *Pustaka Kesehatan*, 8(1), 1. <https://doi.org/10.19184/pk.v8i1.5915>.

Dewi, S. U., Rahayu, D. Y. S., & Megasari, A. L. (2022). Asuhan keperawatan gerontik. *Yayasan Kita Menulis*

Dinata, I. M. C., Achjar, K. A. H., Gama, I. K., & Sudiantara, K. (2022). Gambaran Pemberian Terapi Senam Kaki Pada Lansia Dengan Diabetes Melitus Tipe II. *Jurnal Gema Keperawatan*, 15(2), 305–319. <https://ejournal.poltekkes-denpasar.ac.id/index.php/JGK/article/view/2237>

Faria, Valéria & Fernandes, Juliana & Cunha, Tulio & Pussieldi, Guilherme &

- Pereira, Danielle. (2022). Peripheral tissue perfusion and associated factors in individuals with type 2 Diabetes Melitus: cross-sectional study. <https://doi.org/10.21203/rs.3.rs-2198110/v1>.
- Fatimah, R. N. (2015). Diabetes Melitus Tipe 2. J MAJORITY |, 4.
- Febrinasari, R. P., Sholikah, T. A., Pakha, D. N., & Putra, S. E. (2020). Buku Saku Diabetes Melitus Untuk Awam (R. P. Febrinasari, Ed.; 1st ed.). UNS Press. <https://www.researchgate.net/publication/346495581>.
- Galicia-Garcia, U., Benito-Vicente, A., Jebari, S., Larrea-Sebal, A., Siddiqi, H., Uribe, K. B., Ostolaza, H., & Martín, C. (2020). Pathophysiology of type 2 Diabetes Melitus. International Journal of Molecular Sciences, 21(17), 1–34. <https://doi.org/10.3390/ijms21176275>.
- Harefa, E. M., & Gulo, C. C. K. . (2023). Pengaruh Terapi Akupresur terhadap Kadar Glukosa Darah Penderita DM Tipe II. Jurnal Keperawatan, 16(2), 553–562. <https://doi.org/10.32583/keperawatan.v16i2.1675>.
- IDF, I. D. F. (2021). IDF Diabetes Atlas, 10th Edition. In Journal of Experimental Biology. <https://doi.org/10.1242/jeb.64.3.665>.
- Kattan, E., Ibarra-Estrada, M., Ospina-Tascón, G., & Hernández, G. (2023). Perspectives on peripheral perfusion assessment. Current opinion in critical care, 29(3), 208–214. <https://doi.org/10.1097/MCC.0000000000001038>.
- Kemenkes RI. (2020). Tetap Produktif, Cegah Dan Atasi Diabetes Melitus. In *pusat data dan informasi kementerian kesehatan RI*.

Kemenkes RI, K. K. R. I. (2020). Infodatin Tetap Produktif, Cegah, dan Atasi Diabetes Melitus 2020. In Pusat Data dan Informasi Kementerian Kesehatan RI (pp. 1–10). <https://pusdatin.kemkes.go.id/resources/download/pusdatin/infodatin/Infodatin-2020-Diabetes-Melitus.pdf>

Lasia, I Made et.al. (2020). Pengaruh Senam Kaki Diabetik Terhadap Ankle brachial index (Abi) Pada Pasien Diabetes Melitus Tipe Ii Di Puskesmas II Denpasar Selatan. *Jurnal Keperawatan Terapan (e-Journal)*, Vol. 06, No. 01, 2020: 2442-6873.

Mardiah, dkk. (2021). Makanan lansia berbasis tepung labu parang. Penerbit Lakeisha.

Martiningsih, M., Ahmad, A., Haris, A., & Sukmawati, S. (2022). Edukasi 5 Pilar Diabetes Melitus Dalam Upaya Pencegahan Hiperglikemia Dan Hipoglikemia di Bima-NTB. *Jurnal Pengabdian Masyarakat Jajama (JPMJ)*, 1(2), 67. <https://doi.org/10.47218/jpmj.v1i2.230>

Meilani, N., Azis, W. O. A., & Saputra, R. (2022). Faktor Resiko Kejadian Diabetes Melitus Pada Lansia. *Poltekita : Jurnal Ilmu Kesehatan*, 15(4), 346–354. <https://doi.org/10.33860/jik.v15i4.860>.

Mustikawati, D., Erawati, E., & Supriyatno, H. (2020). Effect of the Diabetes Exercise on the Blood Sugar Levels in Diabetes Melitus Patients. *Journal of Nursing Care*, 3(1), 19–25.

Muyassaroh, Y., Zubaeda, & Saragih, H. S. (2022). Dokumentasi kebidanan. Yayasan Kita Menulis.

Nasrullah, Dede (2016). Buku ajar keperawatan gerontik edisi 1, dengan pendekatan asuhan keperawatan nanda 2015 - 2017 nic dan noc. Penerbit Trans Info Media: Jakarta.

Nasution WW, Heryaman H, Martha JW, Ridwan AA. Clinical Manifestation of Peripheral Artery Disease in Type 2 Diabetes Melitus with Ankle Branchial Index Measurement. *J. Med. Health*. 2019; 2(3). <https://doi.org/10.28932/jmh.v2i3.1224>.

Ningrum, T. P., Alfatih, H., & Yuliyanti, N. T. (2021). Hubungan Tingkat Pengetahuan dengan Perilaku Perawatan Kaki pada Pasien Diabetes Melitus Tipe II. *BSI*, 9(2). <http://ejurnal.ars.ac.id/index.php/keperawatan/indeks>

Novitasari, H., Widiastuti, A., & Firdaus, I. (2024). Pengaruh Buerger Allen Exercise Terhadap Sensitivitas Kaki Penderita Diabetes Melitus Tipe II di Wilayah Masaran Sragen. *Jurnal Medika Usada*. Vol 7 No. 1.

PERKENI, P. E. I. (2021). Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 Dewasa di Indonesia. 119.

Potter & Perry. (2010). Fundamental Of Nursing edisi 7. Jakarta : Salemba medika.

Pratiwi, I. N., Dewi, L. C., & Widayawati, I. Y. (2020). Buerger exercise dan edukasi perawatan kaki pada penderita diabetes dan hipertensi dalam upaya menurunkan resiko gangguan vaskular. *Transformasi: Jurnal Pengabdian*

- Masyarakat*, 16(2), 121–132. <https://doi.org/10.20414/transformasi.v16i2.2679>.
- Priantara, I. M. D., Paramurthi, I. A. P., & Astrawan, I. P. (2021). Hubungan aktivitas fisik terhadap kualitas tidur dan fungsi kognitif pada kelompok lansia dharma sentana, batubulan. *Jurnal Ilmiah Kesehatan Keperawatan*, 17(2), 110. <https://doi.org/10.26753/jikk.v17i2.628>
- Radhika, J., Poomalai, G., Nalini, S. J., & Revathi, R. (2020). Effectiveness of buerger-allen exercise on lower extremity perfusion and peripheral neuropathy symptoms among patients with Diabetes Melitus. *Iranian Journal of Nursing and Midwifery Research*, 25(4), 291–295. [https://doi.org/10.4103/ijnmr.IJNMR\\_63\\_19](https://doi.org/10.4103/ijnmr.IJNMR_63_19)
- Rümenapf, G.; Abilmona, N.; Morbach, S.; Sigl, M. Peripheral Arterial Disease and the Diabetic Foot Syndrome: Neuropathy Makes the Difference! A Narrative Review. *J. Clin. Med.* 2024, 13, 2141. <https://doi.org/10.3390/jcm13072141>
- Ruswadi, Indra. 2022. Keperawatan gerontik pengetahuan praktis bagi perawat dan mahasiswa keperawatan. Penerbit Adab.
- Salam, A. Y., & Laili, N. (2020). Efek Buerger Allen Exercise terhadap Perubahan Nilai ABI (Ankle Brachial Index) Pasien Diabetes Tipe II. *JI-KES (Jurnal Ilmu Kesehatan)*, 3(2), 64–70. <https://doi.org/10.33006/ji-kes. v3i2.149>.
- Salisbury, D. L., Brown, R., Elgersma, K., Larson, K., & Treat-Jacobson, D. (2023). Clinical Effectiveness of a Supervised Exercise Therapy Program for

- Treatment of Peripheral Artery Disease: A Translational Study. *Journal of cardiopulmonary rehabilitation and prevention*, 43(5), 361–367.  
<https://doi.org/10.1097/HCR.0000000000000790>
- Saputra, A., & Hafid, A. (2020). Bueger Allen Excercise Riview on Peripheral Circulation in Diabetes Melitus Patients: A Literature Riview. *Kesehatan*, 13(1), 1–11. <https://doi.org/10.24252/kesehatan.v13i1.14441>.
- Sari, Awinda, et al. Efektifitas Perbandingan Buerger Allen Exercise dan Senam Kaki terhadap Nilai ABI pada Penderita DM Tipe II." *Journal of Telenursing*, vol. 1, no. 1, 2019, pp. 1-16, doi:10.31539/jotting.v1i1.492
- Schaper, N. C et al. (2019). Lower extremity muscle strength is reduced in people with type 2 diabetes, with and without polyneuropathy, and is associated with impaired mobility and reduced quality of life. *Diabetes Research and Clinical Practice*, 95(3): 345-351.
- Shirley Prakash, Porkodi Arjunan, Gladys, & Dhanya K Chandran. (2022). Effect of Buerger Allen Exercise on Lower Limb Tissue Perfusion among Patients with Type 2 Diabetes Melitus. *Indian Journal of Public Health Research & Development*, 13(2), 144–150. <https://doi.org/10.37506/ijphrd.v13i2.17916>.
- Simbolon, D., Siregar, A., & Talib, R. A. (2020). Physiological factors and physical activity contribute to the incidence of type 2 Diabetes Melitus in Indonesia. *Kesmas*, 15(3), 120–127. <https://doi.org/10.21109/KESMAS.V15I3.3354>.

- Skaczkowski, G., Moran, J., Langridge, J., Oataway, K., & Wilson, C. (2018). Effect of A Spa Bath on Patient Symptoms in An Acute Palliative Care Setting: A Pilot Study. *Complementary therapies in clinical practice*, 32, 100-102. <https://doi.org/10.1016/j.ctcp.2018.05.004>
- Soelistijo, S. (2021). Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 Dewasa di Indonesia 2021. *Global Initiative for Asthma*, 46. [www.ginasthma.org](http://www.ginasthma.org).
- Tim Pokja SDKI DPP PPNI. (2018). Standar Diagnosis Keperawatan Indonesia (SDKI). Edisi 1. Jakarta. Persatuan Perawat Indonesia.
- Tim Pokja SIKI DPP PPNI. (2018). Standar Intervensi Keperawatan Indonesia (SIKI). Edisi 1. Jakarta. Persatuan Perawat Indonesia.
- Tim Pokja SLKI DPP PPNI. (2018). Standar Luaran Keperawatan Indonesia (SLKI). Edisi 1. Jakarta. Persatuan Perawat Indonesia.
- Vijayabarathi, M., & Hemavathy, V. (2015). Buerger Allen Exercise for Type 2 Diabetes Melitus Foot Ulcer Patients
- Wardha, Alvita, G., Faidah, N., Vindias Tutik, F. (2021). Hubungan kadar asam urat dengan kualitas tidur pada lansia di desa dukuhseti pati. *Jurnal Ilmu Kesehatan In MAKIA* (Vol. 11, Issue 2).
- WHO (2022) Global Report on Diabetes. 2016;978:88. Available from: [http://www.who.int/about/licensing/%5Cn http://9789241565257\\_eng.pdf](http://www.who.int/about/licensing/%5Cn http://9789241565257_eng.pdf)

Wijayanti, D. R., & Warsono, W. (2022). Penerapan buerger allen exercise meningkatkan perfusi perifer pada penderita diabetes melitus tipe II. *Ners Muda*, 3(2). <https://doi.org/10.26714/nm.v3i2.8266>.

