

## DAFTAR PUSTAKA

- American Diabetes Association. (2018). *Standards of Medical Care in Diabetes 2018*. M. Matthew C. Riddle, ed. <https://Diabetesed.Net/Wp-Content/Uploads/2017/12/2018-ADA-Standards-of-Care.Pdf>
- American Diabetes Association. (2021). *Standards Of Medical Care In Diabetes. Clinical And Applied Research And Education*, 44(SUPPL.), 11–16. <https://doi.org/https://doi.org/10.2337/diacare.29.02.06.dc05-1989>
- American Diabetes Association. (2019). *Standard Of Medical Care In Diabetes- 2019. The Journal Clinical And Applied Research And Education*, 42(1), 1–2014. <https://doi.org/10.2337/dc.19-Sinto1>
- Amita, D., & Riyanto, A. (2020). Efektifitas *Telenursing* terhadap kadar gula darah penyandang diabetes melitus tipe 2 di puskesmas kota Bengkulu: *the impact of telenursing on the value of blood sugar on melitus type 2 patient in health center in Bengkulu city*. *Malahayati Nursing Journal*, 2, 1–8.
- Amudha, R., Nalini, R., Alamelu, R., Badrinath, V., & Naveen Sharma, M. (2017). *Telehealth and telenursing – Progression in healthcare practice*. In *Research Journal of Pharmacy and Technology* (Vol. 10, Issue 8, pp. 2797–2800). *Research Journal of Pharmacy and Technology*. <https://doi.org/10.5958/0974-360X.2017.00495.4>
- Ananto, L. N. (2022). Pengaruh Metode *Telenursing Whatsapp Reminder* Dan Edukasi Video Terhadap Kepatuhan Dan Motivasi Ibu Hamil Dalam Mengonsumsi Tablet Besi.
- Anggana, R. , & Ikasari, F. S. (2019). Pengembangan *telenursing N-SMSI (Ners - Short Message Service Intervention)* dalam perawatan pasien TB (Tuberkulosis) post rawat di Rumah Sakit. *Jurnal Ilmiah Ilmu Keperawatan Indonesia*, 9(04), 660–666.
- Annur, C. M. (2022). Pengguna WhatsApp Terus Bertambah, Ini Jumlahnya Sekarang. [Databoks.https://databoks.katadata.co.id/datapublish/2022/09/07/pengguna-whatsapp-terus-bertambah-ini-jumlahnya-sekarang](https://databoks.katadata.co.id/datapublish/2022/09/07/pengguna-whatsapp-terus-bertambah-ini-jumlahnya-sekarang)
- Armansyah, D., & Hariyati, R. T. S. (2022). Implementasi *Telenursing* Dalam Mengevaluasi Asuhan Keperawatan Setelah Pulang Rawat Inap. *Journal of Innovation Research and Knowledge*, 1(8), 1–7.
- Atlas Diabetes IDF 2021 | Atlas Diabetes IDF. (n.d.). Retrieved September 25, 2022, from <https://diabetesatlas.org/atlas/tenth-edition/>

- Barbosa & Silva, (2016). *The communication process in Telenursing: integrative review. In Revista brasileira de enfermagem* (Vol. 69, Issue 4, pp. 765–772). <https://doi.org/10.1590/0034-7167.2016690421i>
- Berkat, S. (2018). Faktor-Faktor Yang Berhubungan Dengan Kadar Gula Darah Pada Penderita Diabetes Melitus Tipe 2 Di Rsud K.R.M.T Wongsonegoro Semarang. *Jurnal Kesehatan Masyarakat (e-Journal)*, 6(1), 200–206.
- Bohingamu Mudiyansele, S., Stevens, J., Watts, J. J., Toscano, J., Kotowicz, M. A., Steinfort, C. L., Bell, J., Byrnes, J., Bruce, S., & Carter, S. (2019). *Personalised telehealth intervention for chronic disease management: a pilot randomised controlled trial. Journal of Telemedicine and Telecare*, 25(6), 343–352.
- Boku, A. (2019). Faktor-Faktor yang Berhubungan terhadap Kadar Gula Darah Pada Penderita Diabetes Melitus Tipe II di RS PKU Muhammadiyah Yogyakarta. Skripsi, 1–16.
- Chaliks R. (2012). Kepatuhan dan Kepuasan Terapi dengan Anti diabetik Oral Pada Pasien Diabetes Melitus Tipe-2 Rawat Jalan di RSUP Dr.Sardjito Yogyakarta, Thesis, S2 magister Farmasi Klinik, Perpustakaan Pusat UGM, xiv,120p p.,bibl., 29 cm. Universitas Gajah Mada.
- Cho, N. H., Shaw, J. E., Karuranga, S., Huang, Y., da Rocha Fernandes, J. D., Ohlrogge, A. W., & Malanda, B. (2018). IDF Diabetes Atlas: *Global estimates of diabetes prevalence for 2017 and projections for 2045. Diabetes Research and Clinical Practice*, 138, 271–281. <https://doi.org/10.1016/j.diabres.2018.02.023>
- Open Data Jabar. (2022). Telenursing, Masa Depan Dunia Keperawatan
- Defilza, N. G. , Neherta, M. , & Deswita, D. (2021). Pengaruh Pendidikan Kesehatan dengan Whatsapp Tentang Imunisasi DPT (Difteri, Pertusis dan Tetanus) dan Kipi (Kejadian Ikutan Pasca Imunisasi) Terhadap Pengetahuan dan Sikap Ibu. *Jurnal Ilmiah Universitas Batanghari Jambi*, 21(3), 1116–1122.
- Dinas Kesehatan Provinsi Jawa Timur. (2020). Profil Kesehatan 2020.
- Dinas Kesehatan Provinsi Jawa Timur. (2021). Profil Kesehatan 2021 Dinas Kesehatan Provinsi Jawa Timur.
- Dorje, Zhao, Tso, Wang , Chen, Tsokey, Tan, Scheer, Jacques, Wang, Chow, Ge, & Maoirana. (2019). *Smartphone and Social Media Based Cardiac Rehabilitation Secondary Prevention In China: Parallel-Group, Single-Blind, Randomised Controlled Trial. Lancet Digital Health*, 1(7), 363–374. [https://remotelib.ui.ac.id:2075/10.1016/S2589-7500\(19\)30151-7](https://remotelib.ui.ac.id:2075/10.1016/S2589-7500(19)30151-7)
- Elsa, & Tri Novita. (2020). Bahan Ajar Farmakoterapi Gangguan Patomekanisme Dan Metabolik Endokrin. CV Penerbit Qiara Media.

- Eriksson I, Wilhsson M, Blom T, Broo Wahlström C, & Larsson M. (2020). *Telephone nurses' strategies for managing difficult calls: A qualitative content analysis. Nurs Open.* 2020 Jun 28;7(6):1671-1679. doi: 10.1002/nop2.549. PMID: 33072350; PMCID: PMC7544854
- Fadhila, R., & Afriani, T. (2020). Penerapan *Telenursing* Dalam Pelayanan Kesehatan : *Literature Review*. In *Jurnal Keperawatan Abdurrah* (Vol. 3, Issue 2).
- Fandinata, S. Septi. , D. R. (2020). Pengaruh Kepatuhan Minum Obat Oral Anti Diabetik Terhadap Kadar Gula Darah Pada Pasien Diabetes Melitus Tipe II. *Jurnal Bidang Ilmu Kesehatan*, 10(1), 23–31.
- Fatyga, E. , Dzięgielewska-Gęsiak, S. , Wierzgoń, A. , Stołtny, D. , & Muc-Wierzgoń, M. (2020). *The coronavirus disease 2019 pandemic: telemedicine in elderly patients with type 2 diabetes. In Polish archives of internal medicine.* 130(5).
- Felicia. (2017). Hubungan Dukungan Keluarga dengan Kualitas Hidup Pasien Diabetes Melitus Tipe 2 di Puskesmas Amplas Medan. <Http://Repositori.Usu.Ac.Id/Handle/123456789/4820>.
- Finley, B. A. , & Shea, K. D. (2019). *Telehealth: Disrupting Time for Health Care Quantity and Quality. Nursing Administration Quarterly*, 43(3), 256–262.
- Gesang, K. , & Abdullah, A. (2019). *Biokimia Karbohidrat Dalam Perspektif Ilmu Keolahragaan* (1st ed.). Penerbit Wineka Media.
- Ghoulami, S. F., & Esmaeilpour, B. M. (2019). *Tele-Nursing in Chronic Disease Care: A Systematic Review. Jundishapur Journal of Chronic Disease Care, In Press*(In Press). <https://doi.org/10.5812/jjcdc.84379>
- Giansanti, D. (2020). *The Italian Fight Against the COVID-19 Pandemic in the Second Phase: The Renewed Opportunity of Telemedicine. . Telemed J E Health.*, 26(11), 1328–1331 <https://doi.org/10.1089/tmj.2020.0212>.
- Gusdiani, I., Studi Keperawatan, P., Kedokteran, F., & Tanjungpura Pontianak, U. (2021). Pengaruh penggunaan aplikasi reminder terhadap kepatuhan diet dan kadar gula darah pasien diabetes melitus tipe 2.
- Hermayudi, A. , & Ariani. (2017). *Penyakit Daerah Tropis*. Nuha Medika.
- Hong, Jo, Cardel, Huo, & Mainous. (2020). *Patient-Provider communication with teach-back, patient-centered diabetes care, and diabetes care education. Patient Education and Counseling*, 103(12), 2443–2450. <https://doi.org/https://doi.org/10.1016/j.pec.2020.05.029>
- Husna, A., Jafar, N., Hidayanti, H., Dachlan, D. M., & Salam, A. (2022). Asmaul Husna: Hubungan Kepatuhan Minum Obat dengan Gula Darah Pasien DM Tipe II di

Puskesmas Tamalanrea Makassar. Hubungan Kepatuhan Minum Obat Dengan Gula Darah Pasien DM tipe II Di Puskesmas Tamalanrea Makassar.

IDF Diabetes Atlas. (2021). Diabetes Data Portal Indonesia.

International Diabetes Federation, I. (2019). Diabetes Atlas 9th Edition 2019. Retrieved from [Www.Diabetesatlas.Org](http://www.Diabetesatlas.Org).

Isnaini, N. , & Ratnasari, R. (2018). Faktor Risiko Mempengaruhi Kejadian Diabetes Mellitus Tipe Dua. *Jurnal Kebidanan Dan Keperawatan Aisyiyah*, 14(1), 59–68. <https://doi.org/https://doi.org/10.31101/jkk.550>

Javanmardifard, S., Ghodsbin, F., Kaviani, M., & Jahanbin, I. (2017). *The effect of telenursing on self-efficacy in patients with non-alcoholic fatty liver disease: a randomized controlled clinical trial. Gastroenterol Hepatol Bed Bench. 10(4), 263–271.*

Kemendes RI. (2019). Profil Kesehatan Indonesia Tahun 2018.

Kemendagri Kesehatan Republik Indonesia. (2020). Infodatin Pusat Data Dan Informasi Kemendagri Kesehatan RI 2020 Diabetes Melitus. <https://www.kemkes.go.id/downloads/resources/download/pusdatin/infodatin/Infodatin%202020%20Diabetes%20Melitus.pdf>

Kemendagri Kesehatan RI. (2020). Tetap Produktif, Cegah, dan Atasi Diabetes Melitus. Infodatin.

Kotsani, K., Antonopoulou, V., Kountouri, A., Grammatiki, M., Rapti, E., Karras, S., Trakatelli, C., Tsaklis, P., Kazakos, K., & Kotsa, K. (2018a). The role of telenursing in the management of Diabetes Type 1: A randomized controlled trial. *International Journal of Nursing Studies*, 80, 29–35. <https://doi.org/https://doi.org/10.1016/j.ijnurstu.2018.01.003>

Kotsani, K., Antonopoulou, V., Kountouri, A., Grammatiki, M., Rapti, E., Karras, S., Trakatelli, C., Tsaklis, P., Kazakos, K., & Kotsa, K. (2018b). The role of telenursing in the management of Diabetes Type 1: A randomized controlled trial. *International Journal of Nursing Studies*, 80, 29–35. <https://doi.org/https://doi.org/10.1016/j.ijnurstu.2018.01.003>

Lestari, Tri. , Hartini, M. Windadari. , & Siswahyuni, N. (2020). Hubungan Kepatuhan Minum Tablet Besi dengan Kadar Hemoglobin pada Ibu Hamil di Puskesmas Minggir Sleman Yogyakarta Bulan April Tahun 2018. *Jurnal Formil (Forum Ilmiah) KesMas Respati*, 5(1), 56–62.

Luthfa, I. (2019). Implementasi *Selfcare Activity* Penderita Diabetes Mellitus di Wilayah Puskesmas Bangetayu Semarang. *Buletin Penelitian Kesehatan*, 47(1), 23–28. <https://doi.org/10.22435/bpk.v47i1.779>

- Marbun, A. S., Siregar, R., Harefa, K., & Sinabutar, T. Y. F. (2021). Pengaruh Diabetes *Self Management Education* (DSME) Berbasis Aplikasi Whatsapp Terhadap *Self Efficacy* Pada Pasien DM tipe 2 di Puskesmas Hamparan Perak. *Jurnal Mutiara Ners*, 4(2), 128–139.
- Moon, Lee, Hwang, Hong, & Morisky, D. (2017). *Accuracy of a screening tool for medication adherence: A systematic review and meta-analysis of the Morisky Medication Adherence Scale-8*. *PLoS ONE*, 12(11), 1–18. <https://doi.org/https://doi.org/10.1371/journal.pone.0187139>
- Morisky, D. E. (2011). *Improving the measurement of self-reported*. *Bone*, 23(1), 1–7. <https://doi.org/https://doi.org/10.1016/j.jclinepi.2010.09.002>
- Notoadmojo, S. (2018). *Metodologi Penelitian Kesehatan*. Rineka Cipta.
- Nursalam. (2017). *Metodologi Penelitian Ilmu Keperawatan* (4th ed.). Salemba Medika.
- Nuryatno. (2019). Hubungan Dukungan Keluarga dengan Kualitas Hidup Pasien Diabetes Melitus Tipe 2 di Puskesmas Helvetia Medan. *Jurnal JHSP*, 1(1).
- Padila, Lina, Febriawati, Agustina, & Yanuarti (2018). Home Visit Berbasis Sistem Informasi Manajemen *Telenursing*. *Jurnal Keperawatan Silampari*, 2(1), 217–235. <https://doi.org/10.31539/jks.v2i1.305>
- Pahlevi, Rahem, Metasartika, & Alfian, (2018). Pengaruh Konseling Terhadap Kadar Gula Darah Pasien Diabetes Melitus Tipe 2 di RSUD Dr.H. Moch Ansari Saleh Banjarmasin. *Jurnal Ilmiah Ibnu Sina*, 3(2)(224–233), 1–10. <http://e-jurnal.stikes-isfi.ac.id/index.php/JIIS/article/view/172>
- Patimah, I., Nugraha, A., Wahyudi, I., Susyanti, S., & Listyorini, T. (2019, February 1). *Effect of Telenursing and Diabetes Self-Management Education Towards Fasting Blood Glucose in type 2 diabetes mellitus*. <https://doi.org/10.4108/eai.24-10-2018.2280594>
- Pereira, M. G., Pedras, S., Ferreira, G., & Machado, J. C. (2019). *Family and Couple Variables Regarding Adherence in Type 2 Diabetes Patients in the Initial Stages of the Disease*. *Journal of Marital and Family Therapy*, 45(1), 134–148. <https://doi.org/10.1111/jmft.12281>
- PERKENI. (2021). *Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 Dewasa di Indonesia* (1st ed.). PB. PERKENI. <https://pbperkeni.or.id/unduh>
- Prastika, Y. Dwi. , & Siyam Nur. (2021). Faktor Risiko Kualitas Hidup Lansia Penderita Hipertensi. *Indonesian Journal of Public Health and Nutrition*, 3(1), 407–419. <https://doi.org/https://doi.org/10.15294/ijphn.v1i3.47984>
- Rahartri. (2019). “Whatsapp” Media Komunikasi Efektif Masa Kini (Studi Kasus Pada Layanan Jasa Informasi Ilmiah di Kawasan Puspiptek).

- Rahayu, Isworo, Triyanto. (2018) PEMBERDAYAAN TERPADU UNTUK MENINGKATKAN KEPATUHAN PASIEN DIABETES MELLITUS, DOI: 10.30597/mkmi.v11i4.528
- Rahmawati, F., Idriansari, A., & Widita Muharyani, P. (2018). Upaya meningkatkan dukungan keluarga penderita diabetes melitus tipe 2 dalam menjalankan terapi melalui *telenursing* (Vol. 5, Issue 2).
- Ramadhina, Sulistyaningsih, Wahyuningsih. (2022). Kepatuhan Diet Diabetes Melitus (DM) Dengan Kadar Glukosa Darah Pada Pasien DM di RS Islam Sultan Agung Semarang.
- Riskha Dewi. (2023) Early Warning System (Penggunaan Whatsapp Bot di Bidang Kesehatan, *Bureaucracy Journal : Indonesia Journal of Law and Social-Political Governance* p-ISSN : 2797-9598 | e-ISSN : 2777-0621, Vol. 3 No. 1
- Riza Alfian. (2019) Layanan Pesan Singkat Peningkat untuk Meningkatkan Kepatuhan Minum Obat dan Kontrol Glikemik Pasien Diabetes Melitus di RSUD Dr. H. Moch. Ansari Saleh Banjarmasin, DOI: <http://dx.doi.org/10.12928/mf.v12i1.3024>
- Sanderson, B. A. (2018). *The satisfactions of telenursing*, 24(7), 32±34. 24(7), 32–34.
- Sari, Wuriningsih, Khasanah, & Najihah, N. (2021). Implementasi *Telehealth* pada pasien Diabetes melitus saat pandemi Covid-19: Tinjauan sistematis. *NURSCOPE: Jurnal Penelitian Dan Pemikiran Ilmiah Keperawatan*, 7(1), 45. <https://doi.org/10.30659/nurscope.7.1.45-52>
- Scotia, N. (2017). *Practice Guidelines Telenursing*. 1–14.
- Shahrokhi, A., Azimian, J., Amouzegar, A., & Oveisi, S. (2018). *Effect of telenursing on outcomes of provided care by caregivers of patients with head trauma after discharge*. *Journal of Trauma Nursing/ JTN*, 25(1), 21–25.
- Siregar, P. A. (2020). *Buku Ajar Promosi Kesehatan*.
- Souza, Oliveira, Santana, Mulatinho, Cardoso, Pereira, & Aquino. (2019). *Evaluation of nurse's performance in telemedicine*. *Revista Brasileira de Enfermagem*, 72(4), 933–939. <https://doi.org/10.1590/0034-7167-2018-0313>
- Sugiyono. (2019). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Alfabet.
- Susanto, Y., Lailani, F., Alfian, R., Rianto, L., Febrianti, D. R., Aryzki, S., Prihandiwati, E., & Khairunnisa, N. S. (2019). Pemanfaatan Media Sosial Untuk Meningkatkan Kepatuhan Minum Obat Pasien Diabetes Melitus Rawat Jalan Di RSUD Ulin Banjarmasin. *Jurnal Ilmiah Ibnu Sina*.
- Tandra, H. (2018). *Segala Sesuatu Yang Harus Anda Ketahui Tentang Diabetes ((2nd ed.))*. PT Gramedia Pustaka Utama.

- Tang, Chong, Chua, Chui, Tang, &, & Rahmat, N. (2018). *The Effect of Mobile Messaging Apps on Cardiac Patient Knowledge of Coronary Artery Disease Risk Factors and Adherence to a Healthy Lifestyle*. *Journal of Clinical Nursing*, 27((23-24)), 4311–4320. <https://doi.org/https://doi.org/10.1111/JOCN.14538>
- Tim Pokja SDKI DPP PPNI. (2017). *Standar Diagnosis Keperawatan Indonesia* (Tim Pokja SDKI DPP PPNI (ed.); 1st ed.). DPP PPNI.
- Tim Riskesdas. (2018). *Laporan Riskesdas Jawa Timur 2018* (Vols. 978-602-373-143–5).
- Triastuti, Nenny, Nur (2020). Faktor yang Mempengaruhi Tingkat Kepatuhan Konsumsi Obat Antidiabetes Oral pada Pasien Diabetes Melitus Tipe 2 di RSUD Kabupaten Jombang *Factors Affecting The Level of Compliance with Oral Antidiabetes Medicine in Diabetes Mellitus Type 2 Patients in Jomb. Jurnal Medica Arteriana*, 2(1), 27–37.
- Vianney Boro, M. F., & Hariyati, S. T. Rr. (2020). Implementasi *Telenursing* Dalam Praktik Keperawatan : Studi Literatur. *Carolus Journal of Nursing*, 2(2). <http://ejournal.stik-sintcarolus.ac.id/>
- WHO. (2019). *Classification of Diabetes Melitus 2019*, Edisi 2019. Geneva. *World Health Organization. Clinics in Laboratory Medicine*, 21.
- WHO. (2022). *Diabetes. Classification of Diabetes Melitus 2022*, Edisi 2022. Geneva. *World Health Organization. Clinics in Laboratory Medicine*, 21.
- Widiastuti, T. C., Khuluq, H., Handayani, E. W., Wulandari, A. S., Hemas, E., Kurniawan, I., & Yuliana, J. (2022). Pemanfaatan Tanaman Obat untuk Mengatasi Penyakit Diabetes Melitus di Kota Kebumen *The Utilization of Diabetes Melitus Medicinal Plants In Kebumen City*. In *Journal Farmasi Klinik dan Sains* (Vol. 2022, Issue 1).
- Wirawati, R., Rosyida, R. W., Sari, S., & Astuti, P. (2023). Implementasi *Telenursing* Pada Pasien Diabetes Melitus: Integrative Literature Riview In professional Health Journal (Vol. 4, Issue 2)
- Wirmando, Astari, A. M., & Yuliatun, L. (2021). *The Nurses' Experience in Providing Health Care for Criminals in General Hospital*. *Jurnal Kedokteran Brawijaya*, 31(3), 150–155. <https://doi.org/http://dx.doi.org/10.21776/ub.jkb.2021.031.03.4>
- Wong, Leung, Chair, & Sit. (2020). *Effects of a webbased educational support intervention on total exercise and cardiovascular risk markers in adults with coronary heart disease*. *Worldviews on EvidenceBased Nursing*, 17(4), 283–292. <https://doi.org/https://doi.org/10.1111/wvn.12456>

- Yang, S., Jiang, Q., & Li, H. (2019). *The role of telenursing in the management of diabetes : A systematic review and meta-analysis*. *Public Health Nurs*, 36(4), 575–586.
- Yulistyaningrum, Hidayah, Yuliarti. (2019). Hubungan Jarak Rumah Dengan Kepatuhan Minum Obat Pada Pasien TBC di RSI Sunan Kudus. *Jurnal Ilmu Keperawatan dan Kebidanan*, DOI:10.26751/jikk.v10i1.676