



## DAFTAR PUSTAKA

- ADA, 2020, Good to Know: Diabetes Symptoms and Tests. *Clinical Diabetes*, 38(1), 108–108, <https://doi.org/10.2337/cd20-pe01>.
- ADA, 2022, 2. Classification and Diagnosis of Diabetes: Standards of Medical Care in Diabetes—2022, *Diabetes Care*, 45, S17–S38, <https://doi.org/10.2337/dc22-S002>.
- Adnan, M., Mulyati, T. and Isworo, J.T., 2013, Hubungan Indeks Massa Tubuh (IMT) dengan kadar gula darah penderita diabetes mellitus (DM) tipe 2 rawat jalan di RS Tugurejo Semarang, *Jurnal Gizi*, 2(1).
- Alemayehu, A. M., Dagne, H., & Dagnew, B., 2020, Knowledge and associated factors towards diabetes mellitus among adult non-diabetic community members of Gondar city, Ethiopia 2019, *PLOS ONE*, 15(3), e0230880, <https://doi.org/10.1371/journal.pone.0230880>.
- Alfaifi, A., 2023, Association Between Non-Pharmacological Therapy and Healthcare Use and Expenditure of Patients with Diabetes Mellitus, *Saudi Pharmaceutical Journal*, 31(8), 101685, <https://doi.org/10.1016/j.jsps.2023.06.018>.
- Al-Qazaz, H. Kh., Sulaiman, S. A., Hassali, M. A., Shafie, A. A., & Sundram, S., 2012, Diabetes knowledge and control of glycaemia among type 2 diabetes patients in Penang, Malaysia, *Journal of Pharmaceutical Health Services Research*, 3(1), 49–55, <https://doi.org/10.1111/j.1759-8893.2011.00073.x>.
- Almarshad, M.I., Algonaiman, R., Alharbi, H.F., Almujaydil, M.S. and Barakat, H., 2022, Relationship between ultra-processed food consumption and risk of diabetes mellitus: a mini-review, *Nutrients*, 14(12), p.2366.
- Ajema, D., Shibru, T., Endalew, T., & Gebeyehu, S., 2020, Level of and associated factors for non-adherence to anti-tuberculosis treatment among tuberculosis patients in Gamo Gofa zone, southern Ethiopia: cross-sectional study, *BMC Public Health*, 20, 1-9.
- Apriliany, F., Cholisah, E. and Erlianti, K., Efek Pemberian Metformin dan Metformin+ Glimepiride terhadap Kadar HbA1c pada Pasien Diabetes Mellitus Tipe 2, 2022, *JURNAL MANAJEMEN DAN PELAYANAN FARMASI (Journal of Management and Pharmacy Practice)*, 12(2).
- Arania, R., Tri wahyuni, T., Prasetya, T. and Cahyani, S.D., 2021, Hubungan Antara Pekerjaan Dan Aktivitas Fisik Dengan Kejadian Diabetes Mellitus Di Klinik Mardi Waluyo Kabupaten Lampung Tengah, *Jurnal Medika Malahayati*, 5(3), pp.163-69.
- Ardiani, H.E., Permatasari, T.A.E. and Sugiatmi, S., 2021, Obesitas, pola diet, dan aktifitas fisik dalam penanganan diabetes melitus pada masa pandemi COVID-19, *Muhammadiyah Journal of Nutrition and Food Science (MJNF)*, 2(1), pp.1-12.
- Banday, M. Z., Sameer, A. S., & Nissar, S., 2020, Pathophysiology of diabetes: An overview, *Avicenna Journal of Medicine*, 10(04), 174–188, [https://doi.org/10.4103/ajm.ajm\\_53\\_20](https://doi.org/10.4103/ajm.ajm_53_20).
- Biernatzki, L., Kuske, S., Genz, J., Ritschel, M., Stephan, A., Bächle, C., Droste, S., Grobosch, S., Ernstmann, N., & Chernyak, N., 2018, Information needs in



- people with diabetes mellitus: a systematic review. *Systematic Reviews*, 7(1), 1–21, <https://doi.org/10.1186/s13643-018-0690-0>.
- Borgmann, S. O., Gontscharuk, V., Sommer, J., Laxy, M., Ernstmann, N., Karl, F. M., Rückert-Eheberg, I.-M., Schwettmann, L., Ladwig, K.-H., Peters, A., & Icks, A., 2020, Different information needs in subgroups of people with diabetes mellitus: a latent class analysis, *BMC Public Health*, 20(1), 1901, <https://doi.org/10.1186/s12889-020-09968-9>.
- BPS, 2023, *Upah Minimum Kabupaten/Upah Minimum Provinsi di DI Yogyakarta (Rupiah) 2021-2023*, <https://yogyakarta.bps.go.id/indicator/6/272/1/upah-minimum-kabupaten-upah-minimum-provinsi-di-di-yogyakarta.html>, diakses pada 02 Desember 2023 pukul 20.03 WIB.
- Cicilia, L., Kaunang, W.P. and Langi, F.L., 2018, Hubungan aktivitas fisik dengan kejadian diabetes melitus pada pasien rawat jalan di Rumah Sakit Umum Daerah Kota Bitung, *KESMAS: Jurnal Kesehatan Masyarakat Universitas Sam Ratulangi*, 7(5)
- Clarke, M. A., Moore, J. L., Steege, L. M., Koopman, R. J., Belden, J. L., Canfield, S. M., Meadows, S. E., Elliott, S. G., & Kim, M. S., 2016, Health information needs, sources, and barriers of primary care patients to achieve patient-centered care: A literature review, *Health Informatics Journal*, 22(4), 992–1016, <https://doi.org/10.1177/1460458215602939>.
- Crangle, C. E., Bradley, C., Carlin, P. F., Esterhay, R. J., Harper, R., Kearney, P. M., McCarthy, V. J. C., McTear, M. F., Savage, E., Tuttle, M. S., & Wallace, J. G., 2018, Exploring patient information needs in type 2 diabetes: A cross sectional study of questions, *PLOS ONE*, 13(11), e0203429, <https://doi.org/10.1371/journal.pone.0203429>.
- Dinkes Yogyo, 2020, *Profil Kesehatan Kota Yogyakarta tahun 2020 (Data Tahun 2019)*, Dinas Kesehatan Kota Yogyakarta, Yogyakarta.
- Edriani, A., 2012, Hubungan Faktor Sosial Ekonomi dan Faktor yang Tidak dan Bisa dimodifikasi Terhadap Diabetes Melitus pada Lansia dan Pralansia di Keluarahan Depok Jaya, Depok, Jawa Barat Pada Tahun 2012, *Skripsi*, Depok, Fakultas Kesehatan Masyarakat Program Studi Gizi Kesehatan Masyarakat, Universitas Indonesia, Jakarta.
- Faida, A. N., & Santik, Y. D. P., 2020, Kejadian Diabetes Melitus Tipe I pada Usia 10-30 Tahun, *HIGEIA (Journal of Public Health Research and Development)*, 4(1), 33–42.
- Farmaki, P., Damaskos, C., Garmpis, N., Garmpi, A., Savvanis, S., & Diamantis, E., 2020, Complications of the Type 2 Diabetes Mellitus. *Current Cardiology Reviews*, 16(4), 249–251, <https://doi.org/10.2174/1573403X1604201229115531>.
- Fenwick, E. K., Xie, J., Rees, G., Finger, R. P., & Lamoureux, E. L., 2013, Factors Associated with Knowledge of Diabetes in Patients with Type 2 Diabetes Using the Diabetes Knowledge Test Validated with Rasch Analysis, *PLoS ONE*, 8(12), e80593, <https://doi.org/10.1371/journal.pone.0080593>.



- Forbes, J. M., & Cooper, M. E., 2013, Mechanisms of Diabetic Complications, *Physiological Reviews*, 93(1), 137–188, <https://doi.org/10.1152/physrev.00045.2011>.
- Fortuna, T.A., Karuniawati, H., Purnamasari, D. and Purlinda, D.E., 2023, Faktor-Faktor yang Mempengaruhi Komplikasi pada Pasien Diabetes Mellitus di RSUD Dr. Moewardi, *Pharmacon, Jurnal Farmasi Indonesia*, 20(1), pp.27-35.
- Garcia, A. A., Villagomez, E. T., Brown, S. A., Kouzekanani, K., & Hanis, C. L., 2001, The Starr County Diabetes Education Study: development of the Spanish-language diabetes knowledge questionnaire, *Diabetes care*, 24(1), 16–21, <https://doi.org/10.2337/diacare.24.1.16>.
- Grobosch, S., Kuske, S., Linnenkamp, U., Ernstmann, N., Stephan, A., Genz, J., Begun, A., Haastert, B., Szendroedi, J., Müssig, K., Burkart, V., Roden, M., & Icks, A., 2018, What information needs do people with recently diagnosed diabetes mellitus have and what are the associated factors? A cross-sectional study in Germany, *BMJ Open*, 8(10), 1–9. <https://doi.org/10.1136/bmjopen-2017-017895>.
- Gunawan, S. and Rahmawati, R., 2021, Hubungan Usia, Jenis Kelamin dan Hipertensi dengan Kejadian Diabetes Mellitus Tipe 2 di Puskesmas Tugu Kecamatan Cimanggis Kota Depok Tahun 2019, *ARKESMAS (Arsip Kesehatan Masyarakat)*, 6(1), pp.15-22.
- IDF Atlas., 2021, *International Diabetes Federation Atlas 10th edition*. <https://diabetesatlas.org/atlas/tenth-edition/>, Diakses pada 07 September 2023.
- Jalil, N., & Putra, S. A., 2020, Hubungan Lama Menderita Dan Komplikasi Dm Terhadap Kualitas Hidup Pasien Dm Tipe 2 Di Wilayah Puskesmas Batua Kota Makassar, *Jurnal Ilmiah Kesehatan Diagnosis*, 15(1), 56–63.
- Karaoui, L. R., Deeb, M. E., Nasser, L., & Hallit, S., 2018, Knowledge and practice of patients with diabetes mellitus in Lebanon: a cross-sectional study, *BMC public health*, 18, 1-9.
- Kemenkes RI, 2020, *Infodatin Tetap Produktif, Cegah, dan Atasi Diabetes Melitus*, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Kemenkes RI, 2022, *Kurikulum Pelatihan Pengelolaan Diabetes Melitus Tipe 2 Secara Komprehensif bagi Dokter di Fasilitas Kesehatan Tingkat Pertama (FKTP)*, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Kharroubi, A. T., 2015, Diabetes mellitus: The epidemic of the century, *World Journal of Diabetes*, 6(6), 850–859, <https://doi.org/10.4239/wjd.v6.i6.850>.
- Kumar, R., Itumalla, R., Perera, B., Tharwat Elabbasy, M., & Singh, M., 2022, Patient Knowledge About Diabetes: Illness Symptoms, Complications and Preventive Personal Lifestyle Factors, *Health Psychology Research*, 10(3), <https://doi.org/10.52965/001c.37520>.
- Kutbi, H.A., Mosli, H.H., Alhasan, A.H. and Mosli, R.H., 2018, Diabetes knowledge and its association with the weight status among residents of Jeddah City, Saudi Arabia, *Nutrition & Diabetes*, 8(1), p.48.
- Larasati, L. A., Andayani, T. M., & Kristina, S. A., 2018, Hubungan tingkat pengetahuan terhadap outcome klinik pasien diabetes melitus tipe 2, *J Manaj*



Dan Pelayanan Farm (Journal Manag Pharm Pract [Internet], 2019 Jun 24, 9(2).

- Lemeshow, S., Hosmer, D.W., Klar, J & Lwanga, S.K., 1997, *Besar Sampel dalam Penelitian Kesehatan*, Gadjah Mada University Press, Yogyakarta.
- Notoatmodjo, 2014, *Metodologi Penelitian Kesehatan*, PT. Rineka Cipta, Jakarta.
- PERKENI, 2021, *Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia 2021*, Perkumpulan Endokrinologi Indonesia, Jakarta.
- Park, J.C., Nam, G.E., Yu, J., McWhorter, K.L., Liu, J., Lee, H.S., Lee, S.S. and Han, K., 2023, Association of Sustained Low or High Income and Income Changes With Risk of Incident Type 2 Diabetes Among Individuals Aged 30 to 64 Years, *JAMA Network Open*, 6(8), pp.e2330024-e2330024.
- Permenkes RI, 2014, *Peraturan Menteri Kesehatan Nomor 75 tahun 2014*, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Permenkes RI, 2019, *Peraturan Menteri kesehatan Nomor 43 tahun 2019*, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Pramestutie, H. R., Sari, M. P., & Illahi, R. K., 2016, Tingkat pengetahuan pasien diabetes mellitus tentang penggunaan obat di Puskesmas Kota Malang, *Pharmaceutical Journal of Indonesia*, 2(1), 7–11.
- Prayoga, M. A., Masyhudi, M., & Muthi'ah, N., 2022, Analisis Faktor yang Mempengaruhi Tingkat Pengetahuan Masyarakat tentang Pencabutan Gigi di Kota Samarinda, *Mulawarman Dental Journal*, 2(1), 1–10.
- Previarsi, P., 2019, Gambaran Tingkat Pengetahuan Tentang Diabetes Melitus (Dm) Pada Pasien Yang Berobat Jalan di Rumah Sakit Cikarang Barat, *Jurnal Ilmiah Kesehatan Institut Medika drg. Suherman*, 1(2).
- Punthakee, Z., Goldenberg, R., & Katz, P., 2018, Definition, Classification and Diagnosis of Diabetes, Prediabetes and Metabolic Syndrome, *Canadian Journal of Diabetes*, 42, S10–S15, <https://doi.org/10.1016/j.jcjd.2017.10.003>.
- Ramachandran A., 2014, Know the signs and symptoms of diabetes, *The Indian journal of medical research*, 140(5), 579–581.
- Ramam Sripada, Hemanth Kumar Vangala, Sudeepthi Padala, & Dasaratha Dhanaraju Magharla, 2019, Non Pharmacological Approaches In The Management Of Diabetes Mellitus, *Asian Journal of Pharmaceutical and Clinical Research*, 27–33, <https://doi.org/10.22159/ajpcr.2019.v12i10.35048>.
- Restuning, D., 2015, Efektifitas edukasi diabetes dalam meningkatkan kepatuhan pengaturan diet pada diabetes melitus tipe 2, *Mutiara Medika: Jurnal Kedokteran dan Kesehatan*, 15(1), 37–41.
- Rif'at, I. D., Hasneli, Y., & Indriati, G., 2023, Gambaran Komplikasi Diabetes Melitus Pada Penderita Diabetes Melitus, *Jurnal Keperawatan Profesional*, 11(1), 52–69.
- Sahafia, D.H., Rachma, H. and Gusti, T., 2021, Hubungan antara faktor sosiodemografi dan tingkat pengetahuan pasien diabetes mellitus rawat jalan dalam penggunaan obat metformin (penelitian dilakukan di puskesmas ciptomulyo dan puskesmas kendalsari kota malang), *Pharmaceutical Journal of Indonesia*, 6(2), pp.103-111
- Samgryce Siagian, H., & Harahap, C., 2021, Evaluasi Penggunaan Antibiotik Pada Pasien Penyakit Diabetes Melitus Tipe Ii Di Instalasi Rawat Inap Rsu



- Karya Bakti Ujung Bandar Rantauprapat, *JIFI (Jurnal Ilmiah Farmasi Imelda)*, 4(2), 64–69, <https://doi.org/10.52943/jifarmasi.v4i2.532>.
- Seangpraw, K., Ong-Artborirak, P., Boonyathee, S., Bootsikeaw, S., Kantow, S., Panta, P., & Winaiprasert, P., 2023, Effect Of Health Literacy Intervention On Glycemic Control And Renal Function Among Thai Older Adults At Risk Of Type 2 Diabetes Mellitus, *Clinical Interventions in Aging*, Volume 18, 1465–1476, <https://doi.org/10.2147/CIA.S413456>.
- Suharsimi Arikunto, 2013, *Prosedur Penelitian Suatu Pendekatan Praktek*, PT. Rineka Cipta, Jakarta.
- Syafitri Wulan I., 2022, *Pengaruh Edukasi Oleh Apoteker Dengan Metode Brief Counseling Terhadap Pengetahuan, Kepatuhan Dan Glukosa Darah Pasien DM Tipe 2*, Tesis, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Taherdoost, H., 2016, Validity and Reliability of the Research Instrument; How to Test the validation of a Questionnaire/Survey in a Research, *International Journal of Academic Research in Management*, 5(3), 28-36.
- Utomo, R. N., 2019, Input Program pengelolaan penyakit kronis di Puskesmas, *HIGEIA (Journal of Public Health Research and Development)*, 3(1), 63–73.
- Wati, A.F., 2019, Hubungan Tingkat Pengetahuan tentang Diabetes Mellitus dengan Perilaku Gaya Hidup Pasien Diabetes Mellitus Tipe II Di Puskesmas Prambanan Klaten, *Doctoral dissertation*, Universitas' Aisyiyah, Yogyakarta.
- WHO, 2020, *Malnutrition in Woman*, <https://www.who.int/data/nutrition/nlis/info/malnutrition-in-women>, diakses pada 02 Desember 2023 pukul 20.03 WIB.
- Yasin, N.M., & Mardyaningsih, A., 2022, *Buku Pintar: Hidup Sehat dengan Hipertensi dan Diabetes*, 25-39, Leguty Media, Tangerang Selatan.
- Zakiudin, A., Irianto, G., Badrujamaludin, A., Rumahorbo, H., & Susilawati, S., 2022, Validation of the Diabetes Knowledge Questionnaire (DKQ) With an Indonesian Population, *KnE Medicine*, 99–108, <https://doi.org/10.18502/kme.v2i2.11072>.
- Zuñiga, J. A., Huang, Y.-C., Bang, S. H., Cuevas, H., Hutson, T., Heitkemper, E. M., Cho, E., & García, A. A., 2023, Revision and Psychometric Evaluation of the Diabetes Knowledge Questionnaire for People With Type 2 Diabetes, *Diabetes Spectrum*, 1–2, ds220079, <https://doi.org/10.2337/ds22-0079>.