

## DAFTAR PUSTAKA

- ADA, 2017. Standards of Medical Care In Diabetes-2017. *The Journal Of Clinical And Applied research And Education*, 14.
- ADA, 2018. Standards of Medical Care in Diabetes 2018 Abridged for Primary Care Providers. *Clinical Diabetes: A Publication of the American Diabetes Association*, 36: 14–37.
- ADA, 2020. *Pharmacologic Approaches to Glycemic Treatment: Standards of Medical Care in Diabetes—2020*. [https://diabetesjournals.org/care/article/43/Supplement\\_1/S98/30822/9-Pharmacologic-Approaches-to-Glycemic-Treatment](https://diabetesjournals.org/care/article/43/Supplement_1/S98/30822/9-Pharmacologic-Approaches-to-Glycemic-Treatment) diakses pada 4 Maret 2024.
- ADA, 2021. *Understanding Type 2 Diabetes*. <https://professional.diabetes.org/sites/default/files/media/ada-factsheet-understandingdiabetes.pdf> diakses pada 7 Oktober 2024.
- Al-Qazaz, H.K., Hassali, M.A., Shafie, A.A., Sulaiman, S.A., Sundram, S. and Morisky, D.E., 2010. The eight-item Morisky Medication Adherence Scale MMAS: translation and validation of the Malaysian version. *Diabetes research and clinical practice*, 90(2), pp.216-221.
- Almotairy, K.A., Sabbagh, T.T., Alkhuli, M.A., Talkab, M.A., Hawsawi, R.A., Baroom, N.A. and Tallab, M.A., 2024. The Impact of Health Education on Hemoglobin A1C in Diabetic Patients at the Family Medicine Department of King Fahad Armed Forces Hospital in Jeddah. *Cureus*, 16(12).
- Agus, S., 2021. Analisis determinan diabetes melitus tipe II pada usia produktif di Kecamatan Lengayang Pesisir Selatan. *Jurnal Public Health*, 7(1), pp.30-42.
- Andarmoyo, S., Mohamed Yusoff, H.B., Abdullah, B.B. and Mohd Yusop, Y.B., 2019. Medication adherence analysis of type 2 diabetes mellitus patients. *South East Asia Nursing Research* 1(3): 107-111. <https://doi.org/10.26714/seanr.1.3.2019.107-111>.
- Anggitasari, W., Pebriarti, I.W. and Mayasari, S., 2024. Evaluasi Rasionalitas Pengobatan Diabetes Mellitus Tipe 2 Pada Pasien Rawat Jalan Di Salah Satu Rumah Sakit Kabupaten Jember. *PHARMACON*, 13(1), pp.378-383.
- Aulia, R., Wahyuningsih, M.S.H. and Huriyati, E., 2022. Asupan zat gizi makro dan kepatuhan minum obat antidiabetik terhadap kadar HbA1c pada penyandang diabetes melitus tipe 2. *Jurnal Gizi Klinik Indonesia*, 19(2), pp.79-87.
- Azizah, S.N., Alamsyah, M.S. and Basri, B., 2023. Hubungan Dukungan Keluarga Dengan Kepatuhan Pengobatan Pada Penderita Diabetes Mellitus Tipe 2 Di Wilayah Kerja Puskesmas Lembursitu Kota Sukabumi. *Jurnal Ilmu Psikologi dan Kesehatan (SIKONTAN)*, 2(2), pp.161-172.
- Azrimadaliza, A., Annisa, A. and Rita, R.S., 2022. Faktor-faktor yang Berhubungan dengan Kadar HbA1c Anggota Klub Prolanis Diabetes Mellitus Tipe 2. *Jurnal Ilmu Kesehatan Masyarakat*, 11(01), pp.75-83.

- Bidulang, C.B., Wiyono, W.I. and Mpila, D.A., 2021. Evaluasi tingkat kepatuhan penggunaan obat antidiabetik pada pasien diabetes melitus tipe 2 di Puskesmas Enemawira. *Pharmacon*, 10(3), pp.1066-1071.
- Boonpattharatthiti, K., Saensook, T., Neelapaijit, N., Sakunrag, I., Krass, I. and Dhipayom, T., 2023. The prevalence of adherence to insulin therapy in patients with diabetes: A systematic review and meta-analysis. *Research in Social and Administrative Pharmacy*.
- Ciarambino, T., Crispino, P., Leto, G., Mastrolorenzo, E., Para, O. and Giordano, M., 2022. Influence of gender in diabetes mellitus and its complication. *International journal of molecular sciences*, 23(16), p.8850.
- Chauke, G.D., Nakwafila, O., Chibi, B., Sartorius, B. and Mashamba-Thompson, T., 2022. Factors influencing poor medication adherence amongst patients with chronic disease in low-and-middle-income countries: A systematic scoping review. *Heliyon*, 8(6).
- Davies, M.J., Aroda, V.R., Collins, B.S., Gabbay, R.A., Green, J., Maruthur, N.M., Rosas, S.E., Del Prato, S., Mathieu, C., Mingrone, G. and Rossing, P., 2022. Management of hyperglycaemia in type 2 diabetes, 2022. A consensus report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). *Diabetologia*, 65(12), pp.1925-1966.
- Della, A., Subiyanto, P. and Maria, A., 2023. Faktor-Faktor Yang Berhubungan Dengan Kepatuhan Pengobatan Pasien Diabetes Melitus Tipe 2. *Jurnal Keperawatan Klinis Dan Komunitas (Clinical and Community Nursing Journal)*, 7(2), p.124.
- Dhankhar, S., Chauhan, S., Mehta, D.K., Nitika, Saini, K., Saini, M., Das, R., Gupta, S. and Gautam, V., 2023. Novel targets for potential therapeutic use in Diabetes mellitus. *Diabetology & Metabolic Syndrome*, 15(1), p.17.
- Dhuhania, D.N. and Karminingtyas, S.R., 2023. Correlation between Medication Adherence to Clinical Outcome of Patients with Type 2 Diabetes Mellitus at Permata Hati Clinic, Sukoharjo. *Surya*, 15(1), pp.1-9.
- Decroli, A. 2019. *Diabetes Melitus Tipe 2*. Padang: Pusat Penerbitan Bagian Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Andalas
- Doggrell, S. A., & Warot, S. (2014). *The association between the measurement of adherence to anti-diabetes medicine and the HbA1c*. *International Journal of Clinical Pharmacy*, 36(3), 488–497. doi:10.1007/s11096-014-9929-6
- Dwiyatna, S., Suprapti, B., Nilamsari, W.P., Nugroho, C.W. and Ardiana, S.M., 2024. Analysis of adherence and factors affecting insulin therapy outcomes in outpatients with Diabetes Mellitus. *Pharmacia*, 71, pp.1-9.
- Fandinata, S. S., & Darmawan, R., 2020. *Pengaruh Kepatuhan Minum Obat Oral Anti Diabetik Terhadap Kadar Gula Darah Pada Pasien Diabetes Mellitus Tipe II*. *Jurnal Bidang Ilmu Kesehatan*, 10(1), 23–31. <https://doi.org/10.52643/jbik.v10i1.825>
- Firdiawan, A., Andayani, T.M. and Kristina, S.A., 2021. Hubungan Kepatuhan Pengobatan Terhadap Outcome Klinik Pasien Diabetes Melitus Tipe 2 dengan

- Medication Adherence Rating Scale-5 (MARS-5). *Majalah Farmaseutik*, 17(1), pp.22-28.
- Galicia-Garcia, U., Benito-Vicente, A., Jebari, S., Larrea-Sebal, A., Siddiqi, H., Uribe, K.B., Ostolaza, H. and Martín, C., 2020. Pathophysiology of type 2 diabetes mellitus. *International journal of molecular sciences*, 21(17), p.6275.
- García-Pérez, L.-E., Alvarez, M., Dilla, T., Gil-Guillén, V., & Orozco-Beltrán, D., 2013. Adherence to therapies in patients with type 2 diabetes. *Diabetes Therapy: Research, Treatment and Education of Diabetes and Related Disorders*, 4(2), 175–194. <https://doi.org/10.1007/s13300-013-0034-y>
- Hardianto, D., 2021. Insulin: produksi, jenis, analisis, dan rute pemberian. *Jurnal Bioteknologi dan Biosains Indonesia*, 8(2), pp.321-331.
- Herrington, W.G., Alegre-Díaz, J., Wade, R., Gnatiuc, L., Ramirez-Reyes, R., Hill, M., Solano-Sánchez, M., Baigent, C., Lewington, S., Collins, R. and Tapia-Conyer, R., 2018. Effect of diabetes duration and glycaemic control on 14-year cause-specific mortality in Mexican adults: a blood-based prospective cohort study. *The Lancet Diabetes & Endocrinology*, 6(6), pp.455-463.
- Horvat, O., Popržen, J., Tomas, A., Paut Kusturica, M., Tomić, Z., dan Sabo, A., 2018. Factors associated with non-adherence among type 2 diabetic patients in primary care setting in eastern Bosnia and Herzegovina. *Primary Care Diabetes*, 12: 147–154.
- Kao, C.C., Hsieh, H.M., Lee, D.Y., Hsieh, K.P. and Sheu, S.J., 2021. Importance of medication adherence in treatment needed diabetic retinopathy. *Scientific Reports*, 11(1), p.19100.
- Luzuriaga, M., Leite, R., Ahmed, H., Saab, P.G. and Garg, R., 2021. Complexity of antidiabetic medication regimen is associated with increased diabetes-related distress in persons with type 2 diabetes mellitus. *BMJ open diabetes research & care*, 9(1).
- IDF, 2021. *IDF Atlas 10th Edition*. [https://diabetesatlas.org/idfawp/resource-files/2021/07/IDF Atlas 10th Edition 2021.pdf](https://diabetesatlas.org/idfawp/resource-files/2021/07/IDF%20Atlas%2010th%20Edition%202021.pdf) diakses pada 31 Agustus 2024.
- Jasmine, N.S., Wahyuningsih, S. and Thadeus, M.S., 2020. Analisis Faktor Tingkat Kepatuhan Minum Obat Pasien Diabetes Melitus di Puskesmas Pancoran Mas Periode Maret–April 2019. *Jurnal Manajemen Kesehatan Indonesia*, 8(1), pp.61-66.
- Jimmy, B. and Jose, J., 2011. Patient medication adherence: measures in daily practice. *Oman medical journal*, 26(3), p.155.
- Julaiha, S., 2019. Analisis faktor kepatuhan berobat berdasarkan skor MMAS-8 pada pasien diabetes mellitus tipe 2. *Jurnal Kesehatan*, 10(2), pp.203-214.
- Jumadewi, A., Rahmayanti, R., Fajarna, F. and Krisnawati, W.E., 2022. Kadar kreatinin serum pasien diabetes mellitus tipe 2 pada kelompok usia 40 tahun keatas. *Jurnal SAGO Gizi dan Kesehatan*, 4(1), pp.52-57.
- Kartika, I.G.A.A., Lestari, A.A.W. and Swastini, D.A., 2013. Perbandingan profil penggunaan terapi kombinasi insulin pada pasien diabetes mellitus tipe 2 di Unit

- Rawat Inap Rumah Sakit Umum Pusat (Rsup) Sanglah. *Jurnal Farmasi Udayana*, 2(2), p.279847.
- Kautzky-Willer, A., Leutner, M. and Harreiter, J., 2023. Sex differences in type 2 diabetes. *Diabetologia*, 66(6), pp.986-1002.
- Kemendes BKKP RI, 2023, *Survei Kesehatan Indonesia (SKI) 2023*, <https://www.badankebijakan.kemkes.go.id/hasil-ski-2023/> diakses pada 4 Maret 2025.
- Kemendes RI, 2024, *Pedoman Nasional Pelayanan Klinis Tata Laksana Diabetes Melitus Pada Anak*, <http://www.kemkes.go.id/id/pnpk-2024---tata-laksana-diabetes-melitus-pada-anak> diakses pada 4 Maret 2025.
- Kemendes RI, 2024, *Saatnya Mengatur Si Manis*, <https://sehatnegeriku.kemkes.go.id/baca/blog/20240110/5344736/saatnya-mengatur-si-manis/> diakses pada 31 Agustus 2024.
- Khuzaima, L.L., 2021. Hubungan Tingkat Pendidikan Terhadap Kepatuhan Minum Obat Antihipertensi Di Puskesmas Sewon Ii Periode Januari 2021. *Jurnal Kefarmasian Akfarindo*, pp.15-21.
- Krousel-Wood, M., Islam, T., Webber, L.S., Re, R., Morisky, D.E. and Muntner, P., 2009. New Medication Adherence Scale Versus Pharmacy fill Rates in Hypertensive Seniors. *The American journal of managed care*, 15(1), p.59.
- Lahdji, A., Anggraini, M.T. and Raynalda, A., 2022, September. Education level and Economic status in increasing adherence to medication of Pulmonary Tuberculosis patients. In *Proceeding international Seminar of community health and medical Sciences (ISOCMED)*.
- Laghousi, D., Rezaie, F., Alizadeh, M. and Jafarabadi, M.A., 2021. The eight-item Morisky Medication Adherence Scale: validation of its Persian version in diabetic adults. *Caspian Journal of Internal Medicine*, 12(1), p.77.
- Lee, C.S., Tan, J.H.M., Sankari, U., Koh, Y.L.E., dan Tan, N.C., 2017. Assessing oral medication adherence among patients with type 2 diabetes mellitus treated with polytherapy in a developed Asian community: a cross sectional study. *BMJ Open*, 7: 1-7.
- Lestari, L. and Zulkarnain, Z., 2021. Diabetes Melitus: Review etiologi, patofisiologi, gejala, penyebab, cara pemeriksaan, cara pengobatan dan cara pencegahan. In *Prosiding Seminar Nasional Biologi* (Vol. 7, No. 1, pp. 237-241).
- Lukitasari, D. and Adhitama, L.V., 2023. Gambaran Pola Pengobatan Pasien Diabetes Mellitus Tipe II Pada RS X Surakarta. *Java Health Journal*, 10(3), pp.28-45.
- Mahmutović, A., Lekić, L., Imamović, N.Z., Kikanović, A. and Pavlović, A., 2024. Investigation of Factors Affecting Adherence to Metformin Therapy in Type 2 Diabetes. *MEDIS–International Journal of Medical Sciences and Research*, 3(2), pp.43-51.
- Malfirani, L. and Purwanti, N.U., 2019. Analisis Kepatuhan Pengobatan Pasien Diabetes Melitus Tipe 2 Rawat Jalan di Puskesmas Kampung Bangka Pontianak Tenggara Periode Juli 2017-Desember 2018. *Jurnal Mahasiswa Farmasi Fakultas Kedokteran UNTAN*, 4(1). Morisky, D.E., Green L.W., dan

- Levine, D.M., 1986. Concurrent and Predictive Validity of a Self-Reported Measure of Medication Adherence. *Medical Care*, 24: 67-74.
- Martina, M., Septian, F., Fadhil, A. and Hanafi, A.S., 2024. Profil HbA1C pada Pasien Diabetes Melitus Tipe II di Rumah Sehat Baznas Jakarta Tahun 2021. *Jurnal Wacana Kesehatan*, 9(2), pp.76-81.
- Muhaymin, Y.W. and Andini, A., 2023. Tingkat Kepatuhan Pasien Diabetes Melitus Tipe II terhadap Penggunaan Obat Antidiabetes di Puskesmas Yosowilangun Kabupaten Lumajang. *PHARMADEMICA: Jurnal Kefarmasian dan Gizi*, 2(2), pp.83-92.
- Müllerová, H., Landis, S.H., Aisanov, Z., Davis, K.J., Ichinose, M., Mannino, D.M., Maskell, J., Menezes, A.M., van der Molen, T., Oh, Y.M. and Tabberer, M., 2016. Health behaviors and their correlates among participants in the Continuing to Confront COPD International Patient Survey. *International Journal of Chronic Obstructive Pulmonary Disease*, pp.881-890.
- Mulyani, R., Andayani, M.T., Pramantara, P.D.I. and Putu, I.D., 2012. Kepatuhan terapi berbasis insulin pada pasien diabetes melitus tipe 2 di Poliklinik Endokrinologi RSUP DR Sardjito Yogyakarta. *Jurnal manajemen dan pelayanan farmasi*, 2(2), p.85.
- Mulyani, R., 2021. Hubungan Kepatuhan dengan Keberhasilan Terapi Berbasis Kombinasi Insulin dan Obat Antidiabetik Oral pada Pasien Diabetes Mellitus Tipe 2 di Instalasi Rawat Jalan Rumah Sakit Umum Daerah Ulin Banjarmasin. *Prosiding Rakernas dan Pertemuan Ilmiah Tahunan Ikatan Apoteker Indonesia, 2016*, pp.116-122.
- Muzhaffarah, S.F., Simamora, R.S. and Roulita, R., 2024. Hubungan Dukungan Keluarga dengan Kepatuhan Kontrol Gula Darah pada Penderita Diabetes Mellitus (DM). *J Penelit Perawat Prof*, 6(4), pp.1539-48.
- Morisky, D.E., Ang, A., Krousel-Wood, M., and Ward, H.J. 2008. Predictive Validity of Medication Adherence Measure in an Outpatient Setting, *Journal of Clinical Hypertension* 10 (5): 348-354,.
- Nanda, O.D., Wiryanto, B. and Triyono, E.A., 2018. Hubungan kepatuhan minum obat anti diabetik dengan regulasi kadar gula darah pada pasien perempuan diabetes mellitus. *Amerta Nutrition*, 2(4), pp.340-348.
- Nasution F, Andilala, Ambali Azwar Siregar. Faktor Risiko Kejadian Diabetes Melitus. *J Ilmu Kesehat*. 2021;9:94–102.
- Nasruddin, A.Z.R.I., Bachok, N.A., Hassan, N.B. and Naing, N.N., 2021. Insulin adherence and associated factors in patients with type 2 diabetes mellitus treated in Klang primary health care centres. *The Malaysian Journal of Medical Sciences: MJMS*, 28(6), p.76.
- Nurgajayanti, C., Susilawati, T.N. and Wiboworini, B., 2024. Durasi Menderita DM Memengaruhi Kontrol Glikemik Jangka Panjang yang Diukur Melalui HbA1c Pada Pasien Diabetes Melitus Tipe 2. *Media Penelitian dan Pengembangan Kesehatan*, 34(3), pp.563-570.

- NCBI, 2024. *Polypharmacy*. <https://www.ncbi.nlm.nih.gov/books/NBK532953/> diakses pada 4 Maret 2025.
- NHS, 2024. *Side Effects of Long-Acting Insulin*. <https://www.nhs.uk/medicines/insulin/long-acting-insulin/side-effects-of-long-acting-insulin/> diakses pada 4 Maret 2024.
- NIH, 2023. *Insulin*. <https://www.ncbi.nlm.nih.gov/books/NBK560688/> diakses pada 16 Oktober 2024.
- NIH, 2023. *Type 2 Diabetes*. <https://www.ncbi.nlm.nih.gov/books/NBK513253/> diakses pada 17 September 2024.
- Ningrum, D.K., 2020. Kepatuhan Minum Obat pada Penderita Diabetes Melitus Tipe II. *HIGEIA (Journal of Public Health Research and Development)*, 4(Special 3), pp.492-505.
- Sahoo, J., Mohanty, S., Kundu, A. and 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*, 14(12).
- Saleh, F., Mumu, S. J., Ara, F., Hafez, M. A., & Ali, L., 2014. Non-adherence to self-care practices & medication and health related quality of life among patients with type 2 diabetes: a cross-sectional study. *BMC Public Health*, 14, 431. <https://doi.org/10.1186/1471-2458-14-431>
- Souliotis, K., Giannouchos, T.V., Golna, C. and Liberopoulos, E., 2022. Assessing forgetfulness and polypharmacy and their impact on health-related quality of life among patients with hypertension and dyslipidemia in Greece during the COVID-19 pandemic. *Quality of Life Research*, 31(1), pp.193-204.
- Srikartika, V.M., Cahya, A.D. and Hardiati, R.S.W., 2016. Analisis faktor yang memengaruhi kepatuhan penggunaan obat pasien diabetes melitus tipe 2. *Jurnal Manajemen dan Pelayanan Farmasi*, 6(3), pp.205-212.
- Sugiyono, 2019. *Metodelogi Penelitian Kuantitatif dan Kualitatif Dan R&D*. Bandung: Alfabeta.
- Osterberg, L. & Blaschke, T. 2005. Adherence to Medication. *The New England Journal of Medicine*, 353, 487-97.
- Pahlawati, A., & Nugroho, S. 2019. Hubungan Tingkat Pendidikan dan Usia dengan Kejadian Diabetes Melitus di Wilayah Kerja Puskesmas Palaran Kota Samarinda Tahun 2019. *Borneo Student and Research*, 1(1).
- Panggabean, M.S., 2018. Tinjauan atas Ezelin®–Biosimilar Insulin Glargine Pertama di Indonesia. *Cermin Dunia Kedokteran*, 45(10), pp.784-788.
- Pemprov DIY, 2023. *Penderita Penyakit Tidak Menular di Yogya Di atas Nasional*. [https://warta.jogjakota.go.id/detail/index/28934#:~:text=%22Jumlah%20pend%20erita%20diabetes%20mellitus%20yang,\(81.8%25\)%2C%22%20tandas](https://warta.jogjakota.go.id/detail/index/28934#:~:text=%22Jumlah%20pend%20erita%20diabetes%20mellitus%20yang,(81.8%25)%2C%22%20tandas) diakses pada 16 Oktober 2024.
- Perkeni, 2021. *Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia 2021*. Jakarta: PB PERKENI.
- Perkeni, 2021. *Petunjuk Praktis Terapi Insulin Pada Pasien Diabetes Melitus 2021*. Jakarta: PB PERKENI.

- Permatasari, S.N., 2019. Hubungan Peran Fungsi Petugas Kesehatan dengan Kepatuhan Minum Obat pada Pasien Diabetes Melitus Tipe 2 di Wilayah Kerja Puskesmas Gang Sehat Pontianak. *Tanjungpura Journal of Nursing Practice and Education*, 2(1).
- Rasdianah, N., Martodiharjo, S., Andayani, T.M. and Hakim, L., 2016. Gambaran kepatuhan pengobatan pasien diabetes melitus tipe 2 di Puskesmas Daerah Istimewa Yogyakarta. *Jurnal Farmasi Klinik Indonesia*, 5(4), pp.249-257.
- Riani, L., Wahyudi, A. and Harokan, A., 2025. Analisis Kepatuhan Minum Obat Pasien Diabetes Tipe II di Poli Lansia Puskesmas Tanjung Enim Kabupaten Muara Enim Tahun 2024. *Jurnal Ners*, 9(1), pp.595-605.
- Rosalinda, J. and Nugraheni, A.Y., 2023. Faktor-Faktor yang Mempengaruhi Tingkat Kepatuhan Pengobatan Pasien Diabetes Melitus Tipe 2 di Puskesmas Kotagede II Yogyakarta. *Health Information: Jurnal Penelitian*, pp.e1323-e1323.
- Sauriasari, R., Syafhan, N.F. and Tahir, H., 2022. The Effect of Insulin Administration on Medication Adherence in Type 2 Diabetes Mellitus Patients with Neurological Complications. *Pharmacy & Pharmaceutical Sciences Journal/Jurnal Farmasi Dan Ilmu Kefarmasian Indonesia*, 9(3).
- Sayiner, Z.A., Savaş, E., Kul, S. and Morisky, D.E., 2020. Validity and reliability of the Turkish Version of the 8-Item Morisky Medication Adherence Scale in patients with type 2 diabetes. *European Journal of Therapeutics*, 26(1), pp.47-52.
- Septina Y, Nurasih A, Oktapiani T. Efektivitas pemberian puding Aloe Vera terhadap kadar gula darah pada wanita menopause penderita Diabetes Mellitus. *J Nurs Pract Educ*. 2023;3(2):128–36.
- Setyawan, A., Luthfiyanti, N. and Pratama, K.J., 2024. FAKTOR-FAKTOR YANG MEMPENGARUHI KEPATUHAN PENGOBATAN PASIEN DIABETES MELITUS TIPE 2 DI RSUD DR. MOEWARDI KOTA SURAKARTA. *Jurnal Kesehatan Tambusai*, 5(4), pp.10617-10626.
- Sinoputro, D., Putri, F.R., Jomeiputri, G.H., Simbolon, L.A., Priscilla, M., Limbong, N.T., Ismail, N.A.B., Yolanda, R., Asteria, S. and Hudyono, J., 2015. Penggunaan Insulin untuk Pasien Diabetes Melitus dari Generasi ke Generasi. *Jurnal Kedokteran Meditek*.
- Trikkalinou, A., Papazafiropoulou, A.K. and Melidonis, A., 2017. Type 2 diabetes and quality of life. *World journal of diabetes*, 8(4), p.120.
- Ulhaq, D.D., 2022. Analisis efektivitas biaya terapi kombinasi insulin dengan obat antidiabetes oral pada pasien rawat jalan penderita diabetes melitus tipe 2 di RSUD dr. Soehadi Prijonegoro Sragen (Doctoral dissertation, Universitas Islam Negeri Maulana Malik Ibrahim).
- Williams, H. and Ranganathan, S., 2024. Knowledge and Barriers to Insulin Therapy among Type 2 Diabetes Mellitus Patients from their Perspective. *Journal of Chemical Health Risks*, 14(1).

Zulphi, H. and Muflihatin, S.K., 2020. Hubungan kepatuhan minum obat dengan terkendalinya kadar gula darah pada pasien dm tipe ii di irna rsud abdul wahab sjahranie samarinda. *Borneo Studies and Research*, 1(3), pp.1679-1686.