DAFTAR PUSTAKA

Adnan, S. S. A. N. (2020). *Jurnal Ilmu Kesehatan Masyarakat Faktor Risiko Hipertensi pada Penderita Diabetes Mellitus. The Public Health Science,9(2)(April),60–71.* https://journals.stikim.ac.id/index.php/jikm/article/view/512/393

Afifah adinda. (2023). *Laporan Akuntabilitas KinerjaInstansi Pemerintah (LAKIP) Dinas Kesehatan Kota Ambon Tahun 2023. Ambon*: Dinas Kesehatan Kota Ambon. Diakses dari *https://dinkes.ambon.go.id/storage/2024/05/LAKIP-DINKESKOTA-AMBON-TAHUN-2023-1.pdf. Https://Dinkes.Ambon.Go.Id/Storage/2024/05/LAKIP-DINKES-KOTA-AMBON-TAHUN-2023-1.Pdf?Utm_source=chatgpt.Com*.

Ariantini, A. D., Hafizah, A., Apriningsih, A., & Nurcandra, F. (2025). *Program Pencegahan dan Pengendalian Penyakit Diabetes Melitus dan Gangguan Metabolik (PDMGM) di Indonesia: Studi Kualitatif. Media Kesehatan Masyarakat Indonesia, 23(3), 255–261.* https://doi.org/10.14710/mkmi.23.3.255-261

Anita, D. C. (2020). Komorbiditas, komplikasi dan kejadian distress pasien diabetes melitus tipe 2. *Jurnal Kebidanan dan Keperawatan Aisyiyah, 15*(2), 126–136. https://doi.org/10.31101/jkk.646

Bhandari, S., Mehta, S., Khwaja, A., Cleland, J. G. F., Ives, N., Brettell, E.,Chadburn, M., & Cockwell, P. (2022). *Reni Angiotensin System Inhibition in Advanced Chronic Kidney Disease. New England Journal of Medicine, 387(22), 2021–2032.* https://doi.org/10.1056/nejmoa2210639

Cheema, S., Maisonneuve, P., Zirie, M., Jayyousi, A., Alrouh, H., Abraham, A., Al-Samraye, S., Mahfoud, Z., Al-Janahi, I. M., Ibrahim, B., Lowenfels, A. B., & Mamtani, R. (2018). Risk factors for microvascular complications of diabetes in a high-risk middle east population. *Journal of Diabetes Research*, *2018*. https://doi.org/10.1155/2018/8964027

Elsayed, N. A., Aleppo, G., Aroda, V. R., Bannuru, R. R., Brown, F. M., Bruemmer, D., Collins, B. S., Cusi, K., Das, S. R., Gibbons, C. H., Giurini, J. M., Hilliard, M. E., Isaacs, D., Johnson, E. L., Kahan, S., Khunti, K., Kosiborod, M., Leon, J., Lyons, S. K., … Gabbay, R. A. (2023). *Introduction and Methodology: Standards of Care in Diabetes—2023. Diabetes Care, 46(December 2022), S1–S4.* https://doi.org/10.2337/dc23-Sint

Hardianto, D. (2021). Telaah Komprehensif Diabetes Melitus: Klasifikasi, Gejala, Diagnosis, Pencegahan, Dan Pengobatan. *Jurnal Bioteknologi & Biosains Indonesia (JBBI)*, *7*(2), 304–317. https://doi.org/10.29122/jbbi.v7i2.4209

Haryono, M., & Handayani, O. W. K. (2021). Analisis tingkat stres terkait kadar gula darah pada penderita diabetes melitus tipe II. *Indonesian Journal of Public Health and Nutrition, 1*(3), 657–665. https://doi.org/10.15294/ijphn.v1i3.49018

Hasanah, U., Dewi, N. R., Ludiana, L., Pakarti, A. T., & Inayati, A. (2023). Analisis Faktor-Faktor Risiko Terjadinya Penyakit Ginjal Kronik Pada Pasien Hemodialisis. *Jurnal Wacana Kesehatan*, *8*(2), 96. https://doi.org/10.52822/jwk.v8i2.531

IDF DIABETES, N. edition. (2019). *IDF Diabetes Atlas, 9th edn*.

Indriani, V., Siswandari, W., & Lestari, T. (2017). Hubungan antara kadar ureum, kreatinin, dan klirens kreatinin dengan proteinuria pada penderita diabetes mellitus. *Prosiding Seminar Nasional Pengembangan Sumber Daya Perdesaan dan Kearifan Lokal Berkelanjutan VII*, 758–765. https://sinelitabmas.unsoed.ac.id/google-doc/1865320.pdf

Indriati, G. and Riau, U. (2023) “gambaran komplikasi diabetes melitus pada,” 11. . *Diabetes mellitus in elderly. Indian journal of endocrinology and metabolism,.* https://doi.org/https://doi.org/10.4103/2 230-8210.167553

Irhamni. (2016). Preparasi Molecularly Imprinted Polymers Sebagai Adsorben Untuk Urea Dan Kreatinin. *Jurnal Kimia Dan Pendidikan*, *1*(2), 189–203. http://jurnal.untirta.ac.id/index.php/EduChemia/article/view/772

Juliani, E., Yari, Y., Rosliany, N., Kepemimpinan Dan Manajemen Keperawatan Sekolah Timggi Ilmu Kesehatan Husada, D. R., Keperawatan Medikal Bedah, D., & Timggi Ilmu Kesehatan Husada, S. R. (2024). Efektivitas Penggunaan Mobile Health Pada Manajemen Mandiri Diabetes Melitus Tipe II. *Jurnal Ilmiah Kesehatan Diagnosis*, *19*, 2302–2531.

Kalantar-Zadeh, K., Li, P. K. T., Tantisattamo, E., Kumaraswami, L., Liakopoulos, V., Lui, S. F., Ulasi, I., Andreoli, S., Balducci, A., Dupuis, S., Harris, T., Hradsky, A., Knight, R., Kumar, S., Ng, M., Poidevin, A., Saadi, G., Tong, A., Andreoli, S., Ulasi, I. (2021). *Living well with kidney disease by patient and care partner empowerment: Kidney health for everyone everywhere. Clinical Kidney Journal, 14(2), 476–481*. https://doi.org/10.1093/ckj/sfaa253

Kasmiati *et al*, 2021. Kreatinin adalah hasil akhir metabolisme kreatin fosfat di otot yang dibersihkan oleh ginjal. *Critical Care*, 24, 1–12. https://pubmed.ncbi.nlm.nih.gov/31708357/

Kementerian Kesehatan Republik Indonesia. (2024). *Prevalence, Impact, and Efforts In Controlling Hypertension*. https://repository.badankebijakan.kemkes.go.id/id/eprint/5531/

Komariah, K., & Rahayu, S. (2020). Hubungan usia, jenis kelamin, dan indeks massa tubuh dengan kadar gula darah puasa pada pasien diabetes melitus tipe 2 di Klinik Pratama Rawat Jalan Proklamasi, Depok, Jawa Barat. *Jurnal Kesehatan Kusuma Husada,* *11*(1), 41–50. https://doi.org/10.34035/jk.v11i1.412

Lee, H. J., & Kang, H. Y. (2024*).* Effects of a Customized Diet Education Program Using a Mobile Instant Messenger for People Undergoing Peritoneal Dialysis: A Feasibility Test*. Asian Nursing Research, 18(4), 367–376*. https://doi.org/10.1016/j.anr.2024.09.007

Lerma, E. V (2022) “Diagnosis 101 : diabetic kidney disease,” 15(10), pp. 1797–1799. *KDIGO 2022 Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease*. *Kidney International, 102*(5S), S1–S127.

Lucman, S. *et al.* (2026) “Gambaran Kadar Ureum dan Nilai Estimasi Glomerular Filtration Rate (eLFG) pada Pasien Diabetes Melitus Tipe 2 di RSUD ODSK Provinsi Sulawesi Utara pemecahan protein melalui deaminasi asam amino. Dalam proses ini , amonia yang bersifat,” 5(April), pp. 404–422.

Mascali, A., Franzese, O., Nisticò, S., Campia, U., Lauro, D., Cardillo, C., Di Daniele, N., & Tesauro, M. (2016). Obesity and kidney disease: Beyond the hyperfiltration. *International Journal of Immunopathology and Pharmacology*, *29*(3), 354–363. https://doi.org/10.1177/0394632016643550

Mohamad Adam Bujang (2022) "Tps_2022_71_1," the Philippine Statistician, 71 number(1). Diabetes Management in Chronic Kidney Disease: A Consensus Report by the American Diabetes Association (ADA) and KidneyDisease: Improving Global Outcomes (KDIGO). Diabetes Care, 45(12), 3075–3090. https://doi.org/10.2337/dci22-0027

Nikmah, U. A., & Dany, F. (2017). Kadar Leptin sebagai Petanda Diabetes pada Individu dengan Diabetes dan Toleransi Glukosa Terganggu. *Buletin Penelitian Kesehatan*, *45*(3), 1–6. https://doi.org/10.22435/bpk.v45i3.6508.145-152

Nurarifah, N., & Damayanti, R. (2022). Self management pasien hipertensi dalam mengontrol tekanan darah. *Jurnal Keperawatan Silampari, 5*(2), 641–649. https://doi.org/10.31539/jks.v5i2.3087

Padang, M.D. (2020). Karakteristik penderita diabetes melitus tipe 2 dengan komplikasi nefropati diabetik di RSUP Dr. M. Djamil Padang. *Scientific Journal (SCIENA), 4*(3), 218–226. https://doi.org/10.56260/sciena.v4i3.231

Pappan, N., Awosika, A. O., & Rehman, A. (2025). Dyslipidemia refers to abnormal levels of lipids in the bloodstream, which poses a significant risk factor for cardiovascular (CV) diseases. *tatPearls Publishing. https://www.ncbi.nlm.nih.gov/books/NBK560891/*

Rachdaoui, N. (2020). Insulin: The friend and the foe in the development of type 2 diabetes mellitus. *International Journal of Molecular Sciences*, *21*(5), 1–21. https://doi.org/10.3390/IJMS21051770

Rai, D.I. and Badung, F. (2019) "gambaran kadar serum kreatinin pada anggota fitnes center di rai fitnes badung.". *Jurnal Kesehatan Andalas*, *7*(4), 469. https://doi.org/10.25077/jka.v7.i4.p469-474.2018

Rina, Dewi, S. R., Ihsana, N., & Perwitasari, D. A. (2019). Kualitas hidup penderita diabetes melitus tipe 2 di Apotek Mercusuar Kaliwiro Wonosobo. *Jurnal Permata Indonesia, 10*(2), 34–45. https://doi.org/10.59737/jpi.v10i2.80

Rismauli Doloksaribu, 2018 (2016) "Gambaran eGFR Menurut CKD-EPI pada Penderita Thalassemia Mayor di eGFR Profile Based on CKD-EPI of Thalassemia Mayor Patients in Dr . Hasan Sadikin General Hospital Bandung," 49(47).

Riyadina, W., Rahajeng, E., & Driyah, S. (2020). Gambaran Gangguan Fungsi Ginjal Kasus Baru Penderita Diabetes Melitus, Jantung Koroner, dan Strok pada Studi Kohor di Bogor Indonesia. *Media Penelitian Dan Pengembangan Kesehatan*, *30*(4), 295–304. https://doi.org/10.22435/mpk.v30i4.3231

Rongcai, Wahyuni, W., Avianti, W., Martin, A., Jumali, J., Andriyani, N., Prihatiningsih, D., Misesani, D., Fahrudin, M., Yufrinalis, M., Mbari, M. A. F., Ningsih, A. G., Yulianto, A., Rokhman, M. T. N., Haqiyah, A., & Sukwika, T. (2023). *Metode penelitian: Dasar praktik dan penerapan berbasis ICT*. PT Mifandi Mandiri Digital.

Sahgal, A. Oulhaj, A., Aziz, F., Suliman, A., Eller, K., Bentoumi, R., Buse, J. B., Al Mahmeed, W., von Lewinski, D., Coleman, R. L., Holman, R. R., & Sourij, H. (2024). *Estimated glomerular filtration rate slope and risk of primary and secondary major adverse cardiovascular events and heart failure hospitalization in people with type 2 diabetes: An analysis of the trial*. Diabetes, Obesity and Metabolism, 26(10), 4602–4612. https://doi.org/10.1111/dom.15817

Saputra, Lusiana, D., Saputra, G. F., & Gantara, G. G. Y. (2025). Hubungan tingkat pendidikan dan pekerjaan terhadap kualitas tidur pada pasien diabetes melitus tipe 2 di Rumah Sakit Yogyakarta. *Jurnal Keperawatan Notokusumo, 13*(2), 1–9. https://jurnal.stikes-notokusumo.ac.id/index.php/jkn/article/view/719

Setyawan, I. D. A. (2014). Hipotesis (Handout metodologi penelitian). In *Buku ajar metodologi penelitian: Konsep pembuatan karya tulis dan tesis untuk mahasiswa kesehatan*. Nuha Medika. https://adityasetyawan.wordpress.com/wpcontent/uploads/2014/04/hipotesis-penelitian-20141.pdf

Sun, H., Saeedi, P., Karuranga, S., Pinkepank, M., Ogurtsova, K., Duncan, B. B., Stein, C., Basit, A., Chan, J. C. N., Mbanya, J. C., Pavkov, M. E., Ramachandaran, A., Wild, S. H., James, S., Herman, W. H., Zhang, P., Bommer, C., Kuo, S., Boyko, E. J., & Magliano, D. J. (2022). *IDF Diabetes Atlas: Global, regional and country-level diabetes prevalence estimates for 2021 and projections for 2045. Diabetes Research and Clinical Practice, 183, 109119.* https://doi.org/10.1016/j.diabres.2021.109119

Surya, A. M., Pertiwi, D., & Masrul, M. (2018). Hubungan Protein Urine dengan Laju Filtrasi Glomerulus pada Penderita Penyakit Ginjal Kronik Dewasa di RSUP Dr. M.Djamil Padang tahun 2015-2017. *Jurnal Kesehatan Andalas*, *7*(4), 469. https://doi.org/10.25077/jka.v7.i4.p469-474.2018

Swaminathan, S. M., Bhojaraja, M. V., Attur, R. P., Rao, I. R., Rangaswamy, D., Shenoy, S. V., & Nagaraju, S. P. (2024). Study of clinical and histopathological factors predicting rapid progression in biopsy-proven type 2 diabetic kidney disease. *Journal of Nephropathology*, *13*(4). https://doi.org/10.34172/jnp.2023.21516

Tandjungbulu, Y. F., Nuradi, N., Mawar, M., Yusril, M., Virgiawan, A. R., & Hasan, Z. A. (2022). karakteristik hasil pemeriksaan kreatinin serum pada penderita diabetes melitus ditinjau dari hasil pemeriksaan hba1c. *Jurnal Media Analis Kesehatan*, *13*(2), 148. https://doi.org/10.32382/mak.v13i2.3019.

Tombokan, M., Ardi, M., Hamka, F., & Dalle, A. (2020). Literature Study Of The Effect Of Slow Deep Breathing (SDB) On Blood Sugar Levels In Type 2 Diabetes Mellitus. *Jurnal Media Keperawatan: Politeknik Kesehatan Makassar*, *10*(2), 85–91.

Tu, Q. M., Jin, H. M., & Yang, X. H. (2025). Lipid abnormality in diabetic kidney disease and potential treatment advancements. *Frontiers in Endocrinology*,*16*(March),1–10. https://doi.org/10.3389/fendo.2025.1503711

Wahyuni, Y. and Anna, A. (2014) “Kualitas Hidup berdasarkan Karekteristik Pasien Diabetes Melitus Tipe 2 The Quality of Life of Patient with Type 2 Diabetes

Mellitus," 2(April), pp. 25–34. *Jurnal Keperawatan Padjadjaran, 2*(1), 25–34. https://doi.org/10.24198/jkp.v2n1.4

Wijaya, I. N. S., Santhi, D. G. D. D., & Lestari, A. A. W. (2020). Dislipidemia pada penderita nefropati diabetik di Rumah Sakit Umum Pusat Sanglah Denpasar, Bali tahun 2018. *Intisari Sains Medis*, *11*(2), 773–777. https://doi.org/10.15562/ism.v11i2.689

Xu, C. *et al.* (2022) "Cardiovascular disease in type 2 diabetes mellitus : progress toward personalized management," *Cardiovascular Diabetology*, pp. 1–15. Available at: https://doi.org/10.1186/s12933-022-01516-6.

Yao, D., Chang, Q., Wu, Q. J., Gao, S. Y., Zhao, H., Liu, Y. S., Jiang, Y. T., & Zhao, Y. H. (2020). Relationship between Maternal Central Obesity and the Risk of Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis of Cohort Studies. *Journal of Diabetes Research*, *2020*. https://doi.org/10.1155/2020/6303820

Yuliani, F., Oenzil, F. and Iryani, D. (2014) "Hubungan Berbagai Faktor Risiko Terhadap Kejadian Penyakit Jantung Koroner Pada Penderita Diabetes Melitus Tipe 2," *Jurnal Kesehatan Andalas*, 3(1), pp. 37–40. Available at: https://doi.org/10.25077/jka.v3i1.22.

Zhang, L. (2023). The Author (s). Published by Cambridge *University Press on behalf of the European Psychiatric Association. This work is licensed under the Creative Commons Attribution License This is an Open Access article , distributed under the terms of the. 3–4.* https://doi.org/10.1192/j.eurpsy.2023.332.