

DAFTAR PUSTAKA

1. Siregar WYM, Ikhsan R, Ikhsan M, Dewi R, Muna Z, Zara N, dkk. Upaya Pengelolaan Diabetes Mellitus Tipe 2 dengan Pendekatan Pelayanan Kedokteran Keluarga. *GALENICAL : Jurnal Kedokteran dan Kesehatan Mahasiswa Malikussaleh*. 2023;2(4):54.
2. Soelistijo S. Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 Dewasa di Indonesia 2021 [Internet]. Vol. 46, Perkumpulan Endokrinologi Indonesia. Jakarta: Perkumpulan Endokrinologi Indonesia (PERKENI); 2021. 46 hlm. Tersedia pada: www.ginasthma.org.
3. Kusumah IP. Tinjauan Pustaka Diabetes Melitus. 2025;5–22.
4. Saputra SI, Berawi KN, Susianti, Hadibrata E. Hubungan Diabetes Melitus dengan Kejadian Gagal Ginjal Kronik. *MEDULA (Medical Profession Journal of Lampung)*. 2023;13(5):787–91.
5. Milita F, Handayani S, Setiaji B. Kejadian Diabetes Mellitus Tipe II pada Lanjut Usia di Indonesia (Analisis Riskesdas 2018). *Jurnal Kedokteran dan Kesehatan*. 2021;17(1):9.
6. Indriani V, Siswandari W, Lestari T. Hubungan antara Kadar Ureum, Kreatinin dan Klirens Kreatinin dengan Proteinuria pada Penderita Diabetes Mellitus. Dalam: Prosiding Seminar Nasional Pengembangan Sumber Daya Perdesaan dan Kearifan Lokal Berkelanjutan VII 17-18. 2017. hlm. 758–65.
7. Diabetes Federation International. *Diabetes Atlas 9th Edition 2019*. Retrieved from www.diabetesatlas.org. 2019.
8. Kementrian Kesehatan Republik Indonesia. Badan Penelitian dan Pengembangan Kesehatan. Riset Kesehatan Dasar (RISKESDAS) [Internet]. Lembaga Penerbit Balitbangkes. 2018. hlm. hal 156. Tersedia pada: [https://repository.badankebijakan.kemkes.go.id/id/eprint/3514/1/Laporan Riskesdas 2018 Nasional.pdf](https://repository.badankebijakan.kemkes.go.id/id/eprint/3514/1/Laporan_Riskesdas_2018_Nasional.pdf)
9. Kementrian Kesehatan Republik Indonesia. Survei Kesehatan Indonesia (SKI) 2023 Dalam Angka Data Akurat Kebijakan Akurat [Internet]. Vol. 01, Kota Bukittinggi. Jakarta, Indonesia: Kementerian Kesehatan RI; 2023. Tersedia pada: <https://www.kemkes.go.id>
10. Rachma B, Widyastuti A. Hubungan Kadar Hemoglobin Terглиkosilasi (HbA1c) dengan Estimasi Laju Filtrasi Glomerulus (eLFG) Pasien DM Tipe II di Fasilitas Kesehatan Tingkat Pertama. *Jurnal Sains dan Kesehatan*. 31 Agustus 2021;3(4):390–5.
11. Bakris GL, Agarwal R, Anker SD, Pitt B, Ruilope LM, Rossing P, dkk. Effect of Finerenone on Chronic Kidney Disease Outcomes in Type 2 Diabetes. *New England Journal of Medicine*. 3 Desember 2020;383(23):2219–29.
12. Bae JH. SGLT2 Inhibitors and GLP-1 Receptor Agonists in Diabetic Kidney Disease: Evolving Evidence and Clinical Application. *Diabetes Metab J*. 1 Mei 2025;49(3):386–402.
13. Hardianto D. Telaah Komprehensif Diabetes Melitus: Klasifikasi, Gejala, Diagnosis, Pencegahan, Dan Pengobatan. *Jurnal Bioteknologi & Biosains Indonesia (JBBi)*. 2021;7(2):304–17.

14. Lestari, Zulkarnain. Diabetes Melitus Review etiologi, patofisiologi, cara pengobatan dan cara pencegahan. Dalam: Prosiding Seminar Nasional Biologi. 2021. hlm. 237–41.
15. Rusminingsih E, Agustiningrum R, Pury AM. Faktor – Faktor Yang Berhubungan Dengan Kejadian Hiperglikemia. Dalam: Prosiding Seminar Nasional UNIMUS. 2022. hlm. 1216–23.
16. Haneda M. Chronic kidney diseases and other diseases: 3. Diabetes mellitus. Kam A, Effendi PY, Decroli GP, Rahmadi A, editor. Vol. 96, Nihon Naika Gakkai zasshi. The Journal of the Japanese Society of Internal Medicine. Padang: Pusat Penerbitan Bagian Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Andalas; 2007. 899–903 hlm.
17. Powers AC, Niswender KD, Evans-Molina C. Diabetes Mellitus: Diagnosis, Classification, and Pathophysiology. Dalam: Loscalzo J, Fauci A, Kasper D, Hauser S, Longo D, Jameson JL, editor. Harrison's Principles of Internal Medicine, 21e [Internet]. New York, NY: McGraw-Hill Education; 2022. Tersedia pada: <http://accessmedicine.mhmedical.com/content.aspx?aid=1206999814>
18. International Diabetes Federation, Diabetes Federation International. Diabetes Atlas 9th Edition 2019. Retrieved from www.diabetesatlas.org. 2019.
19. Nasution F, Andilala A, Siregar AA. Faktor Risiko Kejadian Diabetes Mellitus. Jurnal Ilmu Kesehatan. 2021;9(2):94.
20. Kementerian Kesehatan RI. Program Indonesia sehat dengan pendekatan keluarga. Vol. 7. Jakarta: Badan Penelitian dan Pengembangan Kesehatan; 2021. p. 1.
21. Purnama RFN. Retinopati Diabetik: Manifestasi Klinis, Diagnosis, Tatalaksana dan Pencegahan. Lombok Medical Journal. 2023;2(1):39–42.
22. Bintang YK, Imaduddin H. Pengembangan Model Deep Learning Untuk Deteksi Retinopati Diabetik Menggunakan Metode Transfer Learning. JIPI (Jurnal Ilmiah Penelitian dan Pembelajaran Informatika). 2024;9(3):1442–55.
23. Shaniaputri T, Iskandar E, Fajriansyah A. Prevalensi Retinopati Diabetik di Puskesmas di Bandung Raya Periode Januari 2019-Desember 2020. eJournal Kedokteran Indonesia. 2022;10(1):39–45.
24. PERDAMI. Retinopati Diabetika. Persatuan Dokter Spesialis Mata Indonesia [Internet]. 2018;6–26. Tersedia pada: <https://perdami.or.id/wp-content/uploads/2022/03/Panduan-Nasional-Pelayanan-Kedokteran-Retinopati-Diabetik.pdf>
25. Lotia U, sivramkrishnan Y, Kavitha K, A.S. R. Detection and Classification of Diabetic Retinopathy Using Cnn. SSRN Electronic Journal. 28 Juli 2024;12:2128–34.
26. Tofure IR, Huwae LBS, Astuty E. Karakteristik pasien penderita neuropati perifer diabetik di Poliklinik Saraf RSUD Dr. M. Haulussy Ambon tahun 2016–2019. Molucca Medica. 2021;14(2):97–108.

27. Zhu J, Hu Z, Luo Y, Liu Y, Luo W, Du X, dkk. Diabetic peripheral neuropathy: pathogenetic mechanisms and treatment. *Front Endocrinol (Lausanne)*. 2024;14:1265372.
28. Sulaiman MK. Diabetic nephropathy: Recent advances in pathophysiology and challenges in dietary management. *Diabetol Metab Syndr [Internet]*. 2019;11(1):1–5.
29. Selby NM, Taal MW. An updated overview of diabetic nephropathy: Diagnosis, prognosis, treatment goals and latest guidelines. *Diabetes Obes Metab*. 2020;22(S1):3–15.
30. Varghese RT, Jialal I, Doerr C. Diabetic nephropathy (nursing). Dalam: *StatPearls [Internet]*. StatPearls Publishing; 2023.
31. Samsu N. Diabetic Nephropathy: Challenges in Pathogenesis, Diagnosis, and Treatment. *Biomed Res Int*. 2021;2021.
32. Murphy D, Jha V, Banerjee D. Diabetes and CKD. *Management of Kidney Diseases*. 2023;105(4):147–66.
33. Garza-García CA, Soto-Abraham V, Madero-Rovallo M. Renal Disease in Diabetes. Dalam: *The Diabetes Textbook: Clinical Principles, Patient Management and Public Health Issues, Second Edition*. Springer; 2023. hlm. 905–22.
34. Mudiarta KTN. Hubungan Antara Kadar HbA1C Dengan Komplikasi Makrovaskular Pada Pasien Diabetes Mellitus Tipe 2. *Surabaya Biomedical Journal*. 2024;3(3):202–10.
35. The Chronic Kidney Disease Prognosis Consortium. Association of estimated glomerular filtration rate and albuminuria with mortality and end-stage renal disease: a collaborative meta-analysis of kidney disease cohorts. *Kidney Int*. 2021;79(12):1331–40.
36. Radcliffe NJ, Seah J, Clarke M, MacIsaac RJ, Jerums G, Ekinci EI. Clinical predictive factors in diabetic kidney disease progression. *J Diabetes Investig*. 8 Januari 2017;8(1):6–18.
37. Verdiansah. Pemeriksaan Fungsi Ginjal CDK-237. *Praktis*. 2016;43(2):148–54.
38. Rosida A, Pratiwi ewi IN. *Pemeriksaan Laboratorium Sistem Uropoetik PK UNLAM*. 2019. 60 hlm.
39. Miller WG, Bruns DE, Hortin GL, Sandberg S, Aakre KM, McQueen MJ, dkk. Current issues in measurement and reporting of urinary albumin excretion. *Clin Chem*. 2009;55(1):24–38.
40. Zemchenkov A, Vishnevsky K, Rummyantsev A, Zakharova E. KDIGO 2022 : Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. *Nephrology and Dialysis*. 2023;25(2):141–221.
41. AN F, Strother M, SK Q. Measuring Proteinuria in Clinical Studies: Purpose and Methods. *Clin J Am Soc Nephrol*. 2021;16(4):650–61.
42. Inker LA, Heerspink HJL, Tighiouart H, Levey AS, Coresh J, Gansevoort RT, dkk. GFR slope as a surrogate end point for kidney disease progression in clinical trials: A meta-analysis of treatment effects of randomized controlled trials. *Journal of the American Society of Nephrology*. 2019;30(9):1735–45.

43. Moroni G, Depetri F, Ponticelli C. Adverse effects of antiproteinuric drugs on the progression of chronic kidney disease. *Int J Nephrol Renovasc Dis.* 2021;14:233–44.
44. Vinet L, Zhedanov A. A “missing” family of classical orthogonal polynomials. *J Phys A Math Theor.* 2011;44(8):1689–99.
45. Mutmaina GN, Puspita T, Sugiah, Lestari NAW. Gambaran Protein Urine pada Penderita Diabetes Melitus Tipe 2 di Puskesmas Cikajang. *Jurnal Medika Farmaka* . 2023;1(3):118–22.
46. Analisa hasil pemeriksaan proteinuria metode semi kuantitatif [Thesis]. Tulungagung: STIKes Utama Abdi Husada Tulungagung; 2020. Available from: <http://repository.stikestulungagung.ac.id/id/eprint/197>
47. Chaudhry S, Wong E. Chronic Kidney Disease (CKD). *Encyclopedia of Behavioral Medicine.* 2013;351(13):406–406.
48. Levey AS, Bosch JP, Lewis JB, Greene T, Rogers N, Roth D. A more accurate method to estimate glomerular filtration rate from serum creatinine: A new prediction equation. *Ann Intern Med.* 1999;130(6):461–70.
49. Inker LA, Eneanya ND, Coresh J, Tighiouart H, Wang D, Sang Y, dkk. New Creatinine- and Cystatin C–Based Equations to Estimate GFR without Race. *New England Journal of Medicine.* 2021;385(19):1737–49.
50. Pottel H et al. The new Chronic Kidney Disease Epidemiology Collaboration equation for estimating glomerular filtration rate is also accurate in patients with chronic kidney disease. *Kidney Int.* 2021;99(4):879–88.
51. Stevens LA, Claybon MA, Schmid CH, Chen J, Horio M, Imai E, dkk. Evaluation of the Chronic Kidney Disease Epidemiology Collaboration equation for estimating the glomerular filtration rate in multiple ethnicities. *Kidney Int.* 2011;79(5):555–62.
52. Widiastuti J dan. Pengaruh Lama Penyimpanan Plasma Lithium Heparin Pada Suhu Ruang Ber-Ac ($25 \pm 1^\circ\text{C}$) Terhadap Kadar Kreatinin. *Jurnal Kesehatan.* 2020;6(6):9–33.
53. Khoirunnisa S. Interferensi glukosa terhadap pemeriksaan kreatinin metode Jaffe reaction dan metode enzimatis [Thesis]. Bandung: Politeknik Kesehatan Kementerian Kesehatan RI;2017.
54. Murtadho Ahmad R, Riyani A, Kurnaeni N, Rismiarti Z. Interferensi Variasi Konsentrasi Vitamin C Terhadap Kadar Kreatinin Serum Metode Jaffe Reaction [Thesis], Bandung : Politeknik Kesehatan Kementerian Kesehatan RI;2024.
55. Nurhidayah T. Kadar Ureum pada Serum Pasien Hipertensi yang Diperiksa Segera Setelah Disimpan Selama 4 Jam dan 8 Jam Pada Suhu $20\text{--}25^\circ\text{C}$. 2023.
56. Farrell CJL, Carter AC. Serum indices: managing assay interference. *Ann Clin Biochem.* 2016;53(5):527–38.
57. Mawarni I. Gambaran Kadar Kreatinin Pada Penderita Diabetes Mellitus Tipe II Di RSUD Kota Palangka Raya Periode Januari 2022 - April. 2022.
58. Sylvester RD, Khong TK. Dapagliflozin in people with chronic kidney disease. *Drug Ther Bull.* 2023;61(8):118–9.
59. Inker LA, Heerspink HJL, Tighiouart H, Levey AS, Coresh J, Gansevoort RT, dkk. GFR slope as a surrogate end point for kidney disease progression

- in clinical trials: A meta-analysis of treatment effects of randomized controlled trials. *Journal of the American Society of Nephrology*. 2019;30(9):1735–45.
60. Levey AS, Gansevoort RT, Coresh J, et al. Change in Albuminuria and GFR as End Points for Clinical Trials in Early Stages of CKD: A Scientific Workshop Sponsored by the National Kidney Foundation in Collaboration With the US Food and Drug Administration and European Medicines Agency. *Am J Kidney Dis*. 2020;75(1):84-104.
 61. Komariah K, Rahayu S. 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*. 2020; 11(1):41–50.
 62. Mutmaina GN, Puspita T, Sugiah, Lestari NAW. Gambaran Protein Urine pada Penderita Diabetes Melitus Tipe 2 di Puskesmas Cikajang. *Jurnal Medika Farmak*. 2023;1(3):118–22.
 63. Jumadewi A, Rahmayanti R, Fajarna F, Krisnawati WE. Kadar kreatinin serum pasien diabetes mellitus tipe 2 pada kelompok usia 40 tahun keatas. *Jurnal SAGO Gizi dan Kesehatan*. 14 Desember 2022;4(1):52.
 64. Safitri AZ, Fajariyah RN, Astutik E. Risk Factors of Diabetes Mellitus in Urban Communities in Indonesia (IFLS 5). *Jurnal Berkala Epidemiologi*. 2021;9(2):184.
 65. Fajari NM, Salim FH. The Impact of Smoking, Diet, and Gender on Diabetes Mellitus Prevalence in South Kalimantan: A Study from BEST-DIAB1 (Borneo Wetland Study on Diabetes 1). Dalam: *Health Science International Conference*. 2022. hlm. 6–11.
 66. Dinas Kesehatan Aceh. Pelayanan Kesehatan Penderita Diabetes Melitus [Internet]. Dinas Kesehatan Aceh. Banda Aceh: Pemerintah Aceh; 2024. Tersedia pada: <https://data.acehprov.go.id/id/dataset/pelayanan-kesehatan-penderita-diabetes-melitus>
 67. Sofia R, Z K, Nazirah J, Althaf M. Determinan Kualitas Hidup Pasien Diabetes Melitus Tipe 2 Di Puskesmas Banda Sakti Lhokseumawe. *Jurnal Ilmiah Manusia Dan Kesehatan*. 2023;6(2):307–15.
 68. Nikma, Arwie D, Juliawandani L, Muthyah A, Ali H, Rizal F, dkk. Hubungan Kadar Glukosa Darah Sewaktu dengan Protein Urin pada Penderita Diabetes Melitus Tipe 2. *Journal of Innovation Research and Knowledge*. 2024;4(2):743–50.
 69. Liftyowati R, Widowati R, Camin YR. Analisis Kadar Ureum dan Kreatinin pada Pasien Rawat Jalan Diabetes Melitus Tipe 2. *Jurnal Penelitian Kesehatan Suara (FORIKES)*. 2022;13:979–82.
 70. Tandjungbulu YF, Nuradi N, Mawar M, Yusril M, Virgiawan AR, Hasan ZA. Karakteristik Hasil Pemeriksaan Kreatinin Serum pada Penderita Diabetes Melitus Ditinjau dari Hasil Pemeriksaan HbA1c. *Jurnal Media Analisis Kesehatan*. 2022;13(2):148.
 71. Leriyan SAM, Hidayah FK, Triliana R. Peran Diabetes Melitus Tipe 2 Pada Perbedaan Nilai Glomerular Filtration Rate (GFR) Dan Kreatinin Urin

Individu Dengan Usia Dan Jenis Kelamin Yang Sama di Malang Raya. Jurnal Bio Komplementer Medicine. 2021;8(2):1–7.