

DAFTAR PUSTAKA

1. ES HS, Decroli E, Afriwardi A. Faktor risiko pasien nefropati diabetik yang dirawat di bagian penyakit dalam RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*. 2018;7(2):149–53.
2. Suijk DLS, Van Baar MJB, Van Bommel EJM, Iqbal Z, Krebber MM, Vallon V, dkk. SGLT2 Inhibition and Uric Acid Excretion in Patients with Type 2 Diabetes and Normal Kidney Function. *Clinical Journal of the American Society of Nephrology*. Mei 2022;17(5):663–71.
3. Yang Y, Xu G. Update on Pathogenesis of Glomerular Hyperfiltration in Early Diabetic Kidney Disease. *Frontiers in Endocrinology*. 19 Mei 2022;13:872918.
4. Qiu Y, Tang J, Zhao Q, Jiang Y, Liu YN, Liu WJ. From Diabetic Nephropathy to End-Stage Renal Disease: The Effect of Chemokines on the Immune System. Amrani A, editor. *Journal of Diabetes Research*. 30 Mei 2023;2023:1–13.
5. Cheng HT, Xu X, Lim PS, Hung KY. Worldwide Epidemiology of Diabetes-Related End-Stage Renal Disease, 2000–2015. *Diabetes Care*. 1 Januari 2021;44(1):89–97.
6. Brookes EM, Power DA. Elevated Serum Urea-To-Creatinine Ratio is Associated with Adverse Inpatient Clinical Outcomes in Non-End Stage Chronic Kidney Disease. *Scientific Reports*.. 2 Desember 2022;12(1):20827.
7. Wu H, Li Q, Cai Y, Zhang J, Cui W, Zhou Z. Economic Burden And CostUtility Analysis of Three Renal Replacement Therapies in ESRD Patients From Yunnan Province, China. *International Urology and Nephrology*. Maret 2020;52(3):573–9.
8. Lim AK. Complications and Treatment. *International Journal of Nephrology and Renovascular Disease*. 15 Oktober 2014;7:361–81.
9. Chua J, Firmansyah Y, Satyanegara WG, Santoso AH, Su E. Relationship Between Treatment Adherence and Progression of Diabetic Nephropathy. *Jurnal Muara Sains, Teknologi, Kedokteran dan Ilmu Kesehatan*. 4 Mei 2021;5(1):65.
10. Masrifah U, Veronika E, Ghufon M. Gambaran Sisa Makan Siang Pasien Diabetes Mellitus yang Telah Mendapatkan Edukasi Gizi. *Temu Ilmiah Nasional PERSAGI [Internet]*. 2023 [dikutip 28 April 2024];5(1). Tersedia pada: <https://tin.persagi.org/index.php/tin/article/view/226>
11. Coresh J, Heerspink HJL, Sang Y, Matsushita K, Arnlov J, Astor BC, dkk. Change in Albuminuria and Subsequent Risk of End-Stage Kidney Disease:

Fakultas Kedokteran Universitas Andalas 50 An Individual Participant-Level Consortium Meta-Analysis of Observational Studies. *Lancet Diabetes & Endocrinology*. Februari 2019;7(2):115–27.

12. Di Pino A, Scicali R, Marchisello S, Zanolli L, Ferrara V, Urbano F, dkk. High Glomerular Filtration Rate is Associated with Impaired Arterial Stiffness and Subendocardial Viability Ratio in Prediabetic Subjects. *Nutrition, Metabolism and Cardiovascular Diseases*;31(12):3393–400.
13. Chen Y, Lee K, Ni Z, He JC. Diabetic Kidney Disease: Challenges, Advances, and Opportunities. *Kidney Diseases*. 2020;6(4):215–25.
14. Xia Q, Zhang SH, Yang SM, Zhu XL, Su S, Hu AP, dkk. Serum Uric Acid is Independently Associated with Diabetic Nephropathy but Not Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus. *Journal of the Chinese Medical Association*. April 2020;83(4):350.
15. Dai KL. Hubungan Kadar Glukosa Terhadap Perubahan Kadar Asam Urat, Ureum, dan Kreatinin Serum Penderita Diabetes Melitus Tipe 2 di Malang Raya. 15 September 2020 [dikutip 19 April 2024]; Tersedia pada: <http://repository.unisma.ac.id/handle/123456789/1233>
16. Arersa KK, Wondimnew T, Welde M, Husen TM. Prevalence and Determinants of Hyperuricemia in Type 2 Diabetes Mellitus Patients Attending Jimma Medical Center, Southwestern Ethiopia, 2019. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*. 2020;13:2059–67.
17. Simanullang R, Lim H, Eyoer PC. Hubungan Kadar Glukosa Darah Puasa Dengan Kadar Asam Urat Pada Pasien Diabetes Melitus Tipe II. *Jurnal Kedokteran Methodist*. 30 Juni 2019;12(1):16–21.
18. Trihartati V. Gambaran Kadar Ureum dan Kreatinin Serum pada Pasien Diabetes Melitus Tipe-2 di Rumah Sakit Santa Maria Pekanbaru. *Jurnal Sains dan Teknologi Laboratorium Medik*. 16 Maret 2019;4(2):44–53.
19. Bamanikar Professor S, Bamanikar S, Bamanikar A, Arora A. Study of Serum urea and Creatinine in Diabetic and Non-diabetic Patients in a Tertiary Teaching Hospital. *The Journal of Medical Research*. 2016;2(1):12–5.
20. Decroli E. Diabetes Mellitus Tipe 2. Kam A EY Decroli GP, Rahmadi A, editor. Padang: Pusat Penerbitan Bagian Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Andalas; 2019. 1–3 hlm.
21. Goyal R, Singhal M, Jialal I. Type 2 Diabetes. Dalam: *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [dikutip 22 April 2024]. Tersedia pada: <http://www.ncbi.nlm.nih.gov/books/NBK513253/>
22. Sun H, Saeedi P, Karuranga S, Pinkepank M, Ogurtsova K, Duncan BB, dkk. *IDF Diabetes Atlas: Global, Regional and Country-Level Diabetes*

Prevalence Estimates for 2021 and Projections for 2045. *Diabetes Research and Clinical Practice*. Januari 2022;183:109119.

23. Federation ID. *IDF Diabetes Atlas, Tenth. International Diabetes*. 2021;
24. Soeatmadji DW, Rosandi R, Saraswati MR, Sibarani RP, Tarigan WO. Clinicodemographic Profile and Outcomes of Type 2 Diabetes Mellitus in the Indonesian Cohort of DISCOVER: A 3-Year Prospective Cohort Study. *Journal of the ASEAN Federation of Endocrine Societies*. 2023;38(1):68–74.
25. Dinas Kesehatan Kota Padang. *Profil Kesehatan Kota Padang Tahun 2022* [Internet]. Dinkes Padang. 2023 [dikutip 22 April 2024]. Tersedia pada: <https://dinkes.padang.go.id/profil-kesehatan-kota-padang-tahun-2022-1254>
26. Hu Frank B., Manson JoAnn E., Stampfer Meir J., Colditz Graham, Liu Simin, Solomon Caren G., dkk. Diet, Lifestyle, and the Risk of Type 2 Diabetes Mellitus in Women. *New England Journal of Medicine*. 2001;345(11):790–7.
27. Schellenberg ES, Dryden DM, Vandermeer B, Ha C, Korownyk C. Lifestyle Interventions for Patients With and at Risk for Type 2 Diabetes: A Systematic Review and Meta-analysis. *Annals of Internal Medicine*. 15 Oktober 2013;159(8):543.
28. Galicia-Garcia U, Benito-Vicente A, Jebari S, Larrea-Sebal A, Siddiqi H, Uribe KB, dkk. Pathophysiology of Type 2 Diabetes Mellitus. *International Journal of Molecular Sciences*. 30 Agustus 2020;21(17):6275.
29. Dimas AS, Lagou V, Barker A, Knowles JW, Mägi R, Hivert MF, dkk. Impact of Type 2 Diabetes Susceptibility Variants on Quantitative Glycemic Traits Reveals Mechanistic Heterogeneity. *Diabetes*. 1 Juni 2014;63(6):2158–71.
30. Banday MZ, Sameer AS, Nissar S. Pathophysiology of Diabetes: An Overview. *Avicenna Journal of Medicine*. 13 Oktober 2020;10(4):174–88.
31. Chairunnisa WR. *Faktor Risiko Diabetes Melitus Tipe II Di Wilayah Kerja Puskesmas Glugur Darat Kota Medan Tahun 2020*. 2020;
32. ElSayed NA, Aleppo G, Aroda VR, Bannuru RR, Brown FM, Bruemmer D, dkk. Classification and Diagnosis of Diabetes: Standards of Care in Diabetes—2023. *Diabetes Care*. 1 Januari 2023;46(Supplement_1):S19–40.
33. Fatimah RN. *Diabetes Melitus Tipe 2*. *Jurnal Majority*. 2015;4(5):93–101.
34. Farmaki P, Damaskos C, Garmpi N, Garmpi A, Savvanis S, Diamantis E. Complications of the Type 2 Diabetes Mellitus. *Current Cardiology Reviews*. 2020;16(4):249–51.

35. Faselis C, Katsimardou A, Imprialos K, Deligkaris P, Kallistratos M, Dimitriadis K. Microvascular Complications of Type 2 Diabetes Mellitus. *Current Vascular Pharmacology*. 27 Januari 2020;18(2):117–24.
36. Samsu N. Diabetic Nephropathy: Challenges in Pathogenesis, Diagnosis, and Treatment. *BioMed Research Internasional*. 2021;2021(1):1497449.
37. Pan D, Xu L, Guo M. The Role of Protein Kinase C in Diabetic Microvascular Complications. *Frontiers in Endocrinology*. 17 Agustus 2022;13:973058.
38. Jung SW, Kim SM, Kim YG, Lee SH, Moon JY. Uric acid and Inflammation in Kidney Disease. *American Journal of Physiology-Renal Physiology*. 1 Juni 2020;318(6):F1327–40.
39. Wen S, Arakawa H, Tamai I. Uric Acid in Health and Disease: From Physiological Functions to Pathogenic Mechanisms. *Pharmacology & Therapeutics*. April 2024;256:108615.
40. Fenando A, Rednam M, Gujarathi R, Widrich J. Gout. Dalam: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [dikutip 18 Juni 2024]. Tersedia pada: <http://www.ncbi.nlm.nih.gov/books/NBK546606/>
41. Wang S, Zhang L, Hao D, Wang L, Liu J, Niu Q, dkk. Research Progress of Risk Factors and Early Diagnostic Biomarkers of Gout-Induced Renal Injury. *Frontiers in Immunology* 2022;13:908517.
42. Adeyomoye OI, Akintayo CO, Omotuyi KP, Adewumi AN. The Biological Roles of Urea: A Review of Preclinical Studies. *Indian Journal of Nephrology*. 2022;32(6):539–45.
43. Barmore W, Azad F, Stone WL. Physiology, Urea Cycle. Dalam: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [dikutip 18 Juni 2024]. Tersedia pada: <http://www.ncbi.nlm.nih.gov/books/NBK513323/>
44. Dasgupta A, Wahed A. Renal function tests. Dalam: *Clinical Chemistry, Immunology and Laboratory Quality Control* [Internet]. Elsevier; 2021 [dikutip 18 Juni 2024]. hlm. 229–52. Tersedia pada: <https://linkinghub.elsevier.com/retrieve/pii/B9780128159606000169>
45. Kashani K, Rosner MH, Ostermann M. Creatinine: From Physiology to Clinical Application. *European Journal of Internal Medicine*. Februari 2020;72:9–14. .
46. Alza Y, Arsil Y, Marlina Y, Novita L, Agustin ND. Aktivitas Fisik, Durasi Penyakit dan Kadar Gula Darah pada Penderita Diabetes Mellitus (DM) tipe 2. *Jurnal Gizido*. 2020;12(1):18–26.
47. Yosmar R, Almasdy D, Rahma F. Survei Risiko Penyakit Diabetes Melitus terhadap Masyarakat Kota Padang. *JSFK (Jurnal Sains Farmasi & Klinis)*

2018;5(2):134–41.

48. Petermann Rocha F, Celis-Morales C, Leiva AM, Martínez MA, Díaz X, Poblete-Valderrama F, dkk. Faktor yang Berhubungan dengan Perkembangan Diabetes Melitus Tipe 2 di Chili. *Nutricion Hospitalaria* [Internet]. 1 Maret 2018 [dikutip 2 Desember 2024]; Tersedia pada: <http://revista.nutricionhospitalaria.net/index.php/nh/article/view/1434>
49. Gunawan S, Rahmawati R. 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)*. 2021;6(1):15–22.
50. Sevia Dwi Suryanti, Anggi Tunjung Raras, Cleonara Yanuar Dini, Adhe Hariani Ciptaningsih. Hubungan Indeks Massa Tubuh dengan Kadar Gula Darah Puasa pada Pasien Diabetes Melitus Tipe 2. *Poltekita: Jurnal Ilmu Kesehatan*. 29 April 2020;13(2):86–90.
51. CDC. Diabetes and Men [Internet]. *Diabetes*. 2024 [dikutip 2 Desember 2024]. Tersedia pada: <https://www.cdc.gov/diabetes/risk-factors/diabetes-and-men.html>
52. Kurniawan MR, Kusriani E, Kalibata J, Sartika RD. Urem and Creatinine Health Study in Patients Diabetes Mellitus. 2020.
53. Ciarambino T, Crispino P, Leto G, Mastrolorenzo E, Para O, Giordano M. Influence of Gender in Diabetes Mellitus and Its Complication. *International Journal of Molecular Sciences*. 9 Agustus 2022;23(16):8850.
54. Kautzky-Willer A, Leutner M, Harreiter J. Sex Differences in Type 2 Diabetes. *Diabetologia*. 2023;66(6):986–1002.
55. Soviana E, Maenasari D. Asupan Serat, Beban Glikemik dan Kadar Glukosa Darah pada Pasien Diabetes Melitus Tipe 2. *Jurnal Kesehatan*. 16 Juni 2019;12(1):19–29.
56. Yulia D, Miro S, Kamil ZI. Gambaran Kadar Glukosa Darah Puasa dan Ddimer pada Pasien Diabetes Tipe 2 Terkontrol. *Jurnal Ilmu Kesehatan Indonesia*. 24 September 2022;3(1):1–7.
57. Pertiwi NML, Wande IN, Mulyantari NK. Prevalensi Hiperurisemia Pada Penderita Diabetes Melitus Tipe 2 di Rumah Sakit Umum Pusat Sanglah Denpasar Bali Periode Juli-Desember 2017. *Jurnal Medika Udayana*. 2019;8(10).
58. Li C, Hsieh MC, Chang SJ. Metabolic Syndrome, Diabetes, and Hyperuricemia. *Current Opinion in Rheumatology*. Maret 2013;25(2):210–6.
59. Rachmad B, Setyawati R. Gambaran Kadar Kreatinin dan Urem pada

Penderita Diabetes Mellitus. *Jurnal Medical Laboratory*. 31 Juli 2023;2(2):37–45.

60. Mulyasari A, Dieny FF. Faktor Asupan Zat Gizi yang Berhubungan Kadar Asam Urat Darah Wanita Postmenopause [Internet] [other]. Diponegoro University; 2015 [dikutip 3 Desember 2024]. Tersedia pada: <http://expocpnsbumn.blogspot.co.id/>
61. Putri SW. Study of Treatment of Type 2 Diabetes Mellitus with Hypertension in Outpatient Departement of dr. H Koesnadi General Hospital Bondowoso in the Period of. 2014;479–83.
62. Purlinda DE, Widodo W. Relationship Between Blood Pressure and Urine Proteins in Type 2 Diabetes Melitus Patients in Kedungmundu Health Center. *Jurnal Riset Kesehatan*. 2020;9(2):102–6.
63. Farizal J, Welkriana PW, Patroni R. Hubungan Kadar Asam Urat dengan Tekanan Darah pada Lanjut Usia (Lansia) di Balai Pelayanan dan Penyantunan Lanjut Usia (BPPLU). *Jurnal of Nursing and Public Health*. 2019;7(2):8–12.
64. Salvador González B, Rodríguez Pascual M, Ruipérez Guijarro L, Ferré González A, Cunillera Puertolas O, Rodríguez Latre LM. Chronic kidney disease in Primary Health Care: Prevalence and Associated Risk Factors. *Atencion Primaria*. April 2015;47(4):236–45.
65. Rivandi J, Yonata A. Hubungan Diabetes Melitus dengan Kejadian Gagal Ginjal Kronik. *Jurnal Majority*. 2015;4(9):27–34.
66. Lathifah NL. Hubungan Durasi Penyakit dan Kadar Gula Darah dengan Keluhan Subyektif Penderita Diabetes Melitus. *Jurnal Berkala Epidemiologi*. 2017;5(2):231–9.
67. Moon JS, Lee JE, Yoon JS. Variation in Serum Creatinine Level Is Correlated to Risk of Type 2 Diabetes. *Endocrinology and Metabolism*. September 2013;28(3):207–13.
68. Alfonso AA, Mongan AE, Memah MF. Gambaran Kadar Kreatinin Serum pada Pasien Penyakit Ginjal Kronik Stadium 5 Non Dialisis. *eBiomedik* [Internet]. 2016 [dikutip 3 Desember 2024];4(1). Tersedia pada: <https://ejournal.unsrat.ac.id/index.php/ebiomedik/article/view/10862>