

DAFTAR PUSTAKA

1. Loscalzo J, Kasper DL, Longo DL, Fauci AS, Hauser SL, Jameson JL. Harrison's Principle of Internal Medicine. 20th ed. New York: Mc Graw Hill Education; 2018.
2. Soraya S, Rina Ramayani O, Siregar R, Siregar B. The Journal of Medical School Tinjauan Pustaka Kelainan Gigi dan Mulut pada Penderita Penyakit Ginjal Kronik. Vol. 52, The Journal of Medical School (JMS). 2019.
3. Kovesdy CP. Epidemiology of chronic kidney disease: an update 2022. Vol. 12, Kidney International Supplements. Elsevier B.V.; 2022. p. 7–11.
4. Badan Kebijakan Pembangunan Kesehatan. Survei Kesehatan Indonesia 2023. 2023.
5. Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. Laporan Riskesdas Sumatra Barat 2018. Repositori Badan Kebijakan Pembangunan Kesehatan. 2019;
6. Juwita DA, Rachmaini F, Abdillah R, Meliani M. Drugs Related Problems (DRPs) Pada Pasien Penyakit Ginjal Kronik (PGK) Di RSUP Dr. M. Djamil. Jurnal Sains Farmasi & Klinis. 2023 Jan 5;9(sup):184.
7. Kemenkes. Penyakit Tidak Menular [Internet]. 2022 [cited 2023 Nov 23]. Available from: https://yankes.kemkes.go.id/view_artikel/761/penyakit-tidak-menular-ptm
8. Indonesia Renal Registry. 7 th Report Of Indonesian Renal Registry 2014 [Internet]. 2014 [cited 2024 May 15]. Available from: <https://www.cdc.gov/kidneydisease/basics.html>
9. OPTN National Kidney. National Kidney Transplant Data through November 24, 2023 [Internet]. 2023 [cited 2024 May 7]. Available from: <https://insights.unos.org/OPTN-metrics/>
10. Berns JS. Patient education: Dialysis or kidney transplantation — which is right for me? (Beyond the Basics). Wolters Kluwer. 2023 Jan 31;
11. Hall JE. Guyton and Hall Textbook of Medical Physiology. Vol. 12. Amerika Serikat: Saunders Elsevier; 2011.
12. Mescher AL, Junqueira LCU. Junqueira's Basic Histology : Text and Atlas. Vol. 13. 2013.
13. Purnomo BB. Dasar-Dasar Urologi. Jakarta: CV. Sagung Seto; 2011.
14. Sherwood L. Introduction to Human Physiology. 9th ed. Vol. 8. China: Brooks/Cole Cengage Learning; 2013.
15. U.S Department of Health and Human Services. Chronis Kidney Diseases Basics. Center of Disease Control and Prevention . 2022.
16. Setiati S. Buku Ajar Ilmu Penyakit Dalam. 6th ed. Setiati S, Alwi I, Sudoyo AW, Simadibrata M, Setiyohadi B, Syam AF, editors. Jakarta Pusat: InternaPublishing; 2014. 2159 p.

17. Kidney International Supplements. KDOGI 2012: Clinical Practice Guideline for the Evaluation and Management of Chronic Kidney Disease. International Society of Nephrology. 2012;3(1).
18. National Kidney Foundation. CKD-EPI Creatinine Equation. 2021 [cited 2024 May 15]; Available from: <https://www.kidney.org/content/ckd-epi-creatinine-equation-2021>
19. Vaidya SR, Aeddula NR. Chronic Kidney Disease. National Library of Medicine. 2022 Oct 24;
20. Hoogeveen EK. The Epidemiology of Diabetic Kidney Disease. *Kidney and Dialysis*. 2022 Aug 1;2(3):433–42.
21. Lodhi AH, Ahmad FUD, Furwa K, Madni A. Role of Oxidative Stress and Reduced Endogenous Hydrogen Sulfide in Diabetic Nephropathy. *Drug Des Devel Ther*. 2021;15:1031–43.
22. Poloni JAT, Rotta LN. Diabetic Kidney Disease: Pathophysiological Changes and Urinalysis Contribution to Diagnosis-a Narrative Review. *J Lab Precis Med*. 2022 Jan 1;7.
23. Umanath K, Lewis JB. Update on Diabetic Nephropathy: Core Curriculum 2018. *American Journal of Kidney Diseases*. 2018 Jun 1;71(6):884–95.
24. Ku E, Lee BJ, Wei J, Weir MR. Hypertension in CKD: Core Curriculum 2019. *American Journal of Kidney Diseases*. 2019 Jul 1;74(1):120–31.
25. Yusria L, Suryaningsih R. Diagnosis dan Manajemen Glomerulonefritis Kronik. In: *Proceeding Book Call for Paper Thalamus: Medical Research For Better Health*. Surakarta: Publikasi Ilmiah Universitas Muhammadiyah Surakarta; 2020.
26. Hu J, Ke R, Teixeira W, Dong Y, Ding R, Yang J, et al. Global, Regional, and National Burden of CKD due to Glomerulonephritis from 1990 to 2019 A Systematic Analysis from the Global Burden of Disease Study 2019. *Clinical Journal of the American Society of Nephrology*. 2023 Jan 1;18(1):60–71.
27. Yamaguchi Y, Kanetsuna Y, Honda K, Yamanaka N, Kawano M, Nagata M. Characteristic Tubulointerstitial Nephritis in IgG4-Related Disease. *MSD Manual*. 2012 Apr;43(4):536–49.
28. Sawaf H, Gudura TT, Dorobisz S, Sandy D, Wang X, Bobart SA. Genetic Susceptibility to Chronic Kidney Disease: Links, Risks and Management. *Int J Nephrol Renovasc Dis*. 2023;16:1–15.
29. Watson S, Padala SA, Hasmi MF, Bush JS. Alport Syndrome [Internet]. 2023. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK470419/?report=printable>
30. Aeddula NR, Bardhan M, Baradhi KM. Sickle Cell Nephropathy. National Library of Medicine [Internet]. 2023 Sep 4; Available from: <https://www.ncbi.nlm.nih.gov/books/NBK526017/>

31. Naik RP, Derebail VK. The spectrum of sickle hemoglobin-related nephropathy: from sickle cell disease to sickle trait. *Expert Rev Hematol.* 2017 Dec 2;10(12):1087–94.
32. Luttrupp K, Lindholm B, Carrero JJ, Glorieux G, Schepers E, Vanholder R, et al. Genetics/Genomics in Chronic Kidney Disease - Towards Personalized Medicine? *Semin Dial.* 2009 Jul;22(4):417–22.
33. Hockham C, Bao L, Tiku A, Badve S V., Bello AK, Jardine MJ, et al. Sex Differences in Chronic Kidney Disease Prevalence in Asia: A Systematic Review and Meta-Analysis. *Clin Kidney J.* 2022 Jun 1;15(6):1144–51.
34. Neugarten J, Golestaneh L. Influence of Sex on the Progression of Chronic Kidney Disease. In: *Mayo Clinic Proceedings.* Elsevier Ltd; 2019. p. 1339–56.
35. Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. Laporan Rischesdas 2018 Nasional. Repositori Badan Kebijakan Pembangunan Kesehatan. 2018;
36. Perhimpunan Nefrologi Indonesia. 13 th Annual Report of Indonesian Renal Registry 2020. 2020.
37. Jankowski J, Floege J, Fliser D, Böhm M, Marx N. Cardiovascular Disease in Chronic Kidney Disease Pathophysiological Insights and Therapeutic Options. Vol. 143, *Circulation.* Lippincott Williams and Wilkins; 2021. p. 1157–72.
38. Abbas AK, Lichtman AH, Pillai S. *Imunologi Dasar Abbas: Fungsi dan Kelainan Sistem Imun.* 5th ed. Kalim H, editor. 2016.
39. Shaaban AA. *Basic Clinical Urology History Taking and Physical Examination.* Mansoura, Egypt: Urology and Nephrology Center; 2011.
40. Lewis Iii JL, Health BB, Vincent S. Volume Overload. *MSD Manual [Internet].* 2024; Available from: <https://www.msdmanuals.com/professional/endocrine-and-metabolic-disorders/fluid-metabolism/volume-overload>
41. Carracedo J, Alique M, Vida C, Bodega G, Ceprián N, Morales E, et al. Mechanisms of Cardiovascular Disorders in Patients With Chronic Kidney Disease: A Process Related to Accelerated Senescence. *Front Cell Dev Biol.* 2020 Mar 20;8.
42. Coyne DW. Hecpidin: Clinical Utility as a Diagnostic Tool and Therapeutic Target. *Kidney Int.* 2011 Aug 1;80(3):240–4.
43. Portolés J, Martín L, Broseta JJ, Cases A. Anemia in Chronic Kidney Disease: From Pathophysiology and Current Treatments, to Future Agents. *Front Med (Lausanne).* 2021 Mar 26;8.
44. Ma HY, Chen S, Du Y. Estrogen and Estrogen Receptors in Kidney Diseases. *Ren Fail.* 2021;43(1):619–42.
45. Pasupulati AK, Kilari S, Sahay M. Endocrine Abnormalities and Renal Complications. *Front Endocrinol (Lausanne).* 2023;14.

46. Goel V, Sil A, Das A. Cutaneous Manifestations of Chronic Kidney Disease, Dialysis and Post-Renal Transplant: A Review. *Indian J Dermatol*. 2021 Jan 1;66(1):3–11.
47. National Kidney Foundation. Hemodialysis [Internet]. 2015 [cited 2024 Feb 22]. Available from: <https://www.kidney.org/atoz/content/peritoneal>
48. National Kidney Foundation. Peritoneal Dialysis [Internet]. 2021 [cited 2024 May 21]. Available from: <https://www.kidney.org/atoz/content/peritoneal>
49. National Kidney Foundation. Understanding the Transplant Waitlist [Internet]. 2024 [cited 2024 May 21]. Available from: <https://www.kidney.org/atoz/content/peritoneal>
50. Barth A, Szöllösi GJ, Nemes B. Factors Affecting Access to the Kidney Transplant Waiting List in Eastern Hungary. *Transplant Proc*. 2021 Jun 1;53(5):1418–22.
51. Perhimpunan Nefrologi Indonesia. Konsensus Transplantasi Ginjal [Internet]. 1st ed. Jakarta Pusat: Educational Grant; 2013. Available from: www.pernefri-inasn.org
52. American Transplant Foundation. Three Types of Living Donation: Matching Donor to Recipients [Internet]. 2024 [cited 2024 May 23]. Available from: <https://www.americantransplantfoundation.org/directed-donation-vs-non-directed-donation/>
53. Health Q. Kidney Transplantation - What You Need to Know. Queensland Kidney Transplant Service, editor. Queensland: State of Queensland (Queensland Health); 2023.
54. National Kidney Foundation. Blood Test for Transplant [Internet]. 2024 [cited 2024 May 23]. Available from: <https://www.kidney.org/atoz/content/BloodTests-for-Transplant>
55. Gounden V, Bhatt H, Jialal I. Renal Function Tests. In StatPearls Publishing; 2023. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK507821/>
56. Cukuranovic J, Ugrenovic S, Jovanovic I, Visnjic M, Stefanovic V. Viral Infection in Renal Transplant Recipients. *The Scientific World Journal*. 2012;2012.
57. Australia Institute of Health and Welfare. Chronic Kidney Disease: Australian Facts. Australia; 2023.
58. Kategori usia [Internet]. Keménkes. [cited 2024 Jun 3]. Available from: <https://ayosehat.kemkes.go.id/kategori-usia>
59. Hitch J. Understanding Blood Pressure: Importance in Medical Diagnostics and How to Monitor It [Internet]. LFA First Response. 2023 [cited 2024 May 27]. Available from: <https://lfafirstresponse.com.au/blog/what-is-normal-blood-pressure/>
60. Polycystic Kidney Disease Foundation. Guide to Transplantation and Living Donation. 2021.

61. Media Lab. CDC Crossmatching (CDC XM) [Internet]. LabCE. [cited 2024 Nov 10]. Available from: https://www.labce.com/spg1291604_cdc_crossmatching_cdc_xm.aspx
62. Cleveland Clinic. Blood Urea Nitrogen Test. 2022.
63. Hosten AO. BUN and Creatinine [Internet]. National Library of Medicine. [cited 2025 Jan 7]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK305/>
64. Kosoku A, Uchida J, Iwai T, Shimada H, Kabei K, Nishide S, et al. Frailty is Associated with Dialysis Duration Before Transplantation in Kidney Transplant Recipients: A Japanese Single-Center Cross-Sectional Study. *International Journal of Urology*. 2020 May 1;27(5):408–14.
65. Masturoh I, Anggita N. *Bahan Ajar Rekam Medis dan Informasi Kesehatan: Metodologi Penelitian Kesehatan*. Badan Pengembangan dan Pemberdayaan Sumber Daya Manusia Kesehatan Kementerian Kesehatan Republik Indonesia; 2018.
66. Kramer A, Boenink R, Mercado Vergara CG, Bell S, Kerschbaum J, Rodríguez Arévalo OL, et al. Time Trends in Preemptive Kidney Transplantation in Europe: An ERA Registry Study. *Nephrology Dialysis Transplantation*. 2024 May 9;
67. Oniscu GC, Brown H, Forsythe JL. How old is old for transplantation? *American Journal of Transplantation*. 2004 Dec;4(12):2067–74.
68. Fernandez HE, Foster BJ. Long-Term Care of the Pediatric Kidney Transplant Recipient. *Clinical Journal of the American Society of Nephrology*. 2022 Feb 1;17(2):296–304.
69. United States Renal Data System 2022 Annual Data Report. Incidence, Prevalence, Patient Characteristics, and Treatment Modalities. United States; 2022.
70. Salas MAP, Chua E, Rossi A, Shah S, Katz-Greenberg G, Coscia L, et al. Sex and Gender Disparity in Kidney Transplantation: Historical and Future Perspectives. Vol. 36, *Clinical Transplantation*. John Wiley and Sons Inc; 2022.
71. Lau A, West L, Tullius SG. The Impact of Sex on Alloimmunity. Vol. 39, *Trends in Immunology*. Elsevier Ltd; 2018. p. 407–18.
72. Infodatin. Pusat data dan informasi. Kementerian Kesehatan RI. 2017.
73. Goldfarb-Rumyantzev A, Hurdle JF, Scandling J, Wang Z, Baird B, Barenbaum L, et al. Duration of End Stage Renal Disease and Kidney Transplant Outcome. *Nephrology Dialysis Transplantation*. 2005 Jan;20(1):167–75.
74. Husain SA, King KL, Sanichar N, Crew RJ, Schold JD, Mohan S. Association Between Donor-Recipient Biological Relationship and Allograft Outcomes After Living Donor Kidney Transplant. *JAMA Netw Open*. 2021 Apr 13;4(4):E215718.
75. Supit T, Nugroho EA, Santosa A, Soedarso MA, Daniswara N, Addin SR. Kidney Transplantation in Indonesia: An Update. *Asian J Urol*. 2019 Oct 1;6(4):305–11.

76. Crews DC, Plantinga LC, Miller ER, Saran R, Hedgeman E, Saydah SH, et al. Prevalence of Chronic Kidney Disease in Persons with Undiagnosed or Prehypertension in the United States. *Hypertension*. 2010 May;55(5):1102–9.
77. Yetman D. Are Certain Blood Types More Prone to Autoimmune Diseases? [Internet]. *Health Line*. 2021 [cited 2025 Jan 8]. Available from: <https://www.healthline.com/health/blood-type-and-autoimmune-diseases>
78. Murni M, Mayenti F. Analisis Kejadian Hipertensi Berdasarkan Golongan Darah. *Jurnal Endurance*. 2019 Mar 1;4(1):8.
79. Younes S, Mais A, Al-Abdallat E, Atallah S, Alamro A, Jamal R, et al. Frequency of Blood Groups among A Sample of Patients with Renal Failure at Royal Medical Services. Vol. 11, *European Scientific Journal*. 2015.
80. Organ Procurement and Transplantation Network. *Transplants in the United State by Recipient ABO*. United State; 2024.
81. Musleh AM. Relationship between ABO Blood Group and Renal Failure in Saladdin Governorate. *Int J Health Sci (Qassim)*. 2022 Jul 20;9534–42.
82. Yang M, Xie J, Ouyang Y, Zhang X, Shi M, Li X, et al. ABO Blood Type is Associated with Renal Outcomes in Patients with IgA Nephropathy [Internet]. Vol. 8, *Oncotarget*. 2017. Available from: www.impactjournals.com/oncotarget/
83. Onuoha EC, Ike EM, Eledo BO, Hallie FE, Diepreye TA, Adaka OA, et al. Relationship Between ABO Blood Group and Renal Disease Patients Attending Dee Medical Centre, Bukuru, Jos, Plateau State, Nigeria. *Asian J Sci Res*. 2020 Dec 15;14(1):1–5.
84. Xie S, Xu C, Qin C, Xu W, Zhu M. Influence of CDC-XMand HLA Compatibility on Clinical outcomes in kidney Transplant Recipients during the Post-Operative Recovery Period: A Retrospective Analysis [Internet]. Available from: <https://ssrn.com/abstract=4859747>
85. Suresh G, Ravi Kiran A, Samata Y, Purnachandrarao Naik N, Vijay Kumar A. Analysis of Blood and Salivary Urea Levels in Patients Undergoing Hemodialysis and Kidney Transplant. *Journal of Clinical and Diagnostic Research*. 2014;8(7):18–20.
86. Nuroini F, Wijayanto W, Kunci K, Gagah :, Kronik G, Kreatinin K, et al. Gambaran Kadar Ureum dan Kreatinin pada Pasien Gagal Ginjal Kronis di Rsu Wiradadi Husada. *Jambura Journal of Health Sciences and Research* [Internet]. 2022;4(2):538. Available from: <http://ejournal.ung.ac.id/index.php/jjhsr/index>
87. Verdiansah. *Pemeriksaan Fungsi Ginjal*. Bandung, Indonesia: Program Pendidikan Dokter Spesialis Patologi Klinik Rumah Sakit Hasan Sadikin; 2016.
88. Malfical MJ, Rosita L, Yuantari2 R. Hubungan Ureum dan Kreatinin Serum dengan Lamanya Terapi Hemodialisis pada Pasien Penyakit Ginjal Kronis (PGK) di RS PKU Bantul.

89. Anugraheni I, Puspitasari AW, Nidlom H. Hubungan Kadar Ureum dan Kreatinin Serum dengan Tekanan Darah pada Pasien Gagal Ginjal Kronik. *Java Health Journal*. 2014;1(2).
90. Nørregaard R, Mutsaers HAM, Frøkiær J, Kwon TH. Obstructive Nephropathy and Molecular Pathophysiology of Renal Interstitial Fibrosis. Vol. 103, *Physiological Reviews*. American Physiological Society; 2023. p. 2827–72.
91. Bellani G, Laffey JG, Pham T, Fan E, Brochard L, Esteban A, et al. Epidemiology, Patterns of Care, and Mortality for Patients with Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. *JAMA - Journal of the American Medical Association*. 2016 Feb 23;315(8):788–800.

