

DAFTAR PUSTAKA

1. Indonesia PDSPD. Buku Ajar Ilmu Penyakit Dalam. Edisi V. Sudoyo AW, Setiyohadi B, Alwi I, K. MS, Setiati S, editors. Jakarta: Jakarta pusat : internal publishing., 2009; 2009.
2. Ammirati AL. Chronic Kidney Disease. Rev Assoc Med Bras [Internet]. 2020;66(suppl 1):s03–9. Available from: <https://www.scielo.br/j/ramb/a/MSYFJQpZVgQdc69PGyqN3TS/?lang=en>
3. Jankowski J, Floege J, Fliser D, Böhm M, Marx N. Cardiovascular Disease in Chronic Kidney Disease Pathophysiological Insights and Therapeutic Options. Circulation. 2021;143(11):1157–72.
4. Bargman JM, Skorecki K. Chronic Kidney Disease. In: Loscalzo J, Fauci A, Kasper D, Hauser S, Longo D, Jameson JL, editors. Harrison's Principles of Internal Medicine, 21e [Internet]. New York, NY: McGraw-Hill Education; 2022. Available from: <http://accessmedicine.mhmedical.com/content.aspx?aid=1198710566>
5. Kovesdy CP. Epidemiology of chronic kidney disease: an update 2022. Vol. 12, Kidney International Supplements. 2022.
6. Charles C, Ferris AH. Chronic Kidney Disease. Vol. 47, Primary Care - Clinics in Office Practice. W.B. Saunders; 2020. p. 585–95.
7. Stanifer JW, Muir A, Jafar TH, Patel UD. Chronic kidney disease in low- and middle-income countries. Nephrol Dial Transplant. 2016;31(6):868–74.
8. Indonesia KK, Badan Penelitian dan Pengembangan Kesehatan. Laporan Risetdas 2018 Nasional. Jakarta: Lembaga Penerbit badan Penelitian dan Pengembangan Kesehatan; 2019. 674 p.
9. Nakanishi T, Nanami M, Kuragano T. The pathogenesis of CKD complications; Attack of dysregulated iron and phosphate metabolism. Free Radic Biol Med [Internet]. 2020;157(January):55–62. Available from:

<https://doi.org/10.1016/j.freeradbiomed.2020.01.024>

10. Prihatiningtias KJ, Arifianto. Faktor-Faktor Risiko Terjadinya Penyakit Ginjal Kronik. *J Ners Widya Husada* [Internet]. 2017;4(2):57–64. Available from: <http://stikeswh.ac.id:8082/journal/index.php/jners/article/view/314>
11. Safitri Arya Ningsih Usman, Halil F, Nur Upik En Masrika. GAMBARAN FAKTOR RISIKO KOMORBID TERHADAP KEJADIAN GAGAL GINJALKRONIK DI RSUD Dr.H.CHASAN BOESOIRIE TERNATE TAHUN 2018-2020. *Seroja Husada J Kesehat Masy* [Internet]. 2024;1(6):225–35. Available from: <https://doi.org/10.572349/verba.v2i1.363>
12. Salsabila A. Gambaran Karakteristik Gagal Ginjal Kronik Obstruktif Dan Non-obstruktif Pada Pasien Dewasa-Lansia Di RSUD Raden Mattaher Tahun 2017-2020. *UNJA-IR*. 2023;40–4.
13. Pranadari R, Supadmi W. Faktor Risiko Gagal Ginjal Kronik Di Unit Hemodialisis RSUD Wates Kulon Progo. *Maj Farm*. 2015;11(2):316–420.
14. Santika K, Rahman S. Faktor Penyebab Penyakit Ginjal Kronik Pada Pasien Yang Menjalani Terapi Hemodialisis Rumah Sakit Khusus Ginjal Rasyida Medan Tahun 2019. 2021;5(2):15–9.
15. Hasanah U, Dewi NR, Pakarti AT, Inayati A. Analisis Faktor-Faktor Risiko Terjadinya Penyakit Ginjal Kronik Pada Pasien Hemodialisis. 2023;8(2):96–103.
16. Kumela Goro K, Desalegn Wolide A, Kerga Dibaba F, Gashe Fufa F, Wakjira Garedow A, Edilu Tufa B, et al. Patient Awareness, Prevalence, and Risk Factors of Chronic Kidney Disease among Diabetes Mellitus and Hypertensive Patients at Jimma University Medical Center, Ethiopia. *Biomed Res Int*. 2019;2019.
17. Hustrini NM. Prevalence and risk factors for chronic kidney disease in

Indonesia : An analysis of the National Basic Health Survey 2018.
2022;12:1–10.

18. Wang L, Xu X, Zhang M, Hu C, Zhang X, Li C, et al. Prevalence of Chronic Kidney Disease in China: Results From the Sixth China Chronic Disease and Risk Factor Surveillance. *JAMA Intern Med.* 2023 Apr;183(4):298–310.
19. Inker LA, Astor BC, Fox CH, Isakova T, Lash JP, Peralta CA, et al. KDOQI Commentary KDOQI US Commentary on the 2012 KDIGO Clinical Practice Guideline for the Evaluation and Management of CKD. *Am J Kidney Dis* [Internet]. 2014;63(5):713–35. Available from: <http://dx.doi.org/10.1053/j.ajkd.2014.01.416>
20. Webster AC, Nagler E V., Morton RL, Masson P. Chronic Kidney Disease. *Lancet* [Internet]. 2017;389(10075):1238–52. Available from: [http://dx.doi.org/10.1016/S0140-6736\(16\)32064-5](http://dx.doi.org/10.1016/S0140-6736(16)32064-5)
21. Hill NR, Fatoba ST, Oke JL, Hirst JA, Callaghan AO, Lasserson DS, et al. Global Prevalence of Chronic Kidney Disease – A Systematic Review and Meta-Analysis. 2016;1–18.
22. Duan J, Wang C, Liu D, Qiao Y, Pan S, Jiang D, et al. Prevalence and risk factors of chronic kidney disease and diabetic kidney disease in Chinese rural residents: a cross-sectional survey. *Sci Rep.* 2019;9(1):1–11.
23. Provenzano M, Serra R, Michael A, Bolignano D, Coppolino G, Ielapi N, et al. Smoking habit as a risk amplifier in chronic kidney disease patients. *Sci Rep* [Internet]. 2021;11(1):1–10. Available from: <https://doi.org/10.1038/s41598-021-94270-w>
24. Mallamaci F, Tripepi G. Risk Factors of Chronic Kidney Disease Progression: Between Old and New Concepts. *J Clin Med.* 2024;13(3):1–12.
25. Leyane TS, Jere SW, Houreld NN. Oxidative Stress in Ageing and Chronic

- Degenerative Pathologies: Molecular Mechanisms Involved in Counteracting Oxidative Stress and Chronic Inflammation. *Int J Mol Sci.* 2022;23(13).
26. Xu H, Carrero JJ. Insulin resistance in chronic kidney disease. *Nephrology (Carlton).* 2017 Dec;22 Suppl 4:31–4.
 27. Jaques DA, Vollenweider P, Bochud M, Ponte B, Jaques DA. Aging and hypertension in kidney function decline : A 10 year population-based study. 2022;(October):1–10.
 28. Zhao J li, Qiao X hui, Mao J hua, Liu F. The interaction between cellular senescence and chronic kidney disease as a therapeutic opportunity. 2022;(August):1–14.
 29. Bergmann C, Guay-woodford LM, Harris PC, Horie S, Dorien J, Peters M, et al. Polycystic kidney disease. 2019;4(1):1–58.
 30. Nørregaard R, Mutsaers HAM, Frøkiær J, Kwon TH. Obstructive Nephropathy and Molecular Pathophysiology of Renal Interstitial Fibrosis. *Physiol Rev.* 2023;103(4):2827–72.
 31. Vaglio A, Gattorno M, Mcadoo S, Obici LP, Ghiggeri GM. Editorial : The kidney in auto-immune and auto-inflammatory processes : Definitions , mechanisms , and biomarkers. *Front Med.* 2023;(1).
 32. Sonmez A. Challenges in the Prevention and Management of Diabetic Kidney Diseases. *Front Clin Diabetes Healthc.* 2021;2(August):1–4.
 33. Huang HY, Lin TW, Hong ZX, Lim LM. Vitamin D and Diabetic Kidney Disease. *Int J Mol Sci.* 2023;24(4):1–18.
 34. Zou J, Tian F, Zhang Y, Li Z, Yang C, Chen H, et al. Association between Thyroid Hormone Levels and Diabetic Kidney Disease in Euthyroid Patients with Type 2 Diabetes. *Sci Rep [Internet].* 2018;8(1):1–9. Available from: <http://dx.doi.org/10.1038/s41598-018-22904-7>

35. Gembillo G, Ingrassiotta Y, Crisafulli S, Luxi N, Siligato R, Santoro D, et al. Kidney Disease in Diabetic Patients : From Pathophysiology to Pharmacological Aspects with a Focus on Therapeutic Inertia. 2021;
36. Ameer OZ. Hypertension in chronic kidney disease: What lies behind the scene. *Front Pharmacol.* 2022;13(October):1–28.
37. Griffin KA, Polichnowski AJ, Bidani AK. Pathophysiology of Hypertension in Chronic Kidney Disease and Dialysis BT - Core Concepts in Hypertension in Kidney Disease. In: Singh AK, Agarwal R, editors. New York, NY: Springer New York; 2016. p. 35–61. Available from: https://doi.org/10.1007/978-1-4939-6436-9_3
38. Hamrahian SM, Falkner B. Hypertension in Chronic Kidney Disease. *Adv Exp Med Biol.* 2017;956:307–25.
39. Matsushita K, van der Velde M, Astor BC, Woodward M, Levey AS, de Jong PE, et al. Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. *Lancet (London, England).* 2010 Jun;375(9731):2073–81.
40. Rashidi A, Sehgal AR, Rahman M, O'Connor AS. The case for chronic kidney disease, diabetes mellitus, and myocardial infarction being equivalent risk factors for cardiovascular mortality in patients older than 65 years. *Am J Cardiol.* 2008 Dec;102(12):1668–73.
41. Sarnak MJ, Levey AS, Schoolwerth AC, Coresh J, Culleton B, Hamm LL, et al. Kidney disease as a risk factor for development of cardiovascular disease: a statement from the American Heart Association Councils on Kidney in Cardiovascular Disease, High Blood Pressure Research, Clinical Cardiology, and Epidemiology and Prevention. *Circulation.* 2003 Oct;108(17):2154–69.
42. Vaidya SR, Aeddula NR. Chronic Kidney Disease. In Treasure Island (FL);

2023.

43. Murdeshwar HN, Anjum F. Hemodialysis. In Treasure Island (FL); 2023.
44. Whelton PK, Carey RM, Mancia G, Kreutz R, Bundy JD, Williams B. Harmonization of the American College of Cardiology/American Heart Association and European Society of Cardiology/European Society of Hypertension Blood Pressure/Hypertension Guidelines: Comparisons, Reflections, and Recommendations. *Circulation*. 2022;146(11):868–77.
45. Goicochea-Rios EDS, Yupari-Azabache IL, Gómez Goicochea NI, Otiniano NM. Associated Factors for Chronic Kidney Disease in Patients with Diabetes Mellitus 2: Retrospective Study. *Int J Nephrol Renovasc Dis*. 2024;17(November):289–300.
46. Ravani P, Quinn R, Fiocco M, Liu P, Al-Wahsh H, Lam N, et al. Association of Age With Risk of Kidney Failure in Adults With Stage IV Chronic Kidney Disease in Canada. *JAMA Netw open*. 2020 Sep;3(9):e2017150.
47. Lilia IH, Supadmi W. Faktor Risiko Gagal Ginjal Kronik Pada Unit Hemodialisis Rumah Sakit Swasta di Yogyakarta. *Maj Farmasetika*. 2020;4(Suppl 1):60–5.
48. Hanafie H, Arman NUM. Faktor Risiko Kejadian Gagal Ginjal Kronik di RSUPDr. Tadjuddin Chalid Makassar. Skripsi [Internet]. 2025;6(2):164–78. Available from: <https://pasca-umi.ac.id/index.php/jahr/article/view/2039/2381>
49. Weldegiorgis M, Woodward M. The impact of hypertension on chronic kidney disease and end-stage renal disease is greater in men than women: a systematic review and meta-analysis (*BMC Nephrology*, (2020), 21, 1, (506), 10.1186/s12882-020-02151-7). *BMC Nephrol*. 2020;21(1):1–9.
50. Zemplényi A, Sággy E, Kónyi A, Szabó L, Wittmann I, Laczy B. Prevalence, Cardiometabolic Comorbidities and Reporting of Chronic

Kidney Disease; A Hungarian Cohort Analysis. *Int J Public Health*. 2023;68(March):1–10.

51. Harun L, Nurhikmah N, Riyadi M. Hubungan Penderita Diabetes Militus Terhadap Tingkat Keparahan Gagal Ginjal Kronik Pada Pasien Yang Menjalani Hemodialisis Di Rs Banjarmasin. *J Nurs Invent*. 2023;4(1):25–34.
52. Yang J, Sun BG, Min HJ, Son Y Bin, Kim TB, Lee J, et al. Impact of acute kidney injury on long-term adverse outcomes in obstructive uropathy. *Sci Rep [Internet]*. 2021;11(1):1–9. Available from: <https://doi.org/10.1038/s41598-021-03033-0>
53. Tolani, Adetola; M, Ahmed, Muhammed;, Nasir O, Sudi A. Obstructive uropathy and intrinsic renal disease in patients with benign prostatic obstruction analysis of burden and associations in a university teaching hospital in Nigeria. *J Med Trop [Internet]*. 2020;22(2):127–32. Available from: https://journals.lww.com/jomt/fulltext/2020/22020/obstructive_uropathy_and_intrinsic_renal_disease.9.aspx
54. Hervinda S, Novadian, Tjekyan RMS. Prevalensi dan Faktor Risiko Penyakit Ginjal Kronik di RSUP Dr . Mohammad Hoesin Palembang Tahun 2012. 2014;(4):275–81.
55. Jiang Z, Chen L, Liu A, Qi J, Wang J, Li Y, et al. Rheumatoid arthritis and the risk of chronic kidney diseases : a Mendelian randomization study. *Front Med [Internet]*. 2024;11(May):1–11. Available from: <https://www.frontiersin.org/journals/medicine/articles/10.3389/fmed.2024.1360026/full>
56. Choi HS, Han K do, Jung J hyung, Kim CS, Bae EH, Kim SW. The risk of end-stage renal disease in systemic lupus erythematosus. *Medicine (Baltimore)*. 2019;28:1–7.

57. Uchiyama K, Mochizuki T, Shimada Y, Nishio S, Kataoka H, Mitobe M, et al. Factors predicting decline in renal function and kidney volume growth in autosomal dominant polycystic kidney disease: a prospective cohort study (Japanese Polycystic Kidney Disease registry: J-PKD). Clin Exp Nephrol. 2021 Sep;25(9):970–80.
58. Minami M, Tanoue S, Ejima T, Uruta T, Ichida S, Nakamura H. Clinical characteristics of patients with autosomal dominant polycystic kidney disease and risk factors for kidney function decline : a single - center study. Ren Replace Ther [Internet]. 2025;1–9. Available from: <https://doi.org/10.1186/s41100-025-00627-6>

