

DAFTAR PUSTAKA

1. Kovesdy CP. Epidemiology of chronic kidney disease: an update 2022. Vol. 12, *Kidney International Supplements*. Elsevier B.V.; 2022. p. 7–11.
2. World Health Organization. The top 10 causes of death [Internet]. 2024 [cited 2025 Feb 21]. Available from: <https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death>
3. Bello AK, Okpechi IG, Levin A, Ye F, et al. ISN Global Kidney Health Atlas [Internet]. 2023. Available from: www.theisn.org/global-atlas
4. Kemenkes BKPK. Survei Kesehatan Indonesia (SKI) Dalam Angka. 2023.
5. Mustofa S, Kristini P, Profesi Ners P, Ilmu Kesehatan F, Muhammadiyah Surakarta U, Sakit Umum Daerah Pandan Arang Boyolali R. e-ISSN2 548-7051 Persatuan Perawat Nasional Indonesia Jawa Tengah. Vol. 6, *Jurnal Perawat Indonesia*. 2022.
6. Kalantar-Zadeh K, Jafar TH, Nitsch D, Neuen BL, Perkovic V. Chronic kidney disease. Vol. 398, *The Lancet*. Elsevier B.V.; 2021. p. 786–802.
7. Cockwell P, Fisher LA. The global burden of chronic kidney disease. Vol. 395, *The Lancet*. Lancet Publishing Group; 2020. p. 662–4.
8. Vaidya SR, Narothama ;, Aeddula R. Chronic Kidney Disease [Internet]. 2024 Jul. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK535404/?report=printable>
9. Hemodialysis [Internet]. National Kidney Foundation. 2024 [cited 2024 Sep 26]. p. 1. Available from: <https://www.kidney.org/kidney-topics/hemodialysis>
10. Yanti Rosalina Pasaribu, Sefti S.J. Rompas, Rina Margaretha Kundre. Perbedaan Tekanan Darah Pada Pasien Ckd Sebelum Dan Setelah Hemodialisis Diruang Hemodialisa RS Swasta Di Sulawesi Utara. *Jurnal Keperawatan*. 2021 Feb;9(1):56–62.
11. Murdeshwar HN, Affiliations FA. Hemodialysis [Internet]. 2023 Apr. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK563296/?report=printable>
12. Tan LH, Chen PS, Chiang HY, King E, Yeh HC, Hsiao YL, et al. Insomnia and Poor Sleep in CKD: A Systematic Review and Meta-analysis. *Kidney Med*. 2022 May 1;4(5).

13. Nelson KL, Davis JE, Corbett CF. Sleep quality: An evolutionary concept analysis. *Nurs Forum (Auckl)*. 2022 Jan 1;57(1):144–51.
14. Ramar K, Malhotra RK, Carden KA, Martin JL, Abbasi-Feinberg F, Aurora RN, et al. Sleep is essential to health: An American Academy of Sleep Medicine position statement. *Journal of Clinical Sleep Medicine*. 2021 Oct 1;17(10):2115–9.
15. Chaput JP, Dutil C, Featherstone R, Ross R, Giangregorio L, Saunders TJ, et al. Sleep duration and health in adults: an overview of systematic reviews. *Appl Physiol Nutr Metab*. 2020 Oct 1;45(10):S218–31.
16. Alshammari B, Alkubati SA, Pasay-an E, Alrasheeday A, Alshammari HB, Asiri SM, et al. Sleep Quality and Its Affecting Factors among Hemodialysis Patients: A Multicenter Cross-Sectional Study. *Healthcare (Switzerland)*. 2023 Sep 1;11(18).
17. Rosyanti L, Hadi I, Antari I, Ramlah S. Faktor Penyebab Gangguan Psikologis pada Penderita Penyakit Ginjal Kronis yang menjalani Hemodialisis: Literatur Reviu Naratif. *Health Information: Jurnal Penelitian*. 2023 Aug 31;15(2):e1102.
18. Davydov GG, Nashat H, Ghali S, Afifi S, Suryadevara V, Habab Y, et al. Common Sleep Disorders in Patients With Chronic Kidney Disease: A Systematic Review on What They Are and How We Should Treat Them. *Cureus*. 2023 Aug 24;
19. Mujahid M, Nasir K, Qureshi R, Dhrolia M, Ahmad A. Comparison of the Quality of Sleep in Patients With Chronic Kidney Disease and End-Stage Renal Disease. *Cureus*. 2022 Apr 6;
20. Nurhayati I, Hamzah A, Erlina L, Rumahorbo H. Gambaran Kualitas Tidur Pada Pasien Gagal Ginjal Kronik Yang Menjalani Terapi Hemodialisa: Literature Review. *Jurnal Keperawatan Indonesia Florence Ningtingale [Internet]*. 2021 Dec 1 [cited 2024 Sep 26];1(1):38–51. Available from: <https://jurnal.polkesban.ac.id/index.php/jkifn/article/view/114/414>
21. Enggus Subarman Pius SH. Faktor-Faktor yang Berhubungan Dengan Kualitas Tidur pada Pasien Gagal Ginjal Kronik yang Menjalani Hemodialisis di Rumah Sakit Tarakan Jakarta. *Jurnal Keperawatan Widya Gantari Indonesia*. 2019;
22. Bo Y, Yeoh E kiong, Guo C, Zhang Z, Tam T, Chan TC, et al. Sleep and the risk of chronic kidney disease: A cohort study. *Journal of Clinical Sleep Medicine*. 2019;15(3):393–400.

23. Kemenkes. Permudah Akses Masyarakat, Wamenkes Resmikan Layanan Hemodialisis RS Hasri Ainun Habibie [Internet]. Kemenkes. 2023 [cited 2024 Oct 1]. Available from: <https://sehatnegeriku.kemkes.go.id/baca/umum/20231023/1544088/permudah-akses-masyarakat-wamenkes-resmikan-layanan-hemodialisis-rs-hasri-ainun-habibie/#:~:text=Terlebih%2C%20saat%20ini%20235%20dari,bertambahnya%20jumlah%20penduduk%20usia%20lanjut>.
24. Lao XQ, Liu X, Deng HB, Chan TC, Ho KF, Wang F, et al. Sleep quality, sleep duration, and the risk of coronary heart disease: A prospective cohort study with 60, 586 adults. *Journal of Clinical Sleep Medicine*. 2018 Jan 15;14(1):109–17.
25. Kidney Disease: Improving Global Outcomes (KDIGO) CKD Work Group. KDIGO 2024 Clinical Practice Guideline for the Evaluation and Management of Chronic Kidney Disease. *Kidney Int*. 2024 Apr;105(4):117–314.
26. Whittier WL,, Lewis EJ. Pathophysiology of Chronic Kidney Disease. 6th ed. National Kidney Foundation Primer on Kidney Diseases (Sixth Edition). 2014. 448–457 p.
27. Baroleh MJ, Ratag BT, Langi FLFG. Faktor-Faktor Yang Berhubungan Dengan Penyakit Ginjal Kronis Pada Pasien Di Instalasi Rawat Jalan Rumah Sakit Umum Pancaran Kasih Manado. 2019;
28. Nopriani N, Chrisanto EY, Kusumaningsih D. Faktor yang Berhubungan dengan Kejadian Gagal Ginjal Kronik Pada Pasien Hemodialisa di RS. Pertamina Bintang Amin Bandar Lampung. *Malahayati Nursing Journal*. 2024 May 1;6(5):2127–42.
29. Kumar M, Dev S, Khalid MU, Siddenthi SM, Noman M, John C, et al. The Bidirectional Link Between Diabetes and Kidney Disease: Mechanisms and Management. *Cureus*. 2023 Sep 20;
30. Mariya Belyayeva A, Leslie SW, Jeong Affiliations JM. Acute Pyelonephritis [Internet]. National Library of Medicine, National Institutes of Health. 2024. Available from: https://www.ncbi.nlm.nih.gov/translate.google/books/NBK519537/?report=printable&_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=sge
31. Baker M, Perazella MA. NSAIDs in CKD: Are They Safe? *American Journal of Kidney Diseases*. 2020 Oct 1;76(4):546–57.
32. Pontremoli R, Bellizzi V, Bianchi S, Bigazzi R, Cernaro V, Del Vecchio L, et al. Management of dyslipidaemia in patients with chronic kidney disease: a

- position paper endorsed by the Italian Society of Nephrology. *J Nephrol*. 2020 Jun 1;33(3):417–30.
33. Fu YC, Xu ZL, Zhao MY, Xu K. The Association Between Smoking and Renal Function in People Over 20 Years Old. *Front Med (Lausanne)*. 2022 Jun 3;9.
 34. Prasad R, Jha RK, Keerti A. Chronic Kidney Disease: Its Relationship With Obesity. *Cureus [Internet]*. 2022 Oct 21 [cited 2024 Oct 8]; Available from: [10.7759/cureus.30535](https://doi.org/10.7759/cureus.30535)
 35. Crump C, Sundquist J, Winkleby MA, Sundquist K. Preterm birth and risk of chronic kidney disease from childhood into mid-adulthood: National cohort study. *The BMJ [Internet]*. 2019 May 1 [cited 2024 Oct 8];365. Available from: <https://doi.org/10.1136/bmj.11346>
 36. Pratiwi SN, Suryaningsih R. Gambaran Klinis Penderita Penyakit Ginjal Kronik Yang Menjalani Hemodialisis Di RS PKU Muhammadiyah Surakarta. 2020;
 37. Parker Gregg L, Bossola M, Ostrosky-Frid M, Susan Hedayati S. Fatigue in ckd epidemiology, pathophysiology, and treatment. *Clinical Journal of the American Society of Nephrology*. 2021 Sep 1;16(9):1445–55.
 38. Osakwe N, Muhammad ;, Affiliations FH. Uremic Pruritus Evaluation and Treatment Continuing Education Activity [Internet]. National Library of Medicine. 2024. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK587340/?report=printable>
 39. Guo L, Fu B, Liu Y, Hao N, Ji Y, Yang H. Diuretic resistance in patients with kidney disease: Challenges and opportunities. Vol. 157, *Biomedicine and Pharmacotherapy*. Elsevier Masson s.r.l.; 2023.
 40. Haider MZ, Ahsan ;, Affiliations A. Oliguria Continuing Education Activity [Internet]. National Library of Medicine, National Institutes of Health. 2024. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK560738/?report=printable>
 41. Hain D, Bednarski D, Cahill M, Dix A, Foote B, Haras MS, et al. Iron-Deficiency Anemia in CKD: A Narrative Review for the Kidney Care Team. Vol. 5, *Kidney Medicine*. Elsevier Inc.; 2023.
 42. Belmar Vega L, Galabia ER, Bada da Silva J, Bentanachs González M, Fernández Fresnedo G, Piñera Haces C, et al. Epidemiología de la hiperpotasemia en la enfermedad renal crónica. *Nefrología*. 2019 May;39(3):277–86.

43. National Kidney Foundation. Albuminuria (proteinuria) [Internet]. National Kidney Foundation. 2023 [cited 2024 Oct 3]. Available from: <https://www.kidney.org/kidney-topics/albuminuria-proteinuria>
44. Pasternak M, Liu P, Quinn R, Elliott M, Harrison TG, Hemmelgarn B, et al. Association of Albuminuria and Regression of Chronic Kidney Disease in Adults With Newly Diagnosed Moderate to Severe Chronic Kidney Disease. *JAMA Netw Open*. 2022 Aug 1;5(8):e2225821.
45. 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.
46. Jaspan VN, Greenberg GS, Parihar S, Park CM, Somers VK, Shapiro MD, et al. The Role of Sleep in Cardiovascular Disease. *Curr Atheroscler Rep*. 2024 Jul 1;26(7):249–62.
47. Lok CE, Huber TS, Lee T, Shenoy S, Yevzlin AS, Abreo K, et al. KDOQI Clinical Practice Guideline For Vascular ACCESS: 2019 Update. National Kidney Foundation. 2020 Apr;75(4):1–164.
48. Greenberg KI, Choi MJ. Hemodialysis Emergencies: Core Curriculum 2021. *American Journal of Kidney Diseases*. 2021 May 1;77(5):796–809.
49. Davydov GG, Nashat H, Ghali S, Afifi S, Suryadevara V, Habab Y, et al. Common Sleep Disorders in Patients With Chronic Kidney Disease: A Systematic Review on What They Are and How We Should Treat Them. *Cureus*. 2023 Aug 24;
50. So JY, Warburton KM, Rosen IM. A Guide to Management of Sleepiness in ESKD. *American Journal of Kidney Diseases*. 2020 May 1;75(5):782–92.
51. Science of Sleep: What is Sleep? [Internet]. Harvard Medical School. 2021 [cited 2024 Oct 2]. Available from: <https://sleep.hms.harvard.edu/education-training/public-education/sleep-and-health-education-program/sleep-health-education-47>
52. Baranwal N, Yu PK, Siegel NS. Sleep physiology, pathophysiology, and sleep hygiene. *Prog Cardiovasc Dis*. 2023 Mar 1;77:59–69.
53. Le Bon O. Relationships between REM and NREM in the NREM-REM sleep cycle: a review on competing concepts. Vol. 70, *Sleep Medicine*. Elsevier B.V.; 2020. p. 6–16.
54. National Institute of Neurological Disorders and Stroke. Brain Basics: Understanding Sleep. 2024.

55. National Institute of General Medical Sciences. Circadian Rhythms [Internet]. 2023. Available from: <https://www.nigms.nih.gov/education/factsheets/Pages/circadian-rhythms.aspx>
56. Franken P. Sleep Homeostatis. In: Encyclopedia of Neuroscience. Springer; 2024. p. 3721–5.
57. Aakash Patel AK, Reddy V, Shumway KR, Araujo Affiliations JF. Physiology, Sleep Stages [Internet]. 2024. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK526132/?report=printable>
58. Frank MG, Heller HC. The Function(s) of Sleep. In: Handbook of Experimental Pharmacology. Springer New York LLC; 2019. p. 3–34.
59. Karna B, Sankari A, Geethika ;, Affiliations T, Koirala BP. Sleep Disorder [Internet]. 2023 Jun. Available from: https://www.ncbi.nlm.nih.gov.translate.google/books/NBK560720/?report=printable&_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=tc
60. Mixson A, Waller JL, Bollag WB, Taskar V, Baer SL, Padala S, et al. The Effect of Sleep Disorder Diagnosis on Mortality in End-Stage Renal Disease Patients. Applied Sciences (Switzerland). 2023 May 1;13(9).
61. Saraswati NLGI, Lestari NKY, Putri KA. Hubungan Tingkat Stres Dengan Kualitas Tidur Pada Pasien Gagal Ginjal Kronik Yang Menjalani Hemodialisis. Malahayati Nursing Journal. 2022 May 1;4(5):1242–9.
62. Awaludin M, Sasmita Lestari U, Anindhita Kurniawaty Wijaya N, Nurmansyah M. Fatigue dan Depresi Terbukti Menurunkan Kualitas Tidur Pasien Gagal Ginjal Kronik yang menjalani Hemodialisis. Jurnal Penelitian Kesehatan Suara Forikes [Internet]. 2023 Dec;14:769–74. Available from: <http://forikes-ejournal.com/index.php/SF>
63. The Pittsburgh Sleep Quality Index (PSQI) [Internet]. The Center for Sleep and Circadian Science (CSCS). Available from: <https://www.sleep.pitt.edu/psqi>
64. Hsu MF, Lee KY, Lin TC, Liu W Te, Ho SC. Subjective sleep quality and association with depression syndrome, chronic diseases and health-related physical fitness in the middle-aged and elderly. BMC Public Health. 2021 Dec 1;21(1).
65. Fabbri M, Beracci A, Martoni M, Meneo D, Tonetti L, Natale V. Measuring subjective sleep quality: A review. Int J Environ Res Public Health. 2021 Feb 1;18(3):1–57.
66. Rehman A. Sleep Latency [Internet]. Sleep Foundation. 2023. Available from: <https://www.sleepfoundation.org/how-sleep-works/sleep-latency>

67. Reed DL, Sacco WP. Measuring sleep efficiency: what should the denominator be? *Journal of Clinical Sleep Medicine*. 2016;12(2):263–6.
68. Alasmari MM, Alkanani RS, Alshareef AS, Alsulmi SS, Althegfi RI, Bokhari TA, et al. Medical students' attitudes toward sleeping pill usage: A cross-sectional study. *Front Psychiatry*. 2022 Dec 20;13.
69. Jain DrJ, Kapoor DrR, Adlakha DrM, Kumar DrA, Tiwari DrA. Importance of Proper Sleep in Healthy Life. *Int J Res Appl Sci Eng Technol*. 2022 Oct 31;10(10):1035–40.
70. Nur Rahmad M, Wisnu Kanita M, Kinanthi Wening Utami Y. The Relationship Between The Hemodialysis Span and The Stress Level and Sleep Quality of Chronic Kidney Failure Patients In Hemodialysis Room At Tk. III Slamet Riyadi Hospital Surakarta. Vol. 6, *Journal of Midwifery and Nursing*. 2024.
71. Poza JJ, Pujol M, Ortega-Albás JJ, Romero O. Melatonin in sleep disorders. *Neurología (English Edition)*. 2022 Sep;37(7):575–85.
72. Takahashi A. The pathophysiology of leg cramping during dialysis and the use of carnitine in its treatment. *Physiol Rep*. 2021 Oct 22;9(21).
73. Prono F, Bernardi K, Ferri R, Bruni O. The Role of Vitamin D in Sleep Disorders of Children and Adolescents: A Systematic Review. *Int J Mol Sci*. 2022 Feb 1;23(3).
74. Belluardo G, Sessa C, Morale W. The alterations of sleep and frontal functions in chronic hemodialysis: Pathogenesis and therapeutic perspectives. *Behavioural Brain Research*. 2024 Nov 13;478.
75. Priadana S, Sunarsi D. *Metode Penelitian Kuantitatif*. 1st ed. Pascal Books; 2021.
76. Surahman, Rachmat M, Supardi S. *Metodologi Penelitian*. 1st ed. 2016.
77. Eddy Sarwono A, Asih H. *Metode Kuantitatif*. 1st ed. Prasetyowati N, editor. UNISRI Press; 2021. 20–22 p.
78. Nursalam. *Konsep dan Penerapan Metodologi Penelitian Ilmu Keperawatan*. 2nd ed. Salemba Medika; 2008.
79. Langgini ARC, Tumiwa FF. *Buku Ajar Metodologi Penelitian Keperawatan*. 1st ed. CV. AA. RIZKY; 2020. 65 p.
80. Zulfikar R, Permata Sari F, Fatmayati A, Wandini K, Haryati T, Jumini S, et al. *Metode Penelitian Kuantitatif Teori, Metode dan Praktik [Internet]*. 1st ed. Damayanti E, editor. Widina Media Utama; 2024. 92–93 p. Available from: www.freepik.com

81. Sastroasmoro S, Ismael S. *Dasar-Dasar Metodologi Penelitian Klinis*. 5th ed. 2018.
82. Pradono J, Hapsari D, Supardi S, Budiarto W. *Panduan Manajemen Penelitian Kuantitatif*. 1st ed. Trihono, editor. Indonesia: Badan Penelitian dan Pengembangan Kesehatan; 2018. 27 p.
83. Sugiyono. *Metode Penelitian Kuantitatif Kualitatif Dan R&D*. 22nd ed. ALFABETA; 2015. 121 p.
84. Setyowati A, Chung MH. Validity and reliability of the Indonesian version of the Pittsburgh Sleep Quality Index in adolescents. *Int J Nurs Pract*. 2021 Oct 1;27(5).
85. Agung AAP, Yuesti A. *Metodologi Penelitian Kuantitatif Dan Kualitatif*. 1st ed. AB Publisher; 2017. 98 p.
86. Priyono. *Metode Penelitian Kuantitatif*. Chandra T, editor. Zifatama Publishing; 2008.
87. Sugiyono. *Metode Penelitian Kuantitatif Kualitatif Dan R&D*. 19th ed. Alfabeta; 2013.
88. Siyoto S, Sodik MA. *Dasar Metodologi Penelitian*. 1st ed. Ayup, editor. Literasi Media Publishing; 2015.
89. Arioen R, Hi Ahmaludin M, JunaidiSE MM Ir Indriyani SaM, Dra Wisnaningsih MsS. *Buku Ajar Metodologi Penelitian*. 1st ed. Mustakim S, editor. Eureka Media Aksara; 2023. 7 p.
90. Syapitri H, Amila, Aritonang J. *Metodologi Penelitian Kesehatan [Internet]*. 1st ed. Nadana AH, editor. Ahlimedia Press; 2021. Available from: www.ahlimediapress.com
91. Notoatmodjo S. *Metodologi penelitian kesehatan*. Rineka Cipta; 2018.
92. Alshammari B, Alkubati SA, Pasay-an E, Alrasheeday A, Alshammari HB, Asiri SM, et al. Sleep Quality and Its Affecting Factors among Hemodialysis Patients: A Multicenter Cross-Sectional Study. *Healthcare (Switzerland)*. 2023 Sep 1;11(18).
93. Gerogianni G, Polikandrioti M, Babatsikou F, Zyga S, Alikari V, Vasilopoulos G, et al. Anxiety–Depression of Dialysis Patients and Their Caregivers. *Medicina (B Aires)*. 2019 May 20;55(5):168.
94. Nagy E, Tharwat S, Elsayed AM, Shabaka SAEG, Nassar MK. Anxiety and depression in maintenance hemodialysis patients: prevalence and their effects on health-related quality of life. *Int Urol Nephrol*. 2023 Nov 1;55(11):2905–14.

95. Al-Adl AS, Ali HAEM. Identification of small diameter nerve fiber damage in hemodialysis patients' hands using the cutaneous silent period. *Egypt J Neurol Psychiatr Neurosurg.* 2023 Aug 7;59(1):107.
96. Grant Y, Freilich S, Horwitz MD, Shemesh D, Crane J. Carpal tunnel syndrome in patients with arteriovenous fistula for haemodialysis: A narrative review of the current literature. *J Vasc Access.* 2021 Sep 11;22(5):795–800.
97. Molina P, Ojeda R, Blanco A, Alcalde G, Prieto-Velasco M, Aresté N, et al. Etiopathogenesis of chronic kidney disease-associated pruritus: putting the pieces of the puzzle together. *Nefrología (English Edition).* 2023 Jan;43(1):48–62.
98. Thompson J, Kammerer J, Boshears T, Oliveira J, Johansen KL, Kovar A, et al. Chronic Kidney Disease-Associated Pruritus Burden: A Patient Survey Study. *Kidney Med.* 2024 Nov;6(11):100900.
99. Wen Z ying, Zhang Y, Feng M han, Wu Y chi, Fu C wei, Deng K, et al. Identification of discriminative neuroimaging markers for patients on hemodialysis with insomnia: a fractional amplitude of low frequency fluctuation-based machine learning analysis. *BMC Psychiatry.* 2023 Jan 4;23(1):9.
100. Ramezanzade E, Khosravi M, Jafarinezhad A, Dehbane SS, Attarchi M. Residual kidney function and sleep quality in hemodialysis patients. *Caspian J Intern Med.* 2024 Sep 1;15(4):682–9.
101. Kao YY, Lee WC, Wang RH, Chen JB. Correlation of sociodemographic profiles with psychological problems among hospitalized patients receiving unplanned hemodialysis. *Ren Fail.* 2020 Jan 9;42(1):255–62.
102. Jankowski J, Floege J, Fliser D, Böhm M, Marx N. Cardiovascular Disease in Chronic Kidney Disease: Pathophysiological Insights and Therapeutic Options. *Circulation.* 2021 Mar 16;143(11):1157–72.
103. Javaheri S, Omobomi O, Redline S. Insufficient sleep and cardiovascular disease risk. In: *Sleep and Health.* Elsevier; 2019. p. 203–12.
104. Huang T, Mariani S, Redline S. Sleep Irregularity and Risk of Cardiovascular Events. *J Am Coll Cardiol.* 2020 Mar;75(9):991–9.
105. Mustofa S, Kristinah, Kristiani P. Gambaran Kualitas Tidur Pada Pasien Gagal Ginjal Kronik. *Jurnal Perawat Indonesia.* 2022 Nov;6(3):1196–200.
106. Almutary H, Alghamdi S, Mezan A, Farsi H, Alsayegh A, Alqurashi A, et al. Sleep quality and fatigue among hemodialysis patients. *Int J Noncommun Dis.* 2025 Jan;10(1):33–40.

107. Velu S, Rajagopalan A, Arunachalam J, Prasath A, Durai R. Subjective Assessment of Sleep Quality and Excessive Daytime Sleepiness in Conventional Hemodialysis Population: A Single-Center Experience. *Int J Nephrol Renovasc Dis.* 2022 Mar;Volume 15:103–14.
108. Abdelmoteleb H, Aiello M, Drake M, Everaert K, Fonseca RR, Goessaert AS, et al. The Lower Urinary Tract Symptoms. In: *Lower Urinary Tract Symptoms in Adults.* Cham: Springer International Publishing; 2020. p. 19–38.
109. Abushamma F, Aghbar A, Douglass ZE, Jaber A, Zidan E, Nazzal Z, et al. Lower Urinary Tract Symptoms and Quality of Life Among Female Hemodialysis Patients in Palestine: Prevalence and Risk Factors. *Palestinian Medical and Pharmaceutical Journal.* 2025 Mar;10(1):35–40.
110. Takezawa K, Kuribayashi S, Okada K, Sekii Y, Inagaki Y, Fukuhara S, et al. Decreased renal function increases the nighttime urine volume rate by carryover of salt excretion to the nighttime. *Sci Rep.* 2021 May 19;11(1):10587.
111. Iskander A, Jairam T, Wang C, Murray BJ, Boulos MI. Normal multiple sleep latency test values in adults: A systematic review and meta-analysis. *Sleep Med.* 2023 Sep;109:143–8.
112. Dressle RJ, Feige B, Spiegelhalder K, Schmucker C, Benz F, Mey NC, et al. HPA axis activity in patients with chronic insomnia: A systematic review and meta-analysis of case–control studies. *Sleep Med Rev.* 2022 Apr;62:101588.
113. Shoji S, Inaba M, Yoda K, Okazaki H, Toyokawa M, Norimine K, et al. REM sleep latency as an independent risk for cardiovascular events in hemodialysis patients. *Physiol Rep.* 2021 May 15;9(9).
114. Hosseini M, Nasrabadi M, Mollanorozy E, Khani F, Mohammadi Z, Barzanoni F, et al. Relationship of sleep duration and sleep quality with health-related quality of life in patients on hemodialysis in Neyshabur. *Sleep Med X.* 2023 Dec;5:100064.
115. Zhang H, Zhang Z, Zhao Y, Song P, Chen X, Han P, et al. Association of the combination of obstructive sleep apnea risk and sleep duration with ideal cardiovascular health metrics in patients undergoing hemodialysis. *BMC Nephrol.* 2024 Mar 1;25(1):77.
116. Natale P, Ruospo M, Saglimbene VM, Palmer SC, Strippoli GF. Interventions for improving sleep quality in people with chronic kidney disease. *Cochrane Database of Systematic Reviews.* 2019 May 26;

117. Wijaya AK, Andari FN, Wati N. Pengaruh Relaksasi Otot Progresif Terhadap Kualitas Tidur Pasien Gagal Ginjal Kronik di RSUD Dr M Yunus Bengkulu. *MAHESA : Malahayati Health Student Journal*. 2024 Sep 1;4(9):3811–23.
118. Ebrahimi F, Sokhtseraei S, Navidian A. The Effect of Sleep Hygiene Education on Sleep Quality, Depression, and Fatigue of Hemodialysis Patients. *Medical-Surgical Nursing Journal*. 2023 Jul 12;12(1).
119. Desjardins S, Lapierre S, Hudon C, Desgagné A. Factors involved in sleep efficiency: a population-based study of community-dwelling elderly persons. *Sleep*. 2019 May 1;42(5).
120. Ikeda Y, Morita E, Muroi K, Arai Y, Ikeda T, Takahashi T, et al. Relationships between sleep efficiency and lifestyle evaluated by objective sleep assessment: SLeep Epidemiology Project at University of Tsukuba. *Nagoya J Med Sci*. 2022 Aug;84(3):554–69.
121. Yan B, Yang J, Zhao B, Fan Y, Wang W, Ma X. Objective Sleep Efficiency Predicts Cardiovascular Disease in a Community Population: The Sleep Heart Health Study. *J Am Heart Assoc*. 2021 Apr 6;10(7).
122. Ebadi A, Balouchi A, Parvizy S, Sharif Nia H. Dialysis Adequacy among Haemodialysis Patients in Eastern Mediterranean Region: A Systematic Review and Meta-Analysis. *Asia Pacific Journal of Health Management*. 2021 Dec 13;16(4):96–115.
123. Esmaeili R, Khoshhal M, Yousefi A, Abolfazl |, Netaj H, Jafari H. Dialysis adequacy and sleep quality in hemodialysis patients: A cross-sectional study. *Journal of Nursing Reports in Clinical Practice*. 2025 Mar;3(5):453–9.
124. Marzieh SH, Jafari H, Shorofi SA, Setareh J, Moosazadeh M, Espahbodi F, et al. The effect of melatonin on sleep quality and cognitive function of individuals undergoing hemodialysis. *Sleep Med*. 2023 Nov 1;111:105–10.
125. Ostadmohammadi V, Soleimani A, Bahmani F, Aghadavod E, Ramezani R, Reiter RJ, et al. The Effects of Melatonin Supplementation on Parameters of Mental Health, Glycemic Control, Markers of Cardiometabolic Risk, and Oxidative Stress in Diabetic Hemodialysis Patients: A Randomized, Double-Blind, Placebo-Controlled Trial. *Journal of Renal Nutrition*. 2020 May;30(3):242–50.
126. Kim M, Um YH, Kim TW, Kim SM, Seo HJ, Jeong JH, et al. Association Between Age and Sleep Quality: Findings From a Community Health Survey. *Sleep Med Res*. 2021;12(2):155–60.
127. Eftekhar Vaghefi SS, Malekpour Afshar R, Shahsavari F, Mousavi F, Eftekhar Vaghefi SH, Nosratabadi SJ, et al. Circadian rhythm and body

- health: A review of the literature. Vol. 28, *Physiology and Pharmacology (Iran)*. Iranian Society of Physiology and Pharmacology; 2024. p. 237–56.
128. Shuboni-Mulligan DD, Young DL, De La Cruz Minyety J, Vera E, Munasinghe J, Gall AJ, et al. Impact of age on the circadian visual system and the sleep-wake cycle in mus musculus. *NPJ Aging Mech Dis*. 2021 Dec 1;7(1).
 129. Nafsiyah Z, Susanto G, Wardoyo E, Hardono. Faktor-Faktor yang Mempengaruhi Kualitas Tidur Pasien Gagal Ginjal Kronik yang Menjalani Hemodialisis di RSUD Jendral Ahmad Yani Metro Provinsi Lampung. *Health Research Journal of Indonesia (HRJI)*. 2025 Apr;3(4):233–40.
 130. Setiawati EM, Kusumawati DA. Sleep quality among chronic kidney disease patients undergoing hemodialysis: a cross-sectional study. *International Journal of Health Science and Technology*. 2024 Apr 18;5(3):282–7.
 131. Puji Astuti V, Budi Lestari T, Rejeki Simbolon A. Hubungan Antara Tingkat Kecemasan, Jenis Kelamin Dengan Kualitas Tidur Pasien Gagal Ginjal Kronik Yang Menjalani Hemodialisis. *Carolus Journal of Nursing*. 2021;3(2):112.
 132. Marsella JL, Sharkey KM. Sex Differences in Sleep Disorders. In Humana Press Inc.; 2020. p. 65–81.
 133. Lee SY, Huang SM, Hung CT, Fang SC. The Relationship Between Psychological Distress and Sleep Quality Among Middle-Aged and Older Adults: The Moderating Effect of Gender. *Journal of Nursing Research*. 2025 Jan 10;
 134. Andersen ML, Hachul H, Ishikura IA, Tufik S. Sleep in women: a narrative review of hormonal influences, sex differences and health implications. *Frontiers in Sleep*. 2023 Dec 19;2.
 135. Baker FC, Lampio L, Saaresranta T, Polo-Kantola P. Sleep and Sleep Disorders in the Menopausal Transition. *Sleep Med Clin*. 2019 Sep;13(3):443–56.
 136. Haufe A, Leeners B. Sleep Disturbances Across a Woman's Lifespan: What Is the Role of Reproductive Hormones? Vol. 7, *Journal of the Endocrine Society*. Endocrine Society; 2023.
 137. Muhka R. Hubungan Lama Menjalani Hemodialisa Dan Komorbiditas Dengan Kualitas Tidur Pada Pasien Gagal Ginjal Kronik. 2025 Mar;2(1).
 138. Kose S, Mohamed NA. The Interplay of Anxiety, Depression, Sleep Quality, and Socioeconomic Factors in Somali Hemodialysis Patients. *Brain Sci*. 2024 Jan 30;14(2):144.

139. Irawan D, Suhartini T. Hubungan Lama Menjalani Terapi Hemodialisis Dengan Tingkat Stress Pasien Gagal Ginjal Kronis. *Jurnal Keperawatan Muhammadiyah*. 2023;8(3):2023.
140. Alradaideh M, Bdair IA. Psychological status and sleep quality among patients undergoing hemodialysis. *J Psychiatr Nurs*. 2024;15(1):50–6.
141. Clark ME, Kauric-Klein Z. The Effect of Dialysis Shift on Depression and Sleep Disturbances in Patients on Chronic Hemodialysis. *Nephrology Nursing Journal*. 2023;50(4):293.
142. Hariharan N, Chkhikvadze L, Mateshvili A, Sebastian AM, Mathew NS, Shavgulidze E, et al. Association of Sleep Problems With Dialysis Shifts in Patients Undergoing Hemodialysis in Tbilisi, Georgia. *Cureus*. 2024 Jul 3;
143. Alshammari B, Alkubati SA, Pasay-an E, Alrasheeday A, Alshammari HB, Asiri SM, et al. Sleep Quality and Its Affecting Factors among Hemodialysis Patients: A Multicenter Cross-Sectional Study. *Healthcare (Switzerland)*. 2023 Sep 1;11(18).