

DAFTAR PUSTAKA

- Abu Maloh, H. I. A., Soh, K. L., Chong, S. C., Ismail, S. I. F., Soh, K. G., Abu Maloh, D. I., & AbuRuz, M. E. (2024). Efficacy of Benson's Relaxation Technique on Stress and Pain Among Patients Undergoing Maintenance Hemodialysis: A Systematic Review. *SAGE Open Nursing*, 10. <https://doi.org/10.1177/23779608241251663>
- Adha, D., Efendi, Z., Afrizal, A., & Sapardi, V. S. (2021). Hubungan dukungan keluarga dan lama hemodialisis dengan depresi pada pasien gagal ginjal kronik (GGK) yang menjalani hemodialisis di unit hemodialisa. *Jurnal Kesehatan Mercusuar*, 3(2), 60–67. <https://doi.org/10.36984/jkm.v3i2.203>
- Agastiya, I. M. C., & Rismawan, I. M. (2024). Stress level and interdialytic weight gain (IDWG) in hemodialysis patients. *Jurnal Kebidanan Dan Keperawatan Aisyiyah*, 20(1), 19–26. <https://doi.org/10.31101/jkk.3416>
- Agustina, B., Veny Ashar, M. Riduansyah, Subhannur Rahma, & Angga Irawan. (2023). Hubungan frekuensi hemodialisa dengan tingkat stres pada pasien CKD yang menjalani cuci darah di Rumah Sakit ULIN Banjarmasin. *Nursing Science Journal (NSJ)*, 4(2), 123–132. <https://doi.org/10.53510/nsj.v4i2.218>
- Ahmad, M. M., & Al Nazly, E. K. (2015). Hemodialysis: Stressors and coping strategies. *Psychology, Health & Medicine*, 20(4), 477–487. <https://doi.org/10.1080/13548506.2014.952239>
- Aisha, I., Ali, S., Muhammad, D., Nadim, M., Jahan, S., Sultan, A., Iqbal, J., & Bano, A. (2023). Stressors and Coping Strategies Among Hemodialysis

Patients: A Cross Sectional Survey From Tertiary Care Hospitals, Peshawar.

Journal of Population and Therapeutics and Clinical Pharmacology.

<https://doi.org/10.53555/jptcp.v30i18.3512>

Akpor, O. A., Afolayan, I. A., Ibitoba, F. A., Akpor, O. B., & Abiodun-Ojo, O. E. (2024). Health-related quality of life and coping strategies of patients on hemodialysis in selected hospitals in Ilorin, Kwara state, Nigeria. *Journal of Integrative Nursing*, 6(3), 169–177. https://doi.org/10.4103/jin.jin_57_24

Al Sharji, A., Alaloul, F., Al Yazeedi, B., & Alharrasi, M. (2024). Fatalistic and Optimistic Coping Strategies Predict Depression in Arab Muslim Patients With End-Stage Renal Disease. *Journal of Transcultural Nursing*, 35(2), 134–141. <https://doi.org/10.1177/10436596231217696>

Alradaideh, M., & Bdair, I. A. (2024). Psychological status and sleep quality among patients undergoing hemodialysis. *Journal of Psychiatric Nursing*, 15(1), 50–56. <https://doi.org/10.14744/phd.2023.83604>

Alshraifeen, A., Al-Rawashdeh, S., Alnuaimi, K., Alzoubi, F., Tanash, M., Ashour, A., Al-Hawamdi, S., & Al-Ghabeesh, S. (2020). Social support predicted quality of life in people receiving haemodialysis treatment: A cross-sectional survey. *Nursing Open*, 7(5), 1517–1525. <https://doi.org/10.1002/nop2.533>

Anggraeni, N., Awaludin, S., & Saryono, S. (2024). Beneficence in chronic kidney disease patients undergoing haemodialysis therapy: A concept analysis. *Malahayati International Journal of Nursing and Health Science*, 7(3), 379–385. <https://doi.org/10.33024/minh.v7i3.170>

- Antari, G. A. A. (2020). Health locus of control pasien gagal ginjal terminal yang menjalani hemodialisis. *Coping: Community of Publishing in Nursing*, 8(2), 163. <https://doi.org/10.24843/coping.2020.v08.i02.p08>
- Antari, G. A. A. (2022). Resiliensi Pada Pasien Hemodialisis: Studi Literatur. *Coping: Community of Publishing in Nursing*, 10(6), 677. <https://doi.org/10.24843/coping.2022.v10.i06.p13>
- Baumann, N. (2016). How to use the medical subject headings (Me <scp>SH</scp>). *International Journal of Clinical Practice*, 70(2), 171–174. <https://doi.org/10.1111/ijcp.12767>
- Bossola, M., Angioletti, L., Di Giovanni, M., Mariani, I., Di Stasio, E., & Balconi, M. (2025). Perceived Stress Is Linked to Depression but Not to Clinical Outcomes in Maintenance Hemodialysis Patients. *Journal of Clinical Medicine*, 14(3). <https://doi.org/10.3390/jcm14030883>
- Bulbul, E., & Demiroglu, S. (2021). Hemodiyaliz Tedavisi Alan Hastaların Depresyon, Anksiyete, Stres Durumları ve Diyaliz Semptomlarıyla İlişkisi/The Relationship of Patients Receiving Hemodialysis with Depression, Anxiety, Stress Conditions and Dialysis Symptoms. *Turk Nefroloji, Diyaliz ve Transplantasyon Hemsireleri Dernegi*, 16(3), 124–133. <https://doi.org/10.47565/ndthdt.2021.40>
- Damayantie, N., Rusmimpang, R., Mashudi, M., & Ditiaharman, R. (2022). Analisis Faktor Kualitas Hidup Pasien Gagal Ginjal Kronik yang Menjalani

Hemodialisa. *Jurnal Keperawatan Silampari*, 6(1), 585–592.

<https://doi.org/10.31539/jks.v6i1.4647>

Damery, S., Brown, C., Sein, K., Nicholas, J., Baharani, J., & Combes, G. (2019).

The prevalence of mild-to-moderate distress in patients with end-stage renal disease: results from a patient survey using the emotion thermometers in four hospital Trusts in the West Midlands, UK. *BMJ Open*, 9(5), e027982.

<https://doi.org/10.1136/bmjopen-2018-027982>

Danial, K., Mushtaq, N., Alam, E., Mushtaq, M., & Tariq, S. (2024). Depression, Anxiety, and Stress in Patients Undergoing Hemodialysis: Assessment of Contributing Factors. *National Journal of Health Sciences*, 9(2), 98–103.

<https://doi.org/10.21089/njhs.92.0098>

Daugirdas, J. T. (2015). Kt/V (and especially its modifications) remains a useful measure of hemodialysis dose. *Kidney International*, 88(3), 466–473.

<https://doi.org/10.1038/ki.2015.204>

Daugirdas, J. T., Depner, T. A., Inrig, J., Mehrotra, R., Rocco, M. V., Suri, R. S., Weiner, D. E., Greer, N., Ishani, A., MacDonald, R., Olson, C., Rutks, I., Slinin, Y., Wilt, T. J., Rocco, M., Kramer, H., Choi, M. J., Samaniego-Picota, M., Scheel, P. J., ... Brereton, L. (2015). KDOQI clinical practice guideline for hemodialysis adequacy: 2015 update. *American Journal of Kidney Diseases*, 66(5), 884–930. <https://doi.org/10.1053/j.ajkd.2015.07.015>

Dewayani, I. G. A. T., Lisnawati, K., & Purwanti, I. S. (2022). The Relationship of Duration of Hemodialysis with Coping Mechanisms of Chronic Kidney

Disease Patients Underwent Hemodialysis. *Basic and Applied Nursing Research Journal*, 3(1), 24–29. <https://doi.org/10.11594/banrj.03.01.05>

Dhungana, M., Shrestha, P., Pandey, S., Paudyal, S., & Kumar Agrawal, K. (2023). Moderate Stress Level among Patients Undergoing Hemodialysis in a Tertiary Care Centre. *Journal of Nepal Medical Association*, 61(264), 651–653. <https://doi.org/10.31729/jnma.8231>

Duncanson, E. L., Chur-Hansen, A., Le Leu, R. K., Macauley, L., Burke, A. L. J., Donnelly, F. F., Collins, K. L., McDonald, S. P., & Jesudason, S. (2023). Dialysis Needle-Related Distress: Patient Perspectives on Identification, Prevention, and Management. *Kidney International Reports*, 8(12), 2625–2634. <https://doi.org/10.1016/j.ekir.2023.09.011>

Fahriza, M. R., & Ulfa, L. (2019). *Faktor penyebab stress dan dampak bagi kesehatan*. <https://doi.org/10.31219/osf.io/h4cnv>

Fallahpour, S., Nasiri, M., Fotokian, Z., Alipoor, Z., & Hajiahmadi, M. (2020). The effects of telephone-based telenursing on perceived stressors among older adults receiving hemodialysis. *Nursing and Midwifery Studies*, 9(4), 201–207. https://doi.org/10.4103/nms.nms_111_19

García-Martínez, P., Ballester-Arnal, R., Gandhi-Morar, K., Castro-Calvo, J., Gea-Caballero, V., Juárez-Vela, R., Saus-Ortega, C., Montejano-Lozoya, R., Sosa-Palanca, E. M., Gómez-Romero, M. del R., & Collado-Boira, E. (2021). Perceived Stress in Relation to Quality of Life and Resilience in Patients with Advanced Chronic Kidney Disease Undergoing Hemodialysis. *International*

Journal of Environmental Research and Public Health, 18(2), 536.

<https://doi.org/10.3390/ijerph18020536>

Garzón, J., Pavón, J., & Baldiris, S. (2019). Systematic review and meta-analysis of augmented reality in educational settings. *Virtual Reality*, 23(4), 447–459.

<https://doi.org/10.1007/s10055-019-00379-9>

Gedara, T., Tg Nadeeka Shayamalie Gunarathne, Tang Li Yoong, L.A. Khatijah, Nishantha Nanayakkara, Soo Lim, & Samira Mohajer. (2022). Factors Influencing Stress Perception among Hemodialysis Patients: A Systematic Review. *Iranian Red Crescent Medical Journal*.

<https://doi.org/10.32592/ircmj.2022.24.6.2074>

George, S., Zaidi, S. Z. H., & Kazmi, S. S. H. (2022). Stress, anxiety and perceived social support among hemodialysis patients with chronic kidney disease. *International Journal of Health Sciences*, 9494–9507.

<https://doi.org/10.53730/ijhs.v6nS1.7184>

Ghaffari, M., Morowatisharifabad, M. A., Mehrabi, Y., Zare, S., Askari, J., & Alizadeh, S. (2019). What Are the Hemodialysis Patients' Style in Coping with Stress? A Directed Content Analysis. *International Journal of Community Based Nursing and Midwifery*, 7(4), 309–318.

<https://doi.org/10.30476/IJCBNM.2019.81324.0>

Ghosh, M., Mukherjee, S., Ganguly, A., Basuchowdhuri, P., Naskar, S. K., & Ganguly, D. (2024). AlpaPICO: Extraction of PICO frames from clinical trial

documents using LLMs. *Methods*, 226, 78–88.

<https://doi.org/10.1016/j.ymeth.2024.04.005>

Grady, C. (2015). Enduring and emerging challenges of informed consent. *New England Journal of Medicine*, 372(9), 855–862.

<https://doi.org/10.1056/NEJMra1411250>

Gunarathne, T. G. N. S., Samira Mohajer, Lim Soo Kun, Nishantha Nanayakkara, Khatijah Lim Abdullah, & Tang Li Yoong. (2022). Factors Influencing Stress Perception among Hemodialysis Patients: A Systematic Review. *Iranian Red Crescent Medical Journal*. <https://doi.org/10.32592/ircmj.2022.24.6.2074>

Gunarathne, T. G. N. S., Tang, L. Y., Lim, S. K., Nanayakkara, N., Damayanthi, H. D. W. T., & Abdullah, K. L. (2022). Factors Associated with Symptom Burden in Adults with Chronic Kidney Disease Undergoing Hemodialysis: A Prospective Study. *International Journal of Environmental Research and Public Health*, 19(9). <https://doi.org/10.3390/ijerph19095540>

Gurusamy, V., & M Gandhimathi. (2020). Effectiveness of Acupressure on Stress and Quality Of Life of Patients Undergoing Hemodialysis with End Stage Renal Disease (ESRD). *IOSR Journal of Nursing and Health Science (IOSR-JNHS)*, 9(1). <https://www.researchgate.net/journal/IOSR-Journal-of-Nursing-and-health-Science-2320-1959?tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6ImhvbwUiLCJwYWdlIjoiicHVibGljYXRpb24iLCJwb3NpdGlvbiI6InBhZ2VIZWFkZXIifX0>

Haider, A. S., Unbrin, A., & Shahzadi, M. (2024). Prevalence of Depression, Anxiety, Stress, and Quality of Life among Individuals with Hemodialysis. *Pakistan Journal of Health Sciences*, 253–258.

<https://doi.org/10.54393/pjhs.v5i08.1856>

Hanspal, I., Fathima, F., & Kedlaya, P. (2021). Social impact of end-stage renal disease requiring hemodialysis among patients with type-2 diabetes and their caregivers in Bengaluru, Karnataka. *Indian Journal of Community Medicine*, 46(4), 626–630. https://doi.org/10.4103/ijcm.IJCM_995_20

Hasanuddin, F. (2022). *Adekuasi hemodialisa pasien gagal ginjal kronik*. Penerbit NEM.

https://books.google.co.id/books/about/Adekuasi_Hemodialisa_Pasien_Gaga_1_Ginjal.html?id=4J99EAAAQBAJ&redir_esc=y

Hati, Y., & Harahap, Y. A. (2023). Peran perawat dalam mengelola stres pada pasien dengan gangguan jiwa. *All Fields of Science Journal Liaison Academia and Sosioty*, 3(4), 1–5. <https://doi.org/10.58939/afosj-las.v3i4.679>

Hotimah, E. C., Handian, F. I., & Lumadi, S. A. (2022). Pengaruh pemberian edukasi tentang efek samping tindakan hemodialisa rutin terhadap tingkat kecemasan pada pasien pre hemodialisa di RSSA malang. *Malahayati Nursing Journal*, 4(8), 1901–1915. <https://doi.org/10.33024/mnj.v4i8.6910>

Irawan, D., & Titik Suhartini. (2023). Hubungan Lama Menjalani Terapi Hemodialisis Dengan Tingkat Stress Pasien Gagal Ginjal Kronis. *Jurnal*

Keperawatan Muhammadiyah. <https://journal.um-surabaya.ac.id/JKM/article/view/20164>

Irawati, D., Slametiningsih, Nugraha, R., Natasha, D., Narawangsa, A., Purwati, N. H., & Handayani, R. (2023). Perubahan fisik dan psikososial mempengaruhi kualitas hidup pasien hemodialisis. *Jurnal Ilmiah Keperawatan (Scientific Journal of Nursing)*, 9(1), 96–104.
<https://doi.org/10.33023/jikep.v9i1.1426>

Islam, M. (2020). Data analysis: types, process, methods, techniques and tools. *International Journal on Data Science and Technology*, 6(1), 10.
<https://doi.org/10.11648/j.ijdst.20200601.12>

Joseph, N., Thomas, A., Susan Philip, A., George, D., George, G., George, J. K., & Professor, A. (2017). A Study to Assess the Level of Stress Regarding Haemodialysis among Chronic Renal Failure Patients in a Selected Hospital at Ernakulam, Kerala, India. *International Journal of Research & Review (Www.Ijrrjournal.Com)*, 4, 11. <https://www.semanticscholar.org/paper/A-Study-to-Assess-the-Level-of-Stress-Regarding-in-Joseph-Thomas/fd47d8ff7ce89248f6fc761ce6999e1a98f1055b>

Kang, H., & Chae, Y. (2021). Effects of Integrated Indirect Forest Experience on Emotion, Fatigue, Stress, and Immune Function in Hemodialysis Patients. *International Journal of Environmental Research and Public Health*, 18(4), 1701. <https://doi.org/10.3390/ijerph18041701>

Kovesdy, C. P. (2022). Epidemiology of chronic kidney disease: an update 2022.

Kidney International Supplements, 12(1), 7–11.

<https://doi.org/10.1016/j.kisu.2021.11.003>

Kurita, N., Wakita, T., Fujimoto, S., Yanagi, M., Koitabashi, K., Yazawa, M.,

Suzuki, T., Kawarazaki, H., Ishibashi, Y., & Shibagaki, Y. (2024). Association between health-related hope and distress from restrictions in chronic kidney disease and dialysis. *BMC Nephrology*, 25(1), 362.

<https://doi.org/10.1186/s12882-024-03818-1>

Lazarus, R. S., & Folkman, S. (1984). *Stress, appraisal, and coping*.

https://books.google.co.id/books/about/Stress_Appraisal_and_Coping.html?id=i-ySQQuUpr8C&redir_esc=y

Lim, K. A., & Lee, J. H. (2022). Factors Affecting Quality of Life in Patients Receiving Hemodialysis. *Iranian Journal of Public Health*.

<https://doi.org/10.18502/ijph.v51i2.8688>

Lin, F., Chen, L., & Gao, Y. (2024). Music therapy in hemodialysis patients: Systematic review and meta-analysis. *Complementary Therapies in Medicine*, 86, 103090. <https://doi.org/10.1016/j.ctim.2024.103090>

Lumban Gaol, N. T. (2016). Teori stres: stimulus, respons, dan transaksional. *Buletin Psikologi*, 24(1), 1. <https://doi.org/10.22146/bpsi.11224>

Lydia, A. (2020). Peran continous ambulatory peritoneal dialysis dalam pemerataan layanan pengganti ginjal di Indonesia. *Jurnal Penyakit Dalam Indonesia*, 7(3), 186. <https://doi.org/10.7454/jpdi.v7i3.469>

Maulana, I., Shalahuddin, I., & Hernawaty, T. (2020). Faktor yang berhubungan dengan tingkat depresi pada pasien gagal ginjal kronis yang menjalani tindakan hemodialisa. *Holistik Jurnal Kesehatan*, 14(1), 101–109.
<https://doi.org/10.33024/hjk.v14i1.2359>

Michael, D., John, M., Samuel, U., & Lakshmi, G. (2024). Assessment of hemodialysis stressors among patients undergoing maintenance hemodialysis. *MGM Journal of Medical Sciences*, 11(4), 678–683.
https://doi.org/10.4103/mgmj.mgmj_268_24

Mindi, L., & Arief Mukti Mindiroeseno. (2024). Manajemen Rumah Sakit dalam Pencegahan Medication Error melalui Patient Safety. *Jurnal Manajemen Informasi Dan Administrasi Kesehatan (JMIAK)*, 7(1), 18–22.
<https://doi.org/10.32585/jmjak.v7i1.5179>

Mustakilla, S., & Handayani, D. Y. (2023). Perbedaan kadar hemoglobin pada penderita gagal ginjal kronis sebelum dan sesudah hemodialisa di RS Haji medan. *Jurnal Kedokteran STM (Sains Dan Teknologi Medik)*, 6(1), 39–44.
<https://doi.org/10.30743/stm.v6i1.372>

Nadort, E., van Geenen, N. J. K., Schouten, R. W., Boeschoten, R. E., Chandie Shaw, P., Vleming, L. J., Schouten, M., Farhat, K., Dekker, F. W., van Oppen, P., Siegert, C. E. H., & Broekman, B. F. P. (2022). Validation of Two Screening Tools for Anxiety in Hemodialysis Patients. *Journal of Personalized Medicine*, 12(7), 1077. <https://doi.org/10.3390/jpm12071077>

Najikhah, U., & Warsono, W. (2020). Penurunan rasa haus pada pasien chronic kidney disease (CKD) dengan berkumur air matang. *Ners Muda*, 1(2), 108.

<https://doi.org/10.26714/nm.v1i2.5655>

Nasim, B., Kausar, S., Zaheer, S., Bashir, A., & Fareed, S. (2024). Demographic Characteristics, Stress and Emotion Regulation in the Caregivers of Elderly Hemodialysis Patients. *Journal of Health and Rehabilitation Research*, 4(1), 1055–1061. <https://doi.org/10.61919/jhrr.v4i1.511>

National Kidney Foundation. (2015). *How to Classify CKD*.
<Https://Www.Kidney.Org/How-to-Classify-Ckd>

National Kidney Foundation. (2020). *10 signs you may have kidney disease*.
<Https://Www.Kidney.Org/News-Stories/10-Signs-You-May-Have-Kidney-Disease>

Ningsih, L. S., & Sayekti, R. (2023). Peran perpustakaan dalam meningkatkan literasi informasi di kalangan masyarakat: sebuah systematic literature review. *Pustaka Karya : Jurnal Ilmiah Ilmu Perpustakaan Dan Informasi*, 11(2), 141–156. <https://doi.org/10.18592/pk.v11i2.10104>

Nunes, A. C. F. (2023). *Chronic kidney disease - beyond the basics*. British Library Cataloguing-in-Publication Data. Https://intech-files.s3.amazonaws.com/a043Y00000nwGIyQAM/0012948_Authors_Book%20%282023-06-12%2008%3A43%3A30%29.pdf

Nurhayati, F., & Ritianingsih, N. (2022). Faktor-faktor yang mempengaruhi stress dan kecemasan pada pasien penyakit ginjal kronik dengan hemodialisis.

Jurnal Riset Kesehatan Poltekkes Depkes Bandung, 14(1), 206–214.

<https://doi.org/10.34011/juriskesbdg.v14i1.2031>

Ouzzani, M., Hammady, H., Fedorowicz, Z., & Elmagarmid, A. (2016). Rayyan—
a web and mobile app for systematic reviews. *Systematic Reviews*, 5(1), 210.

<https://doi.org/10.1186/s13643-016-0384-4>

Page, M. J., McKenzie, J. E., Bossuyt, P. M., Boutron, I., Hoffmann, T. C., Mulrow,
C. D., Shamseer, L., Tetzlaff, J. M., Akl, E. A., Brennan, S. E., Chou, R.,
Glanville, J., Grimshaw, J. M., Hróbjartsson, A., Lalu, M. M., Li, T., Loder, E.
W., Mayo-Wilson, E., McDonald, S., ... Moher, D. (2021). The PRISMA 2020
statement: an updated guideline for reporting systematic reviews. *BMJ*, n71.

<https://doi.org/10.1136/bmj.n71>

Permata Sari, S., AZ, R., & Maulani, M. (2022). Hubungan lama hemodialisis
dengan kualitas hidup pasien penyakit ginjal kronik di ruang hemodialisa
Rumah Sakit Bhayangkara kota Jambi. *Jurnal Ilmiah Ners Indonesia*, 3(2),
54–62. <https://doi.org/10.22437/jini.v3i2.20204>

Pralisa, K., Dewi, D. A. K., & Ilmiawan, M. I. (2021). Gambaran etiologi penyakit
ginjal kronik stadium V pada pasien rawat inap di RSUD Dokter Soedarso
Pontianak tahun 2017-2018. *Jurnal Cerebellum*, 6(3), 59.
<https://doi.org/10.26418/jc.v6i3.45308>

Priyadharshini, M., Varghese, L. S., & VH, Dr. H. (2023). Depression, anxiety,
stress and coping strategies among patients undergoing hemodialysis.

International Journal of Advance Research in Nursing, 6(1), 07–13.

<https://doi.org/10.33545/nursing.2023.v6.i1.A.293>

Puspanegara, A. (2019). Pengaruh usia terhadap mekanisme coping dengan kecemasan ketika menjalani terapi hemodialisa bagi para penderita gagal ginjal kronik di kabupaten Kuningan Jawa Barat. *Jurnal Ilmu Kesehatan Bhakti Husada: Health Sciences Journal*, 10(2), 135–142.

<https://doi.org/10.34305/jikbh.v10i2.102>

Puspitosari, W. A., Rohman, H. H., & Dewi, A. (2022). Reducing the hemodialysis patient stress level through progressive relaxation. *Bangladesh Journal of Medical Science*, 21(3), 540–546. <https://doi.org/10.3329/bjms.v21i3.59566>

Qaddumi, JamalA. S., Al-Tell, M., Almahmoud, O., Issa, DinaT. N., Alamri, M., Maniago, J., Khraisat, O., Khawaldeh, A., & AL-Dossary, R. (2020). Physiological and psychosocial stressors among Palestinian hemodialysis patients:A cross-sectional study. *Saudi Journal for Health Sciences*, 9(1), 50.

https://doi.org/10.4103/sjhs.sjhs_88_19

Rachubińska, K., Cybulska, A. M., Król, D., & Grochans, E. (2021). Disease Acceptance, Adherance to Recommendationas and Level of Stress Among Hemodialyzed Patients. *Long-Term Care Nu*, 6(2), 27–39.

[https://doi.org/10.19251/pwod/2021.2\(3\)](https://doi.org/10.19251/pwod/2021.2(3))

Rahayu, F., Fernandoz, T., & Ramlis, R. (2018). Hubungan Frekuensi Hemodialisis dengan Tingkat Stres pada Pasien Gagal Ginjal Kronik yang Menjalani

Hemodialysis. *Jurnal Kependidikan Silampari*, 1(2), 139–153.

<https://doi.org/10.31539/jks.v1i2.7>

Rahmad, M. N., Sutarman, S., Kanita, M. W., & Utami, Y. K. W. (2024). 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. *Journal of Midwifery and Nursing*, 6(2), 591–596. <https://doi.org/10.35335/jmn.v6i2.4322>

Rahman, Moch. T. S. A., Kaunang, T. M. D., & Elim, C. (2016). Hubungan antara lama menjalani hemodialisis dengan kualitas hidup pasien yang menjalani hemodialisis di Unit Hemodialisis RSUP. Prof. Dr. R. D. Kandou Manado. *E-CliniC*, 4(1). <https://doi.org/10.35790/ecl.4.1.2016.10829>

Riset Kesehatan Dasar. (2020). *Laporan Nasional Riskesdas 2018*.
<https://repository.badankebijakan.kemkes.go.id/id/eprint/3514/>

Riska Afrina, Zulfa Zahra, & Pamungkas, S. R. (2025). Hubungan antara Faktor Prediktor dengan Masalah Psikologis pada Pasien dengan Pengobatan Hemodialisa. *Journal of Medical Science*, 6(1), 54–63.
<https://doi.org/10.55572/jms.v6i1.121>

Rohith Nayak. (2023). A Review On Muscle Cramps In Dialysis Patients During Hemodialysis . *IOSR Journal of Nursing and Health Science (IOSR-JNHS)* , 12(4). <https://www.iosrjournals.org/iosr-jnhs/papers/vol12-issue4/Ser-5/A1204050104.pdf>

Rohmawati, D. L., Yetti, K., & Sukmarini, L. (2020). Praktik Berbasis Bukti: Masase Intradialisis Untuk Mengurangi Kram Otot Pada Pasien Hemodialisis. *Media Keperawatan: Politeknik Kesehatan Makassar*, 11(1), 14. <https://doi.org/10.32382/jmk.v11i1.1524>

roshdy, eman. (2024). Prevalence Of Anxiety and Depression In Hemodialysis Patients. *Arcadess of Medicine*, 0(0), 0–0. <https://doi.org/10.21608/arcmed.2024.277951.1048>

Rosmiati, R., Setiawan, H., & Resa, N. Y. (2018). Gambaran Kualitas Hidup Pasien Gagal Ginjal Kronis Yang Menjalani Terapi Hemodialisa Di Rumah Sakit Umum Daerah Kabupaten Ciamis Tahun 2018. *Jurnal Kesehatan*, Vol.5 No.2. <https://doi.org/https://doi.org/10.52221/jurkes.v5i2.29>

Rosyanti, L., Hadi, I., Antari, I., & Ramlah, S. (2023). Faktor Penyebab Gangguan Psikologis pada Penderita Penyakit Ginjal Kronis yang menjalani Hemodialisis: Literatur Reviu Naratif. *Health Information : Jurnal Penelitian*, 15(2), e1102. <https://doi.org/10.36990/hijp.v15i2.1102>

Ruan, Y., Yu, Y., Wu, M., Jiang, Y., Qiu, Y., & Ruan, S. (2024). The renin-angiotensin-aldosterone system: An old tree sprouts new shoots. *Cellular Signalling*, 124, 111426. <https://doi.org/10.1016/j.cellsig.2024.111426>

Salem, S. S., & Elhadary, S. M. (2017). Effectiveness of Intra-dialytic Stretching Exercises on Leg Muscle Cramp among Hemodialysis Patients. *IOSR Journal of Nursing and Health Science*, 06(02), 47–53. <https://doi.org/10.9790/1959-0602094753>

Saminathan, T. A., Hooi, L. S., Mohd Yusoff, M. F., Ong, L. M., Bavanandan, S., Rodzlan Hasani, W. S., Tan, E. Z. Z., Wong, I., Rifin, H. M., Robert, T. G., Ismail, H., Wong, N. I., Ahmad, G., Ambak, R., Othman, F., Abd Hamid, H. A., & Aris, T. (2020). Prevalence of chronic kidney disease and its associated factors in Malaysia; Findings from a nationwide population-based cross-sectional study. *BMC Nephrology*, 21(1), 1–11.

<https://doi.org/10.1186/s12882-020-01966-8>

Santhosh, P., Chandran, N., & Prabhu, D. (2020). Depression and Anxiety among Patients undergoing Dialysis: An Observational Study. *International Journal of Contemporary Medical Research [IJCMR]*, 7(7).

<https://doi.org/10.21276/ijcmr.2020.7.7.30>

Shdaifat, E. A. (2022). Quality of Life, Depression, and Anxiety in Patients Undergoing Renal Replacement Therapies in Saudi Arabia. *Scientific World Journal*, 2022. <https://doi.org/10.1155/2022/7756586>

Shokrpour, N., Sheidaie, S., Amirkhani, M., Bazrafkan, L., & Modreki, A. (2021). Effect of positive thinking training on stress, anxiety, depression, and quality of life among hemodialysis patients. *Journal of Education and Health Promotion*, 10(1), 225. https://doi.org/10.4103/jehp.jehp_1120_20

Soeli, Y. M., Amu, I. V., & Sune, Z. A. (2021). Stress level and hemodialysis duration of patients with chronic kidney failure undergoing hemodialysis. *Jurnal Aisyah : Jurnal Ilmu Kesehatan*, 6. <https://doi.org/10.30604/jika.v6iS1.773>

- Sopha, R. F., & Wardhani, I. Y. (2016). Stres dan tingkat kecemasan saat ditetapkan perlu hemodialisis berhubungan dengan karakteristik pasien. *Jurnal Keperawatan Indonesia*, 19(1), 55–61. <https://doi.org/10.7454/jki.v19i1.431>
- Soponaru, C., Bojian, A., & Iorga, M. (2016). Stress, coping mechanisms and quality of life in hemodialysis patients. *Archives of Medical Science – Civilization Diseases*, 1(1), 16–23. <https://doi.org/10.5114/amscd.2016.59601>
- Starczewska, M., Wojewska, D., & Schneider-Matyka, D. (2020). Assessment of stress level and prevalence of depression among haemodialyzed patients. In *Family Medicine and Primary Care Review* (Vol. 22, Issue 3, pp. 216–221). Polish Society of Family Medicine. <https://doi.org/10.5114/fmpcr.2020.98249>
- Stuart, G. W., Keliat, B. A., & Pasaribu, J. (2016). *Prinsip dan praktik keperawatan kesehatan jiwa stuart : buku 1 (edisi indonesia)*. Elsevier Singapore.
- Sukartini, T., Efendi, F., & Putri, N. S. (2022). A phenomenological study to explore patient experience of fluid and dietary restrictions imposed by hemodialysis. *Journal of Vascular Nursing*, 40(2), 105–111. <https://doi.org/10.1016/j.jvn.2022.05.003>
- Sulistini, R. (2020). *Fatigue pasien yang menjalani hemodialisis pendekatan asuhan keperawatan*. Lembaga Chakra Brahma Lentera. <https://pub.candle.or.id/index.php/pub/issue/view/16>
- Sulistini, R., Pratama, Y., Febriani, I., Susanti, E., & Erman, I. (2024). Stressful Conditions Increase Fatigue during Undergoing Hemodialysis. *JKEP*, 9(1), 109–115. <https://doi.org/10.32668/jkep.v9i1.1490>

Supariti, D., Suyanto, J., & Dewi, N. (2024). *Concept of Self-Efficacy Analysis in CKD Patients Undergoing Hemodialysis* (pp. 181–192).

https://doi.org/10.2991/978-94-6463-467-9_17

Syahrizal, T., Dendy Kharisna, & Putri, V. D. (2020a). Analisis Tingkat Stres Pada Pasien Hemodialisa Di RSUD Arifin Achmad Provinsi Riau Di Masa Pandemi COVID-19. *Health Care : Jurnal Kesehatan*, 9(2), 61–67.

<https://doi.org/10.36763/healthcare.v9i2.84>

Syahrizal, T., Dendy Kharisna, & Putri, V. D. (2020b). Analisis tingkat stres pada pasien hemodialisa di RSUD Arifin Achmad Provinsi Riau di masa pandemi COVID-19. *Health Care : Jurnal Kesehatan*, 9(2), 61–67.

<https://doi.org/10.36763/healthcare.v9i2.84>

Tao, Y., Liu, T., Zhuang, K., Fan, L., Hua, Y., & Ni, C. (2023). Perceived stress, social support, and insomnia in hemodialysis patients and their family caregivers: an actor-partner interdependence mediation model analysis. *Frontiers in Psychology*, 14. <https://doi.org/10.3389/fpsyg.2023.1172350>

Triebel, H., & Castrop, H. (2024). The renin angiotensin aldosterone system. *Pflügers Archiv - European Journal of Physiology*, 476(5), 705–713.

<https://doi.org/10.1007/s00424-024-02908-1>

Vaidya, S. R., & Aeddula, N. R. (2024). *Chronic Kidney Disease*. <https://www.ncbi.nlm.nih.gov/books/NBK535404/>

- Vasudevan, S. (2023). Searching of Literature Through Medical Subject Headings (MeSH): An Update. *International Journal of Medical Sciences and Nursing Research*, 3(3), 13–15. <https://doi.org/10.55349/ijmsnr.2023331315>
- Wager, E., & Wiffen, P. J. (2011). Ethical issues in preparing and publishing systematic reviews. *Journal of Evidence-Based Medicine*, 4(2), 130–134. <https://doi.org/10.1111/j.1756-5391.2011.01122.x>
- Wen, J., Fang, Y., Su, Z., Cai, J., & Chen, Z. (2023). Mental health and its influencing factors of maintenance hemodialysis patients: a semi-structured interview study. *BMC Psychology*, 11(1), 84. <https://doi.org/10.1186/s40359-023-01109-2>
- Wicaksono, K., Hastuti, A. S. O., & Pujiastuti, T. T. (2023). Pengalaman Pasien Gagal Ginjal Kronik yang Menjalani Terapi Hemodialisa di Rumah Sakit Swasta Yogyakarta. *Lentera: Multidisciplinary Studies*, 1(4), 255–262. <https://doi.org/10.57096/lentera.v1i4.49>
- Wilujeng, C. S., Habibie, I. Y., & Ventyaningsih, A. D. I. (2023). Hubungan antara Jenis Kelamin dengan Kategori Stres pada Remaja di SMP Brawijaya Smart School. *Smart Society Empowerment Journal*, 3(1), 6. <https://doi.org/10.20961/ssej.v3i1.69257>
- Winarti, R., Hidayat, W., & Prasetya, C. H. (2024). The relationship between long time undergoing hemodialysis and stress levels in chronic kidney failure patients undergoing hemodialysis at bendan regional hospital, Pekalongan

- City. *Global International Journal of Innovative Research*, 2(4), 767–777.
<https://doi.org/10.59613/global.v2i4.138>
- Windu, U. C. J. P., Yulianti, S., & Reza, M. (2023). The Effect of Expressive Writing Therapy on Reducing Stress Levels in Chronic Kidney Disease Patients Undergoing Hemodialysis at Undata Hospital. *Journal of Health and Nutrition Research*, 2(1), 48–53. <https://doi.org/10.56303/jhnresearch.v2i1.120>
- World Health Organization. (2020). *The top 10 causes of death*.
<https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death>
- World Health Organization. (2021). *World health statistics 2021: monitoring health for the SDGs, sustainable development goals*. <https://data.who.int/>
- World Health Organization. (2023). *Stress*. <https://www.who.int/news-room/questions-and-answers/item/stress>
- Yesinta Trisia Rahmatika, Syahruramdhani, & Tariyah. (2024). Studi Kasus: Pengaruh Pemberian Terapi Foot Massage Untuk Mengurangi Kecemasan Pada Pasien Gagal Ginjal Kronis Di Ruang Hemodialisa RSUD Tidar Magelang. *An-Najat*, 2(2), 159–169. <https://doi.org/10.59841/an-najat.v2i2.1170>
- Yildirim Keskin, A., & Şenturk, S. (2022). The Effect of the Hemodialysis Practice on the Dialysis Patients' Sexual Functions. *Genel Tip Dergisi*, 32(5), 494–501. <https://doi.org/10.54005/geneltip.1115090>

- Yoowannakul, S., Tangvoraphonkchai, K., & Davenport, A. (2019). Patient-reported intra-dialytic symptoms and post-dialysis recovery times are influenced by psychological distress rather than dialysis prescription. *Renal Replacement Therapy*, 5(1), 1–8. <https://doi.org/10.1186/s41100-019-0211-1>
- Yuliawati, A. N., Ratnasari, P. M. D., & Pratiwi, I. G. A. S. (2022). Hubungan Kepatuhan Pengobatan Dengan Kualitas Hidup Pasien Gagal Ginjal Kronik Disertai Hipertensi dan Menjalani Hemodialisis. *Jurnal Manajemen Dan Pelayanan Farmasi (Journal of Management and Pharmacy Practice)*, 12(1). <https://doi.org/10.22146/jmpf.69974>
- Zibaei, M., Nobahar, M., & Ghorbani, R. (2020). Association of stress and anxiety with self-care in hemodialysis patients. *Journal of Renal Injury Prevention*, 9(2), e14–e14. <https://doi.org/10.34172/jrip.2020.14>