

DAFTAR PUSTAKA

- Abbasloo, F., Ebrahimi, P., Ghadimi, D., Sharifi, F., Ayati, A., Moodi, M., Khorashadizadeh, M., Fakhrzadeh, H., Zaki Zadeh, A., Ramezani, P., Pirdehghan, R., Nooraeen, S., Moradi, A., Payab, M., & Ebrahimpur, M. (2025). The evaluation of depression prevalence and its association with obesity phenotypes in a community-dwelling aged population. *Aging Clinical and Experimental Research*, 37(1). <https://doi.org/10.1007/s40520-024-02904-6>
- Ahmed, H., Khaled, H., Allam, A. A., Alodini, B., Azzam, A., Hjazeeen, A. A., Hassan, H. S., Hussein, S. M., & Hassan, F. E. (2024). Depression in geriatrics: a systematic review and meta-analysis of prevalence and risk factors in Egypt. *BMC Geriatrics*, 24(1). <https://doi.org/10.1186/s12877-024-05484-2>
- Alshahrani, N. Z., Alarifi, A. M., Alotaibi, W. S., Alsayed, A. A., Alwasm, K. S. L., Alhunti, A. A., AlDahleh, L. A., Alshahrani, M. M. A., Albeshry, A. M., & Aljunaid, M. A. (2024). Prevalence and Correlates of Poor Sleep Quality Among Psychiatry Physicians in Saudi Arabia: A Cross-Sectional Study. *Health Science Reports*, 7(11), 1–13. <https://doi.org/10.1002/hsr.2.70170>
- Amana, Dwi Resqy, Wilson Wilson, and Ery Hermawati. 2021. "Hubungan Tingkat Aktivitas Fisik Dengan Tingkat Depresi Pada Mahasiswa Tahun Kedua Program Studi Kedokteran Fakultas Kedokteran Universitas Tanjungpura." *Jurnal Cerebellum* 6(4): 94. doi:10.26418/jc.v6i4.47800.
- Apriliani, Chintya. 2021. "Hubungan Aktivitas Fisik Dengan Depresi Pada Lansia Di Desa Cimandala Kecamatan Sukaraja Kabupaten Bogo Tahun 2021." : 6.
- Ariska, Zilvia. 2020. "Asuhan Keperawatan Jiwa Pada Tn. I Dengan Isolasi Sosial Di Ruang Kuantan Rumah Sakit Jiwa Tampan Provinsi Riau." Poltekkes Kemenkes Riau.
- Arora, S., Sahadevan, P., & Sundarakumar, J. S. (2024). Association of sleep quality with physical and psychological health indicators in overweight and obese rural Indians. *Sleep Medicine: X*, 7(May), 100112. <https://doi.org/10.1016/j.sleepx.2024.100112>
- Ausserhofer, D., Piccoliori, G., Engl, A., Marino, P., Barbieri, V., Lombardo, S., Gärtner, T., & Wiedermann, C. J. (2025). Sleep Problems and Sleep Quality in the General Adult Population Living in South Tyrol (Italy): A Cross-Sectional Survey Study. *Clocks and Sleep*, 7(2), 1–16. <https://doi.org/10.3390/clockssleep7020023>
- Ayunda, Frida Dwi, Indira Rasyid, Gavin Khaddafi Yulianto, and Nadia Khairina. 2023. "Hubungan Pola Tidur Remaja Dan Gangguan Depresi : Sebuah Kajian Literatur." *Jurnal Flourishing* 3(11): 496–503. doi:10.17977/10.17977/um070v3i112023p496-503.
- Azzahro, Eqia Arum, and Jayanti Dian Eka Sari. 2021. "Faktor Psikososial Dengan Kejadian Depresi Pada Remaja (Studi Pada Siswa Kelas 12 SMA XY Jember)." *Journal of Community Mental Health and Public Policy* 3(2): 69–77.

doi:10.51602/cmhp.v3i2.54.

- Bacaro, V., Miletic, K., & Crocetti, E. (2024). International Journal of Clinical and Health Psychology A meta-analysis of longitudinal studies on the interplay between sleep , mental health , and positive well-being in adolescents. *International Journal of Clinical and Health Psychology*, 24(1), 100424. <https://doi.org/10.1016/j.ijchp.2023.100424>
- Barrass, L., Joshi, E., Dawe, J., Rubbo, B., Redaniel, M. T., Riglin, L., Lee, N. R., Howe, L. D., & Knipe, D. (2024). The association between socioeconomic position and depression or suicidal ideation in low- and middle-income countries in Southeast Asia: a systematic review and meta-analysis. *BMC Public Health*, 24(1). <https://doi.org/10.1186/s12889-024-20986-9>
- Barry, C. M., Jagtiani, A., Livingston, M. D., Talavera-Brown, S., LaBounty, H., Atkinson, E., Skinner, J. R., & Komro, K. A. (2024). Anxiety and depressive symptoms as predictors of substance use initiation among adolescents living on and near a Tribal reservation in the Great Plains region of the U.S. *Frontiers in Child and Adolescent Psychiatry*, 3(November), 1–9. <https://doi.org/10.3389/frcha.2024.1390793>
- Buczak-Stec, E. W., Löbner, M., Stein, J., Stark, A., Kaduszkiewicz, H., Werle, J., Hesel, K., Wiese, B., Weyerer, S., Wagner, M., Scherer, M., Riedel-Heller, S. G., König, H. H., & Hajek, A. (2022). Depressive Symptoms and Healthcare Utilization in Late Life. Longitudinal Evidence From the AgeMooDe Study. *Frontiers in Medicine*, 9(July), 1–9. <https://doi.org/10.3389/fmed.2022.924309>
- Canty-Mitchell, J. & Zimet, G.D. 2000. 1 *Psychometric Properties of the Multidimensional Scale of Perceived Social Support in Urban Adolescents*. American.
- Cavdar, V. C., Ballica, B., Aric, M., Karaca, Z. B., Altunoglu, E. G., & Akbas, F. (2024). Exploring depression, comorbidities and quality of life in geriatric patients: a study utilizing the geriatric depression scale and WHOQOL-OLD questionnaire. *BMC Geriatrics*, 24(1). <https://doi.org/10.1186/s12877-024-05264-y>
- Chen Lyu, Katherine Siu, Ian Xu, Iman Osman, J. Z. (2024). *Social Isolation Changes and Long-Term Outcomes Among Older Adults*.
- Choi, K. W., Lee, Y. H., Liu, Z., Fatori, D., Bauermeister, J. R., Luh, R. A., Clark, C. R., Brunoni, A. R., Bauermeister, S., & Smoller, J. W. (2023). *Social support and depression during a global crisis*. 1(June). <https://doi.org/10.1038/s44220-023-00078-0>
- Connor, D. B. O., & Rogerson, O. (2024). *Loneliness , sleep and daily stress : Evidence of direct and indirect effects*. July, 2302–2318. <https://doi.org/10.1111/aphw.12586>
- Dewi, Ratna. 2021. Universitas Aufa Royhan “Asuhan Keperawatan Pada Tn S Dengan Gangguan Isolasi Sosial : Menarik Diri Dengan Penerapan Keterampilan Sosial Terhadap Berinteraksi Sosial Di Desa Aek Haruaya.”

- Ding, L., Id, L. Z., Cui, Y., Gong, Q., & Id, J. M. (2022). *The association of sleep duration and quality with depressive symptoms in older Chinese women*. 1–10. <https://doi.org/10.1371/journal.pone.0262331>
- Dollish, H. K., Tsyglakova, M., & McClung, C. A. (2024). Review Circadian rhythms and mood disorders: Time to see the light. *Neuron*, 112(1), 25–40. <https://doi.org/10.1016/j.neuron.2023.09.023>
- Duijzings, M., Todd, J., & Notebaert, L. (2024). A randomized controlled trial modifying insomnia-consistent interpretation bias in students. *Behaviour Research and Therapy*, 181(March), 104607. <https://doi.org/10.1016/j.brat.2024.104607>
- Ettman, C. K., Thornburg, B., Abdalla, S. M., Meiselbach, M. K., & Galea, S. (2024). Financial assets and mental health over time. *Scientific Reports*, 14(1), 1–12. <https://doi.org/10.1038/s41598-024-76990-x>
- Eva Setyaningrum. 2024. “Hubungan Dukungan Sosial Dengan Tingkat Depresi Pada Lanjut Usia Di Panti Pelayanan Lanjut Sosial Usia Cepiring.” (0): 1–23.
- Faronbi, J. O., Eromosele, B., Fawole, H. O., Idowu, O. A., Akinrolie, O., Akinsulore, A., Adeniji, T., Ibekaku, M. C., Oyinlola, O., Faronbi, G. O., & Mbada, C. (2025). Effects of social support interventions on depressive symptoms and quality of life among older adults: a systematic review and meta-analysis. *BMC Geriatrics*, 25(1). <https://doi.org/10.1186/s12877-025-06146-7>
- Fasha, Nabila Mutiara, Siti Rochmani, and Ida Faridah. 2024. “Hubungan Antara Dukungan Sosial Dengan Tingkat Depresi Pada Remaja Di Islamic Centre Kota Tangerang.” *Gudang Jurnal Ilmu Kesehatan* 2(2): 334–40.
- Fernández, L. G., Yoon, G. H., Firima, E., Gupta, R., Sematle, M. P., Khomolishoele, M., Molulela, M., Bane, M., Tlahani, M., Lee, T. T., Chammartin, F., Gerber, F., Lejone, T., Ayakaka, I., Labhardt, N. D., Amstutz, A., & Belus, J. M. (2024). Prevalence of Mental Health and Substance use Problems and Awareness of Need for Services in Lesotho: Results from a Population-Based Survey. *International Journal of Mental Health and Addiction*, 0123456789. <https://doi.org/10.1007/s11469-024-01309-w>
- Fitzpatrick, M. M., Anderson, A. M., Browning, C., & Ford, J. L. (2024). Relationship Between Family and Friend Support and Psychological Distress in Adolescents. *Journal of Pediatric Health Care*, 38(6), 804–811. <https://doi.org/10.1016/j.pedhc.2024.06.016>
- Folkman, S., & Lazarus, R. S. (1985). *If It Changes It Must Be a Process: Study of Emotion and Coping During Three Stages of a College Examination*. 48(1), 150–170.
- Gao, S., Deng, H., Wen, S., & Wang, Y. (2023). Effects of accelerated biological age on depressive symptoms in a causal reasoning framework. *Journal of Affective Disorders*, 339(July), 732–741. <https://doi.org/10.1016/j.jad.2023.07.019>

- Garmabi, M., Andishmand, Z., Naderi, F., Sharifnezhad, A., Darrudi, F., Malekzadeh, R., Amini, A., & Gholami, A. (2024). The Prevalence of Depression and Anxiety and Its Association with Sleep Quality in the First-Year Medical Science Students. *Depression Research and Treatment*, 2024. <https://doi.org/10.1155/2024/7102081>
- Griselda, M., Alfian, S. D., Wicaksono, I. A., Wawruch, M., & Abdulah, R. (2023). Findings from the Indonesian family life survey on patterns and factors associated with multimorbidity. *Scientific Reports*, 13(1), 1–16. <https://doi.org/10.1038/s41598-023-42603-2>
- Hadi, I., Fitriwijayati, R. D. Usman, and L. Rosyanti. 2017. "Gangguan Depresi Mayor: Mini Review." *Hijp: Health Information Jurnal Penelitian* 9(1): 34–49.
- Hajek, A., & König, H.-H. (2025). Prevalence of loneliness and social isolation among individuals with mild cognitive impairment or dementia: systematic review and meta-analysis. *BJPsych Open*, 11(2), 1–11. <https://doi.org/10.1192/bjo.2024.865>
- Harahap, p. 2023. 1 "Asuhan Keperawatan Jiwa Pada Klien Dengan Masalah Isolasi Sosial Di Ruang Sebayang Rumah Sakit Jiwa Tampan Provinsi Riau. Экономика."
- Hariyani, N., Febriyanti, D., Marpaleni, Darmastuti, J. W., Abduljalil Ahmed, S. M., & Sengupta, K. (2023). Demographic and economic correlates of health security in West Sumatra province - Indonesia. *Heliyon*, 9(11), e21142. <https://doi.org/10.1016/j.heliyon.2023.e21142>
- Hilmi, I. L., Alfian, S. D., Abdulah, R., & Puspitasari, I. M. (2024). Factors Associated with Health-Seeking Behavior in Indonesia: Evidence from the Indonesian Family Life Survey 2014. *Medicina (Lithuania)*, 60(10), 1–12. <https://doi.org/10.3390/medicina60101607>
- Hirschbeck, A., Kossmann, D., Schwegler, H., Greiner, S. K., Hasan, A., & Roeh, A. (2024). Implementing exercise recommendations into clinical practice—new findings from mental health professionals' and patients' perspectives in a university psychiatric setting. *Frontiers in Sports and Active Living*, 6(May), 1–10. <https://doi.org/10.3389/fspor.2024.1336356>
- Hisham, Orvael Nabeel, and Anastasia Ratnawati Biromo. 2023. "Hubungan Antara Gejala Depresi Dengan Merokok Pada Mahasiswa Fakultas Kedokteran Di Sebuah Universitas Di Jakarta Barat." *Jurnal Kesehatan Tambusai* 4(4): 6779–82. doi:10.31004/jkt.v4i4.22792.
- Högberg, B., Strandh, M., & Petersen, S. (2024). Changes in the association between educational achievement, attainment and subsequent mental health: A survival analysis of 21 Swedish graduation cohorts. *BMC Public Health*, 24(1), 1–10. <https://doi.org/10.1186/s12889-024-20554-1>
- Hong-Ying Yang, Lian Li, Lu-Jie Yu, G.-L. B., & Specialty. (2025). Associations of social isolation with sleep duration and sleep quality in the elderly: Mediating influence of depression. *World Journal of Psychiatry*, 15(4), 1–9. <https://doi.org/10.5498/wjp.v15.i4.102447>

- Hounkpatin, H., Simpson, G., Santer, M., Farmer, A., & Dambha-Miller, H. (2024). Multiple long-term conditions, loneliness and social isolation: A scoping review of recent quantitative studies. *Archives of Gerontology and Geriatrics*, *120*(January), 105347. <https://doi.org/10.1016/j.archger.2024.105347>
- Jalali, A., Ziapour, A., Karimi, Z., Rezaei, M., Emami, B., Kalhori, R. P., Khosravi, F., Sameni, J. S., & Kazeminia, M. (2024). Global prevalence of depression, anxiety, and stress in the elderly population: a systematic review and meta-analysis. *BMC Geriatrics*, *24*(1). <https://doi.org/10.1186/s12877-024-05311-8>
- Jiménez-Solomon, O., Irwin, G., Melanie, W., & Christopher, W. (2024). When money and mental health problems pile up: The reciprocal relationship between income and psychological distress. *SSM - Population Health*, *25*(September 2023). <https://doi.org/10.1016/j.ssmph.2024.101624>
- Justo-Henriques, S. I., Pérez-Sáez, E., Carvalho, J. O., Bobrowicz-Campos, E., Apóstolo, J. L. A., Otero, P., & Vázquez, F. L. (2023). Reliability and Validity of the Geriatric Depression Scale in a Sample of Portuguese Older Adults with Mild-to-Moderate Cognitive Impairment. *Brain Sciences*, *13*(8). <https://doi.org/10.3390/brainsci13081160>
- Kar, H., Gania, A. M., Bandy, A., ud din Dar, N., & Rafiq, F. (2023). Psychiatric comorbidities and concurrent substance use among people who inject drugs: a single-centre hospital-based study. *Scientific Reports*, *13*(1), 1–11. <https://doi.org/10.1038/s41598-023-45633-y>
- Kemendes. 2023. *Kemendes BKPK Survei Kesehatan Indonesia (SKI)*.
- Kesehatan, Kementerian. 2022. "Depresi Dan Bunuh Diri." *Kementerian Kesehatan*.
- Khairunnisa, M., Laksono, A. D., Purwoko, S., Sulasmi, S., & Nursafingi, A. (2023). Factors Associated With the Utilization of Public Health Center in Central Java. *Indonesian Journal of Health Administration*, *11*(2), 221–230. <https://doi.org/10.20473/jaki.v11i2.2023.221-230>
- Khoiruddin, M. A., Setyanti, A. M., Suman, A., Prasetyia, F., & Susilo, S. (2024). Exploring Determinants of Education-Job Mismatch Among Educated Workers in Indonesia. *Jurnal Ekonomi Pembangunan: Kajian Masalah Ekonomi Dan Pembangunan*, *25*(2), 263–281. <https://doi.org/10.23917/jep.v25i2.23994>
- Klimesch, A., Ascone, L., Schmager, A., Petersen, E., Hoven, H., von dem Knesebeck, O., Gallinat, J., & Kühn, S. (2024). The differential role of socioeconomic status dimensions in depressive symptoms of aging adults: data from the Hamburg City Health cohort Study. *Frontiers in Public Health*, *12*(August). <https://doi.org/10.3389/fpubh.2024.1430325>
- Kokoh, Charlie, Hafiz Addarian, Linda Anastasia, and Daniel Cahyadi. 2024. "Laporan Kasus: Gangguan Depresi Mayor Pada Mahasiswa Fakultas Kedokteran." *Jurnal Pranata Biomedika* *3*(1): 32–42.

- Kotozaki, Y., Tanno, K., Sakata, K., Takusari, E., Otsuka, K., Tomita, H., Sasaki, R., Takanashi, N., Mikami, T., Hozawa, A., Nakaya, N., & Tsuchiya, N. (2021). *Association between the social isolation and depressive symptoms after the great East Japan earthquake: findings from the baseline survey of the TMM CommCohort study*. 1–11.
- Laili, Nurul. 2023. "Hubungan Stres Kerja, Emotional Eating, Dan Pola Konsumsi Makan Dengan Status Gizi Pada Pegawai Uin Walisongo Semarang." Universitas Islam Negri Walisongo.
- Lasri, Andi. 2018. "Penyalahgunaan Zat Adiktif Di Kalangan Remaja (Studi Kasus Di Desa Batang Kecamatan Taka Bonerate Kabupaten Kepulauan Selayar) Skripsi." Universitas Muhammadiyah Makassar.
- Lei, A. A., Wen, V., Phang, X., Lee, Y. Z., Siew, A., Kow, F., Tham, C. L., Ho, Y., & Lee, M. T. (2025). *Chronic Stress-Associated Depressive Disorders : The Impact of HPA Axis Dysregulation and Neuroinflammation on the Hippocampus — A Mini Review*. 1–13.
- Lepe, A., Hoveling, L. A., Boissonneault, M., de Beer, J. A. A., Reijneveld, S. A., de Kroon, M. L. A., & Liefbroer, A. C. (2024). Educational inequalities in major depressive disorder prevalence, timing and duration among adults over the life course: a microsimulation analysis based on the Lifelines Cohort Study. *European Journal of Public Health*, 34(4), 723–729. <https://doi.org/10.1093/eurpub/ckae066>
- Li, C., Ning, G., Wang, L., & Chen, F. (2022). More income, less depression? Revisiting the nonlinear and heterogeneous relationship between income and mental health. *Frontiers in Psychology*, 13(December). <https://doi.org/10.3389/fpsyg.2022.1016286>
- Li, F., & Chu, Z. (2024). The protective role of employment in depression: insights from 2005 to 2018 NHANES information. *Frontiers in Psychiatry*, 15(December), 1–11. <https://doi.org/10.3389/fpsyg.2024.1455122>
- Li, G., Li, Y., Lam, A. I. F., Tang, W., Seedat, S., Barbui, C., Papola, D., Panter-Brick, C., van der Waerden, J., Bryant, R., Mittendorfer-Rutz, E., Gémes, K., Purba, F. D., Setyowibowo, H., Pinucci, I., Palantza, C., Acarturk, C., Kurt, G., Tarsitani, L., ... Hall, B. J. (2023). Understanding the protective effect of social support on depression symptomatology from a longitudinal network perspective. *BMJ Mental Health*
- Lu, Y., Li, Z., Qin, K., Chen, J., Zeng, N., Yan, B., & Liu, D. (2024). Association between perceived neighborhood environment and depression among residents living in mega-communities in Guiyang, China: a cross-sectional study. *BMC Public Health*, 24(1), 1–14. <https://doi.org/10.1186/s12889-024-17844-z>
- Li, J., Zhou, X., Huang, Z., & Shao, T. (2023). *Effect of exercise intervention on depression in children and adolescents : a systematic review and network meta-analysis*. 1–12.

- Li, L., Pan, K., Li, J., Jiang, M., Gao, Y., & Yang, H. (2024). The associations of social isolation with depression and anxiety among adults aged 65 years and older in Ningbo , China. *Scientific Reports*, 1–8. <https://doi.org/10.1038/s41598-024-69936-w>
- Li, X. L., Wei, J., Zhang, X., Meng, Z., & Zhu, W. (2023). Relationship between night-sleep duration and risk for depression among middle-aged and older people: A dose–response meta-analysis. *Frontiers in Physiology*, 14(March), 1–10. <https://doi.org/10.3389/fphys.2023.1085091>
- Lundqvist, J., Lindberg, M. S., Brattmyr, M., Havnen, A., Hjemdal, O., & Solem, S. (2025). Associations between employment status, type of occupation, and mental health problems in a treatment seeking sample. *Frontiers in Psychology*, 16(April), 1–12. <https://doi.org/10.3389/fpsyg.2025.1536914>
- Luo, Fengping, Lizhi Guo, Amrish Thapa, and Bin Yu. 2021. “Social Isolation and Depression Onset among Middle-Aged and Older Adults in China: Moderating Effects of Education and Gender Differences.” *Journal of Affective Disorders* 283(January): 71–76. doi:10.1016/j.jad.2021.01.022.
- Luo, M. (2023). Social Isolation, Loneliness, and Depressive Symptoms: A Twelve-Year Population Study of Temporal Dynamics. *Journals of Gerontology - Series B Psychological Sciences and Social Sciences*, 78(2), 280–290. <https://doi.org/10.1093/geronb/gbac174>
- Mann, F., Wang, J., Pearce, E., Ma, R., Schlief, M., Lloyd, B., Ikhtabi, S., & Johnson, S. (2022). Loneliness and the onset of new mental health problems in the general population. *Social Psychiatry and Psychiatric Epidemiology*, 57(11), 2161–2178. <https://doi.org/10.1007/s00127-022-02261-7>
- Malik, Fivit Febriani. 2024. “Dukungan Lingkungan Fisik, Sosial Ekonomi Dan Psikologis Terhadap Kualitas Hidup Penderita Diabetes Melitus Tipe Ii Di Puskesmas Barombong Kota Makassar Tahun 2024.” Universitas Hasanudin.
- Mardin, Herinda, Hartono D Mamu, Nurul Fajryani Usman, Nur Mustaqimah, and Devi Bunga Pagalla. 2022. “Pengenalan Zat Aditif Dan Adiktif Yang Berbahaya Bagi Kesehatan Di Lingkungan MTs. Negeri 2 Kabupaten Gorontalo.” *Lamahu: Jurnal Pengabdian Masyarakat Terintegrasi* 1(2): 58–66. doi:10.34312/ljpmt.v1i2.15466.
- Mao, R., Wang, C., Cui, L., Mellor, D., Wu, Z., & Fang, Y. (2024). Gender differences in prevalence and associations between cognitive symptoms and suicidal ideation in patients with recurrent major depressive disorder: findings from the Chinese NSSD study. *BMC Psychiatry*, 24(1), 1–10. <https://doi.org/10.1186/s12888-024-05557-x>
- Maysyaroh, Istiyati. 2019. “Analisis Faktor Yang Berhubungan Dengan Depresi Pada Lanjut Usia Yang Tinggal Di Panti Werdha Pare Dan Wilayah RW 1 Desa Pare.” Universitas Erlangga.

- McNeely, J., McLeman, B., Gardner, T., Nesin, N., Amarendran, V., Farkas, S., Wahle, A., Pitts, S., Kline, M., King, J., Rosa, C., Marsch, L., Rotrosen, J., & Hamilton, L. (2023). Implementation of substance use screening in rural federally-qualified health center clinics identified high rates of unhealthy alcohol and cannabis use among adult primary care patients. *Addiction Science and Clinical Practice*, *18*(1), 1–11. <https://doi.org/10.1186/s13722-023-00404-y>
- McCloud, T., Kamenov, S., Callender, C., Lewis, G., & Lewis, G. (2023). The association between higher education attendance and common mental health problems among young people in England: evidence from two population-based cohorts. *The Lancet Public Health*, *8*(10), e811–e819. [https://doi.org/10.1016/S2468-2667\(23\)00188-3](https://doi.org/10.1016/S2468-2667(23)00188-3)
- McGovern, M. P., Dunn, J., Bonnell, L. N., Leibowitz, G., Waddell, E., Rose, G., & Littenberg, B. (2023). The Association Between Depression and Substance Use Among Primary Care Patients With Comorbid Medical and Behavioral Health Conditions. *Journal of Primary Care and Community Health*, *14*. <https://doi.org/10.1177/21501319231200302>
- Mohammadi, S., Seyedmiraeei, H., Salehi, M. A., Jahanshahi, A., Zakavi, S. S., Dehghani Firouzabadi, F., & Yousem, D. M. (2023). Brain-based Sex Differences in Depression: A Systematic Review of Neuroimaging Studies. *Brain Imaging and Behavior*, *17*(5), 541–569. <https://doi.org/10.1007/s11682-023-00772-8>
- Mumang, A A. 2021a. “Kajian Biopsikososiokultural Kejadian Depresi: Potensi Dampak Budaya Individualisme Di Indonesia.” *Disertasi : Universitas Hasanuddin*.
- Mumang, A A. 2021b. “Kajian Biopsikososiokultural Kejadian Depresi: Potensi Dampak Budaya Individualisme Di Indonesia.” Universitas Hasanuddin. http://repository.unhas.ac.id/id/eprint/6357/3/C013181050_disertasi_dp.pdf.
- Naafi, Ahmad Marsha an, Riki Relaksana, and Alfiah Hasanah. 2024. “Pengaruh Kualitas Tidur Dan Faktor Sosioekonomi Terhadap Gejala Depresi : Studi Kasus Ifls 2014.” *Musyitari Neraca Manajemen Ekonomi* *11*(8).
- Natasya, Hervina, Putri Nuraini, Siti Zahra At Thohiror, Tiara Salma, and Fadhlina Rozzaqyah. 2024. “Analisis Tingkat Dan Faktor Penyebab Depresi Se Asia Tenggara.” *Jurnal Edu Research Indonesia Institute for Corporate Learning and Studies (IICLS)* *5*: 70–80.
- Nazneen, Natasha Azalia. 2019. “Erbedaan Kecenderungan Depresi Ditinjau Dari Jenis Kelamin Dengan Kovarian Kepribadian Neuroticism Pada Mahasiswa Fakultas Psikologi Ubaya.” *Calypra: Jurnal Ilmiah Mahasiswa Universitas Surabaya* *Vol.8* *8*(1): 696–710.
- Ni, R. J., & Yu, Y. (2024). Relationship between physical activity and risk of depression in a married group. *BMC Public Health*, *24*(1), 1–11. <https://doi.org/10.1186/s12889-024-18339-7>

- Noetel, M., Sanders, T., Gallardo-Gómez, D., Taylor, P., Del Pozo Cruz, B., Van Den Hoek, D., Smith, J. J., Mahoney, J., Spathis, J., Moresi, M., Pagano, R., Pagano, L., Vasconcellos, R., Arnott, H., Varley, B., Parker, P., Biddle, S., & Lonsdale, C. (2024). Effect of exercise for depression: Systematic review and network meta-analysis of randomised controlled trials. *Bmj*. <https://doi.org/10.1136/bmj-2023-075847>
- Noguchi, Taiji, Masashige Saito, Jun Aida, Noriko Cable, Taishi Tsuji, Shihoko Koyama, Takaaki Ikeda, Ken Osaka, and Katsunori Kondo. 2021. "Association between Social Isolation and Depression Onset among Older Adults: A Cross-National Longitudinal Study in England and Japan." *BMJ Open* 11(3). doi:10.1136/bmjopen-2020-045834.
- Nurhayati, N R. 2023. "Pengaruh Status Sosial Ekonomi Keluarga Terhadap Kesehatan Mental Pada Mahasiswa Rantau Uin Jakarta." *Repository.Uinjkt.Ac.Id*: 56–61.
- Ong, A. D., Uchino, B. N., Wethington, E., Program, H. P., & City, S. L. (2018). *HHS Public Access*. 62(4), 443–449. <https://doi.org/10.1159/000441651>. Loneliness
- Parsons, M., Qiu, L., Levis, B., Fan, S., Sun, Y., Amiri, L. S. N., Harel, D., Markham, S., Vigod, S. N., Ziegelstein, R. C., Wu, Y., Boruff, J. T., Cuijpers, P., Gilbody, S., Patten, S. B., Benedetti, A., Thombs, B. D., Krishnan, A., He, C., ... Weyerer, S. B. (2024). Depression prevalence of the Geriatric Depression Scale-15 was compared to Structured Clinical Interview for DSM using individual participant data meta-analysis. *Scientific Reports*, 14(1), 1–10. <https://doi.org/10.1038/s41598-024-68496-3>
- Pearce, M., Garcia, L., Abbas, A., Strain, T., Schuch, F. B., Golubic, R., Kelly, P., Khan, S., Utukuri, M., Laird, Y., Mok, A., Smith, A., Tainio, M., Brage, S., & Woodcock, J. (2022). Association between Physical Activity and Risk of Depression: A Systematic Review and Meta-analysis. *JAMA Psychiatry*, 79(6), 550–559. <https://doi.org/10.1001/jamapsychiatry.2022.0609>
- Pearlin, L. I., Menaghan, E. G., Lieberman, M. A., & Joseph, T. (2013). *Process The Stress*. 22(4), 337–356.
- Pham, N. N. K., Do, M., & Diep, J. (2023). Social support and community embeddedness protect against post-disaster depression among immigrants: a Vietnamese American case study. *Frontiers in Psychiatry*, 14(August). <https://doi.org/10.3389/fpsy.2023.1075678>
- Putri, Fridya Syavina, Zahratun Nazihah, Dona Putri Ariningrum, Synthia Celesta, and Chahya Kharin Herbawani. 2022. "Depresi Remaja Di Indonesia: Penyebab Dan Dampaknya Adolescent Depression in Indonesia: Causes and Effects." *Jurnalkesehatanpoltekeskemenkesripangkalpinang* 10(2)(2): 99–108.
- Qian, Z., Pines, A., Stone, B. V., Lipsitz, S. R., Moran, L. V., & Trinh, Q. (2020). *Since January 2020 Elsevier has created a COVID-19 resource centre with free information in English and Mandarin on the novel coronavirus COVID- 19 . The*

COVID-19 resource centre is hosted on Elsevier Connect , the company ' s public news and information website .

- Rahmawati, N. A., & Kurniawati, E. M. (2025). *Factors Influencing Female Workers ' Perception of Sufficient Work Time : A Survey-Based Study*. 8(2), 191–198.
- Rao, V., Lanni, S., Yule, A. M., DiSalvo, M., Stone, M., Berger, A. F., & Wilens, T. E. (2023). Diagnosing major depressive disorder and substance use disorder using the electronic health record: A preliminary validation study. *Journal of Mood and Anxiety Disorders*, 2(April), 100007. <https://doi.org/10.1016/j.xjmad.2023.100007>
- Reiner, A., & Steinhoff, P. (2024). The association of social networks and depression in community-dwelling older adults: a systematic review. *Systematic Reviews*, 13(1), 1–23. <https://doi.org/10.1186/s13643-024-02581-6>
- RELX Sustainable Development Goals (SDGs) Resource Centre. 2025. "Depresi." *RELX Sustainable Development Goals (SDGs) Resource Centre*.
- Riziana, Kerin Fah. 2022. "Bunuh Diri Pada Remaja Sekolah Menengah." *Joms* 3(1): 54. [https://repository.unja.ac.id/43812/7/FULL TEXT.pdf](https://repository.unja.ac.id/43812/7/FULL%20TEXT.pdf).
- Singh, B., Olds, T., Curtis, R., Dumuid, D., Virgara, R., Watson, A., Szeto, K., O'Connor, E., Ferguson, T., Eglitis, E., Miatke, A., Simpson, C. E. M., & Maher, C. (2023). Effectiveness of physical activity interventions for improving depression, anxiety and distress: an overview of systematic reviews. *British Journal of Sports Medicine*, 57(18), 1203–1209. <https://doi.org/10.1136/bjsports-2022-106195>
- Sheikhmoonesi, F., Khatir, A. M., Abbasi, B., & Ghara, A. A. N. (2025). Prevalence of Depression in Medical Residents: A Cross-sectional Study from Iran in 2023 - 2024. *Iranian Journal of Psychiatry and Behavioral Sciences*, 19(3), 2023–2026. <https://doi.org/10.5812/ijpbs-160917>
- Sholehah, Aisya Hardianti. 2023. "Gambaran Pola Makan Pada Remaja Penderita Gastritis Di Sman Tanjungsari." *Skripsi Keperawatan*: 1.
- Snellman, S., Hörnsten, C., Olofsson, B., Gustafson, Y., Lövhelm, H., & Niklasson, J. (2024). Validity and test–retest reliability of the Swedish version of the Geriatric Depression Scale among very old adults. *BMC Geriatrics*, 24(1), 1–11. <https://doi.org/10.1186/s12877-024-04869-7>
- Sianturi, Renta, Lia Ananda Hartawan, Nabila Arifah Rahmah, Parikesit Nuril Kartika, Mia Zulfa Safitri, and Nurfadhiah Nabilah. 2022. "Efek Penggunaan NAPZA Terhadap Kesehatan Psikologis." *Journal of Health Educational Science And Technology* 5(2): 97–114. doi:10.25139/htc.v5i2.4671.
- Simanjuntak, Tri Damayanti. 2023. "Prevalensi Dan Faktor-Faktor Yang Berhubungan Dengan Simtom Depresi Pada Penduduk Di Indonesia (Analisis Data IFLS5 Tahun 2014-2015)." *Jurnal Epidemiologi Kesehatan Indonesia* 6(2). doi:10.7454/epidkes.v6i2.6313.

- Studi, Program, Kesehatan Masyarakat, Fakultas Ilmu Kesehatan, Universitas Islam, Negeri Syarif, and Hidayatullah Jakarta. 2022. "Faktor-Faktor Yang Berhubungan Dengan Kualitas Tidur Pada Mahasiswa Uin Syarif Hidayatullah Jakarta Tahun." Universitas Islam Negeri Hidayatullah Jakarta.
- Surahman, Rachmat. 2016. "Metodologi Penelitian. Pusdik SDM Kesehatan." *Kesehatan Indonesia*.
- Swinkels, L. T. A., Hoeve, M., ter Harmsel, J. F., Schoonmade, L. J., Dekker, J. J. M., Popma, A., & van der Pol, T. M. (2023). The effectiveness of social network interventions for psychiatric patients: A systematic review and meta-analysis. *Clinical Psychology Review*, 104(April 2022), 102321. <https://doi.org/10.1016/j.cpr.2023.102321>
- Tama, Azura Aulia, and Besti Verawati. 2024. "Hubungan Pola Tidur Dengan Gejala Gastritis Pada Mahasiswa Keperawatan Di Universitas Pahlawan Tuanku Tambusai Tahun 2023." *Jurnal Pahlawan Kesehatan* 1: 220–27.
- Tew, G. A., Peckham, E., Ker, S., Smith, J., Hodgson, P., Machaczek, K. K., & Faires, M. (2024). Physical activity in adult users of inpatient mental health services: A scoping review. *PLoS ONE*, 19(8), 1–21. <https://doi.org/10.1371/journal.pone.0301857>
- Tyaningsih, Nova Aprialis. 2024. "Asuhan Keperawatan Terhadap Nn. M Dengan Masalah Keperawatan Resiko Bunuh Diri Di Ruang Gili Trawangan Rsud Dr. Saiful Anwar Malang." Universitas Muhammadiyah Malang.
- Thomson, R. M., Igelström, E., Purba, A. K., Shimonovich, M., Thomson, H., McCartney, G., Reeves, A., Leyland, A., Pearce, A., & Katikireddi, S. V. (2022). How do income changes impact on mental health and wellbeing for working-age adults? A systematic review and meta-analysis. *The Lancet Public Health*, 7(6), e515–e528. [https://doi.org/10.1016/S2468-2667\(22\)00058-5](https://doi.org/10.1016/S2468-2667(22)00058-5)
- Umadiyan, Salsabila, and Anna Dina Kalifia. 2024. "Perbedaan Respon Emosional Antara Remaja Perempuan Dan Laki- Laki Terhadap Faktor-Faktor Penyebab Depresi." *Gudang Jurnal Multidisiplin Ilmu* 2(1): 293–96.
- Vasava, T., Majhi, G., Muralidhar, D., & Kumar, D. (2023). Factors Associated with Family Retention or Involvement in Treatment of Persons with Severe Mental Illness: A Scoping Review. *Indian Journal of Psychological Medicine*, 45(4), 331–337. <https://doi.org/10.1177/02537176231164647>
- Vu, T. T., Dario, J. P., Mateu-Gelabert, P., Levine, D., Punter, M. A., Borrell, L. N., & Ngo, V. K. (2023). Substance Use Patterns and Their Association with Depression and Social Factors During COVID-19 Among Harlem Residents in New York City. *Journal of Community Health*, 48(6), 937–944. <https://doi.org/10.1007/s10900-023-01253-1>
- Wang, D. F., Zhou, Y. N., Liu, Y. H., Hao, Y. Z., Zhang, J. H., Liu, T. Q., & Ma, Y. J. (2022). Social support and depressive symptoms: exploring stigma and self-efficacy

- in a moderated mediation model. *BMC Psychiatry*, 22(1), 1–10. <https://doi.org/10.1186/s12888-022-03740-6>
- Wang, X., Zhao, J., Lin, Z., Li, J., Li, X., Xu, X., Wang, Y., Lv, G., Lin, H., & Lin, Z. (2024). Analysis of Polyphenol Extract from Hazel Leaf and Ameliorative Efficacy and Mechanism against Hyperuricemia Zebrafish Model via Network Pharmacology and Molecular Docking. *Molecules*, 29(2). <https://doi.org/10.3390/molecules29020317>
- Wang, Y., Zhang, X., Li, Y., Qin, H., & Li, X. (2024). Gender differences in the prevalence, correlated factors and comorbidity of depression in adolescents: a cross-sectional study in Shanghai, China. *Frontiers in Public Health*, 12(December), 1–11. <https://doi.org/10.3389/fpubh.2024.1436413>
- Wang, Y., & He, P. (2024). The Effects of College Education on Depressive Symptoms: An Instrument Variable Approach. *Depression and Anxiety*, 2024. <https://doi.org/10.1155/2024/4110906>
- Wang, Y., Liu, M., Yang, F., Chen, H., Wang, Y., & Liu, J. (2024). The associations of socioeconomic status, social activities, and loneliness with depressive symptoms in adults aged 50 years and older across 24 countries: findings from five prospective cohort studies. *The Lancet Healthy Longevity*, 5(9), 1–10. <https://doi.org/10.1016/j.lanhl.2024.07.001>
- Welch, V., Ghogomu, E. T., Barbeau, V. I., Dowling, S., Doyle, R., Beveridge, E., Boulton, E., Desai, P., Huang, J., Elmestekawy, N., Hussain, T., Wadhvani, A., Boutin, S., Haitas, N., Kneale, D., Salzwedel, D. M., Simard, R., Hébert, P., & Mikton, C. (2023). Digital interventions to reduce social isolation and loneliness in older adults: An evidence and gap map. *Campbell Systematic Reviews*, 19(4). <https://doi.org/10.1002/cl2.1369>
- WHO. 2023. “Depressive Disorder (Depression).”
- White, R. L., Vella, S., Biddle, S., Sutcliffe, J., Guagliano, J. M., Uddin, R., Burgin, A., Apostolopoulos, M., Nguyen, T., Young, C., Taylor, N., Lilley, S., & Teychenne, M. (2024). Physical activity and mental health: a systematic review and best-evidence synthesis of mediation and moderation studies. *International Journal of Behavioral Nutrition and Physical Activity*, 21(1), 1–24. <https://doi.org/10.1186/s12966-024-01676-6>
- Woodward, D., Wilens, T. E., Glantz, M., Rao, V., Burke, C., & Yule, A. M. (2023). A systematic review of substance use screening in outpatient behavioral health settings. *Addiction Science and Clinical Practice*, 18(1), 1–9. <https://doi.org/10.1186/s13722-023-00376-z>
- Wu, Yuhang, Luying Fan, Fan Xia, Yunzhe Zhou, Haiyan Wang, Lijuan Feng, Shudong Xie, et al. 2024. “Global, Regional, and National Time Trends in Incidence for Depressive Disorders, from 1990 to 2019: An Age-Period-Cohort Analysis for the GBD 2019.” *Annals of General Psychiatry* 23(1): 1–15. doi:10.1186/s12991-024-00513-1.

- Wulandari, R. D., Laksono, A. D., Prasetyo, Y. B., & Nandini, N. (2022). Socioeconomic Disparities in Hospital Utilization Among Female Workers in Indonesia: A Cross-Sectional Study. *Journal of Primary Care and Community Health*, 13. <https://doi.org/10.1177/21501319211072679>
- Wulandari, R. D., Laksono, A. D., Rohmah, N., Latifah, L., & Ashar, H. (2023). Determine the Target To Increase Primary Healthcare Utilization in Indonesia'S Disadvantaged Areas. *Indonesian Journal of Health Administration*, 11(2), 299–310. <https://doi.org/10.20473/jaki.v11i2.2023.299-310>
- Xaviera, V., & Ainy, A. (2025). Correlated Factors with Health Status among Residents in Urban and Rural Areas in Indonesia. *Medical Technology and Public Health Journal*, 9(1), 9–18. <https://doi.org/10.33086/mtphj.v9i1.5588>
- Yang, D., Hu, B., Ren, Z., & Li, M. (2022). Impact of income on mental health during the COVID-19 pandemic: Based on the 2020 China family panel survey. *Frontiers in Psychology*, 13(August), 1–12. <https://doi.org/10.3389/fpsyg.2022.977609>
- Yi Niu, Yuqin Sun, Yijie Xie, S. Y. (2025). *Association between sleep patterns and depression in older adults : a cross- sectional study using data from the National Health and Nutrition Examination Survey*. 25(26).
- Yuliari, Made. 2019a. "Hubungan Aktivitas Fisik Dengan Tingkat Depresi Pada Lansia Di Panti Sosial Tresna Werdha Wana Seraya Denpasar Tahun 2018." Sekolah Tinggi Kesehatan Bali.
- Yuliari, Made. 2019b. Skripsi Sekolah Tinggi Ilmu Kesehatan Bali "Hubungan Aktivitas Fisik Dengan Tingkat Depresi Pada Lansia Di Panti Sosial Tresna Werdha Wana Seraya Denpasar Tahun 2018."
- Zhao, L., Zhang, K., Gao, Y., Jia, Z., & Han, S. (2022). The relationship between gender, marital status and depression among Chinese middle-aged and older people: Mediation by subjective well-being and moderation by degree of digitization. *Frontiers in Psychology*, 13(October), 1–14. <https://doi.org/10.3389/fpsyg.2022.923597>
- Zheng, X., Yin, Y., Yang, L., Zhang, X., Xiao, S., Liang, X., Lu, J., Li, X., Zhang, M., Tian, F., & Zhang, C. (2024). Socioeconomic status and depression in later life: longitudinal mediation effects of activities of daily living. *BMC Psychiatry*, 24(1). <https://doi.org/10.1186/s12888-024-06077>

