

DAFTAR PUSTAKA

- Akbar, FK, Hamsah, IA & Muspiati, AM 2020, Gambaran gizi lansia di Desa Banua Baru, *Jurnal Ilmiah Kesehatan Sandi Husada*, vol. 9, no. 1: 1-7.
- Alfitri, KN, Susetyowati & Djarwoto B 2015, Kekuatan genggaman tangan Sebagai alat asesmen gizi pada pasien penyakit ginjal kronik yang menjalani hemodialisis di RSUP Dr. Sardjito Yogyakarta, *Skripsi*, Universitas Gajah Mada, Yogyakarta.
- Amaral, CA, Amaral, TLM, Monteiro, GTR, Vasconcellos, MTL, Portela, MC 2019, Hand grip strength: Reference values for adults and elderly people of Rio Branco, Acre, Brazil, *PLoS ONE*, vol. 14, no. 1, hal. 1-13. <https://doi.org/10.1371/journal.pone.0211452>
- Anam, K, Tahir, T, Ilkafah 2019, Sensitivity of the assessment of nutritional status based on Mini Nutritional Assessment (MNA) was compared with Patient-Generated Subjective Global Assessment (PG-SGA) in cancer patients undergoing chemotherapy in RSUP Dr Wahidin Sudirohusoda Makassar, *NurseLine Journal*, vol. 4, no. 2, hal. 76-83.
- Andarbeni, DP, Sugiarto, & Prasetyo, AA 2018, Asupan energi dan protein dengan kekuatan genggaman pada remaja putri, *Darussalam Nutrition Journal*, vol. 2, no. 1, hal. 11-18.
- Andayani, TM, Endarti, D, Kristina, SA & Rahmawati A 2020, Perbandingan EQ-5D-5L dan SF-6D untuk mengukur index utility kesehatan pada populasi umum di Yogyakarta, *JMPF*, vol. 10, no. 1, hal. 35-44.
- Anggraini, K & Setyaningrum, DAW 2023, Deteksi dini faktor risiko penyakit tidak menular (PTM) pada lansia Duri Pulo Jakarta Pusat. *Inovasi Jurnal Pengabdian Masyarakat*, vol.1, no. 2, hal. 57-62.
- Audaya, IR, Febriana, D, Yanti, SV & Hadi, N 2022, Pengukuran status gizi pada lanjut umur dengan hipertensi, *Idea Nursing Journal*, vol. 13, no. 1, hal. 54-64.
- Badan Pusat Statistik 2019, Persentase Penduduk Lansia Menurut Kelompok Umur dan Jenis Kelamin, 2019-2021, BPS Bengkulu, Bengkulu.
- Badan Pusat Statistik 2020, Persentase Penduduk Lansia Menurut Kelompok Umur dan Jenis Kelamin (Persen), 2019-2021, BPS Sleman, Sleman.
- Badan Pusat Statistik 2023, Statistik Penduduk Lanjut Usia, BPS, Jakarta.
- Ben Hassen, C, Fayosse, A, Landré, B, Raggi, M, Bloomberg, M, Sabia, S & Singh-Manoux, A 2022 Association between age at onset of multimorbidity and incidence of dementia: 30 year follow-up in Whitehall II prospective cohort study. *BMJ*, vol. 376, no. e068005, hal. 1-10, doi: 10.1136/bmj-2021-068005.
- Candra, A 2020, Pemeriksaan status gizi, Universitas Diponegoro, Semarang.
- Chan, AKY, Tamrakar, M, Jiang, CM, Lo, ECM, Leung, KCM & Chu, CH 2021 Common medical and dental problems of older adults: A narrative review, *Geriatrics Basel*, vol. 6, no. 3, hal. 1-11, doi: 10.3390/geriatrics6030076.
- Chen, J, Fink, T, Tse, WKF, Kudo, Y dan Zang, Z 2022, Public health promotion and medical education reform, *Frontiers Media SA*, Lausanne.

- Chandradimuka, FD 2022, Pengaruh status gizi dan kekuatan genggaman tangan terhadap kekuatan torsi baut pada operator perakitan station bus atau truck AC di PT. Denso Indonesia, *Skripsi*, Universitas Kristen Indonesia, Jakarta.
- Dewiasty, E, Agustina, R, Saldi, SRF, Pramudita, A, Hinssen, F, Kumaheri, M, de Groot, LCPGM & Setiati S 2022, Malnutrition prevalence and nutrient intakes of Indonesian community-dwelling older adults: A systematic review of observational studies, *Front Nutr*, vol. 9, no. 780003, hal. 1-15, doi: 10.3389/fnut.2022.780003.
- EuroQol Research 2021, *EQ-5D-5L User Guide. Basic information on how to use the EQ-5D-5L instrument*, University of Nebraska Medical Center, Nebraska.
- Farapti, F, Fadilla, C, Hasanatuludhhiyah, N, Rezeki, PS, dan Miftahussurur M 2022, Ageing is Correlated to Salt Taste Threshold among Elderly, *Sains Malaysiana* 51(11)(2022): 3857-3864, <http://doi.org/10.17576/jsm-2022-5111-5128>.
- Fatimah, SH, Cahyawati, WASN & Panghiyangan R 2022, Hubungan nilai Mini Nutritional Assessment (MNA) dengan lama rawat inap, *Jurnal Homeostasis*, vol. 5, no. 3, hal. 616-622.
- Franck, MJ, Merz, NB, Barnes, PJ, Brinton, RD, Carrero, JJ, DeMeo, DL, De Vries, GJ, Epperson, CN, Govindan, R, Klein, SL, Lonardo, A, Maki, PM, McCullough, LD, Regitz-Zagrosek, V, Regensteiner, JG, Rubin, JB, Sandberg, K & Suzuki, A 2020, Sex and gender: modifiers of health, disease, and medicine, *The Lancet*, vol. 396, no. 10250, hal. 565-582, [https://doi.org/10.1016/S0140-6736\(20\)31561-0](https://doi.org/10.1016/S0140-6736(20)31561-0).
- Frimansyaha, F, Agustini, TT & Andayani, TM 2022, Health related quality of life: Chronic kidney disease dengan hemodialisa menggunakan instrumen EQ-5D-5L di Pekanbaru, *Jurnal Ilmiah Manuntung*, vol. 8, no. 1, hal. 55-62.
- Ganhão-Arranhado, S, Poínhos, R & Pinhão, S 2023, Determinants of nutritional risk among community-dwelling older adults with social support, *Nutrients*, vol. 15, no. 11, hal. 1-14, doi: 10.3390/nu15112506.
- Guigoz, Y, Lauque, S & Vellas, BJ 2002, Identifying the elderly at risk for malnutrition: The Mini Nutritional Assessment, *Clinics in Geriatric Medicine*, hal. 12, hal. 4, hal. 737-757, [https://doi.org/10.1016/S0749-0690\(02\)00059-9](https://doi.org/10.1016/S0749-0690(02)00059-9).
- Guigoz, Y & Vellas, B 2021, Nutritional Assessment in Older Adults: MNA® 25 years of a Screening Tool & a Reference Standard for Care and Research; What Next?, *The Journal of Nutrition, Health and Aging*, vol. 25, no. 4, hal. 528-583, <https://doi.org/10.1007/s12603-021-1601-y>.
- Guo, J, Huang, X, Dou, L, Yan, M, Shen, T, Tang, W & Li, J 2022, Aging and aging-related diseases: from molecular mechanisms to interventions and treatments, *Signal Transduction and Targeted Therapy*, vol. 7, no. 391, hal. 1-40.
- Handayani, LT dan Asmuji 2023, *Statistik Deskriptif*, UM Jember Press, Jember.
- Kang, MG, Choi, JY, Yoo, HJ, Park, SY, Kim, Y, Kim, JY, Kim, SW, Kim, CH & Kim KI 2023, Impact of malnutrition evaluated by the mini nutritional assessment on the prognosis of acute hospitalized older adults, *Front Nutr*, vol. 9, no. 1046985, hal. 1-10. doi: 10.3389/fnut.2022.1046985.

- Kementerian Kesehatan Republik Indonesia 2018, *Pedoman Asuhan Gizi di Puskesmas*, Kementerian Kesehatan RI, Jakarta
- Kementerian Kesehatan Republik Indonesia 2019, *Peraturan Menteri Kesehatan RI No HK 01.07/Menkes/393/2019 tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana Malnutrisi pada Dewasa*, Kementerian Kesehatan RI, Jakarta.
- Kementerian Kesehatan Republik Indonesia 2020, *Pedoman Pelayanan Gizi Puskesmas*, Kementerian Kesehatan RI, Jakarta.
- Kementerian Kesehatan Republik Indonesia 2023, *Survei Kesehatan Indonesia*, Kementerian Kesehatan RI, Jakarta.
- Kesuma, ZM, Rusdianan, S, Rahayu, L dan Fradinata, E 2021, *Pengantar Biostatistika dan Aplikasinya pada Status Kesehatan Gizi Remaja*, Syiah Kuala University Press, Aceh.
- Klimova, B & Dostalova, R 2020, The impact of physical activities on cognitive performance among healthy older individuals. *Brain Sci.* vol. 10, no. 6, hal. 1-14, doi: 10.3390/brainsci10060377.
- Lathifah, A, Suryani, I, & Kurdanti, W 2018, Asuhan gizi pada pasien infark miokard rawat inap di RSUD Panembahan Senopati Bantul, Poltekkes Kemenkes Yogyakarta, Yogyakarta.
- Lee, HW & Rhyu, HS 2019, Antiaging strategy considering physiological characteristics, *J Exerc Rehabil*, vol. 15, no. 3, hal. 346-350, doi: 10.12965/jer.1938214.107.
- Leoni, AP, Amelia, WR, Laksmi, PW & Syauqy, A 2023, Performa diagnostik Global Leadership Initiative on Malnutrition (GLIM) dibandingkan dengan Malnutrition Nutritional Assessment (MNA) dalam pengkajian malnutrisi pada pasien geriatri di rawat inap, *Jurnal Penyakit Dalam Indonesia*, vol. 10, no. 1, hal 3-13.
- Lidya, C, Fitriany, E & Iskandar, A 2022, Pengaruh status gizi terhadap kualitas hidup lansia di Puskesmas Segiri Kota Samarinda, *Jurnal Kedokteran Mulawarman*, vol. 9, no. 2, hal. 49-54.
- Lin, CF, Huang, YH, Ju, LY, Weng, SC, Lee, YS, Chou, YY, Lin, CS & Lin, SY 2020, Health-related quality of life measured by EQ-5D in relation to hospital stay and readmission in elderly patients hospitalized for acute illness, *Int J Environ Res Public Health*, vol. 17, no. 15, hal. 1-10, doi: 10.3390/ijerph17155333.
- Lubis, MY 2023, The relationship between nutritional status and the quality of life for elderly in RW 3 area of Pasar Minggu, Jakarta, Indonesia, *Journal of Ageing and Family*, vol. 3, no. 2, hal. 133-141.
- Luhung, M, Ariesti, E & Purwandhani, ELW 2022, Pelatihan caregiver lansia tentang skrining status gizi menggunakan The Mini Nutritional Assessment (MNA), *Jurnal Pengabdian Masyarakat Berkemajuan*, vol. 6, no. 3, hal. 1149-1153.
- Mendes, NP, de Barros, TA, Faria, BS, Aguiar, ES, de Oliveira CA, de Souza, ECG, Pereira, SS & Rosa, COB 2020, vol. 39, no. 2020, hal. 210-214, <https://doi.org/10.1016/j.clnesp.2020.06.011>.

- Murbawani, EA, Hertanto, WS, Puruhita, N, Probosari, E & Candara, A 2021, Correlation of dietary intake and physical activity with nutritional status, body composition and hand grip strength in elderly, *Jurnal Gizi Indonesia*, vol. 10, no. 1, hal. 22-27.
- Mursyid, A, Haris, RNH, Endarti, D, Wiedyaningsih, C & Kristina, SA 2019, Pengukuran kualitas hidup pasien kanker payudara di Kota Denpasar menggunakan instrumen EQ-5D-5L, *JMPF*, vol. 9, no. 3, hal. 203-212.
- Muslihah, N, Fahmi, I, Maulidiana, AR dan HAbibie, IY 2021, *Prinsip dan Aplikasi Metodologi Penelitian Gizi*, Universitas Brawijaya Press, Malang.
- Muwakhidah & Hidayati, L 2024, *Epidemiologi Gizi dan Penyakit*, Muhammadiyah University Press, Surakarta
- Norman, K, Ha, U & Pirlich, M, 2021, Malnutrition in older adults-recent advances and remaining challenges. *Nutrients*, vol. 13, no. 8, hal. 1-20, doi: 10.3390/nu13082764.
- Nurhidayati, I, Elsera, C, Marwanti,, Purnomo, RT & Murtana, A 2023, Studi investigasi malnutrisi pada lansia, *Triage Jurnal Ilmu Keperawatan*, vol. 10, no. 1, hal. 37-43.
- Octarina, R, Rahayu, LS & Ningtyas, LN 2020, Validitas antropometri terhadap profil lipid pada pasien poli jantung RSUD Budhi Asih Jakarta Timur, *ARGIPA*, vol. 5, no. 1, hal. 1-10, DOI 10.22236/argipa.v5i1.3933.
- Pertiwi, DA 2021, Hubungan indeks massa tubuh dengan kekuatan genggaman tangan (kekuatan genggaman tangan) pada mahasiswa Fakultas Kedokteran Universitas Jenderal Soedirman, *Skripsi*, Universitas Jenderal Soedirman, Purwokerto.
- Raffli, A, Yuswar, MA & Rizkifani, S 2023, Pengukuran kualitas hidup penderita hipertensi menggunakan instrumen EQ-5D-5L, *Journal Syifa Sciences and Clinical Research*, vol. 5, no. 1, hal. 200-206.
- Ramadhan, R 2023, Analisis status gizi pada lanjut umur, *Jurnal Ilmu Farmasi dan Kesehatan*, vol. 1, no.1, hal. 23-30.
- Riskyana, CD & Kumala M 2023, Status gizi lansia Panti Werdha Hana dan Sasana Tresna Werdha Ria Pembangunan dengan MNA dan IMT, *Ebers Papyrus*, vol. 29, no. 1, hal. 123-128.
- Rodgers, JL, Jones, J, Bolleddu, SI, Vanthenapalli, S, Rodgers, LE, Shah, K, Karia, K & Panguluri, SK 2019, Cardiovascular risks associated with gender and aging, *J Cardiovasc Dev Dis.*, vol. 6, no. 2, hal. 1-18, doi: 10.3390/jcdd6020019.
- Rukmini, R, Handajani, A, Paramita, A, Andarwati, P & Laksono, AD 2022, Non-communicable diseases among the elderly in Indonesia in 2018, *Indian Journal of Forensic Medicine & Toxicology*, vol. 16, no. 1, hal. 1026-1036.
- Shah, SA, Safian, N, Mohammad, Z, Nurumal, SR, Wan Ibadullah, WAH, Mansor, J, Ahmad, S, Hassan, MR & Shobugawa, Y 2022 Factors associated with handgrip strength among older adults in Malaysia, *J Multidiscip Healthc*, vol. 10, no. 15, hal. 1023-1034, doi: 10.2147/JMDH.S363421.
- Shinichi, N 2023, Perspectives on aging and quality of life. *Healthcare Basel*, vol. 11, no. 15, hal. 1-11, doi: 10.3390/healthcare11152131.

- Sholekha, E 2022, Hubungan status gizi dengan kualitas hidup pada lansia di Desa Cimandala, Kecamatan Sukaraja, Kabupaten Bogor, Jawa Barat Tahun 2022, *Skripsi*, Universitas Binawan, Jakarta.
- Shreffler, J & Huecker, MR 2023, Diagnostic testing accuracy: sensitivity, specificity, predictive values and likelihood ratios, Treasure Island, StatPearls Publishing, diakses 28 Juni 2024, <from: <https://www.ncbi.nlm.nih.gov/books/NBK557491/>>.
- Shuremu, M, Belachew, T & Hassen K 2023, Nutritional status and its associated factors among elderly people in Ilu Aba Bor Zone, Southwest Ethiopia: A community-based cross-sectional study, *BMJ*, vol. 13, no.1 , hal. 1-11, doi: 10.1136/bmjopen-2022-067787.
- Sinaga, CR, Widodo, GP, Andayani, TM 2023, EQ-5D-5L untuk pengukuran biaya dan indeks utilitas pada pasien gagal ginjal kronik dengan hemodialisis, *Jurnal Penelitian Kesehatan Suara Forikes*, vol. 14, no. 2, hal. 286-290.
- Siswosudarmo, R 2017, *Tes diagnostik*, Universitas Gajah Mada, Yogyakarta.
- Sozmen, K, Ergor, G, Sakarya, S, Dinc, HG, Sahan, C, Ekinci, B, Arikan, A, Sis, S & Unal, B 2023, Evaluation of Blood Pressure Status and Mortality in Turkey: Findings from Chronic Diseases and Risk Factors Cohort Study, *Medicina*, vol. 59, no. 1366, hal. 1-16, <https://doi.org/103390/medicina59081366>.
- Suharto 2013, Gambaran perilaku merokok, pola makan, perilaku aktivitas fisik dan pola tidur mahasiswa Fakultas Kedokteran Universitas Tanjungpura, *Jurnal Untan*, vol. 3, no. 1, hal. 1-24.
- Sukawati, NW, Herowati, R & Andayani, TM 2021, Perbandingan kuesioner EQ-5D-5L dan SF-6D untuk mengukur kualitas hidup pasien penyakit ginjal kronik di RSUD Kota Yogyakarta, *Jurnal Farmasi Indonesia*, vol. 18, no. 2, hal. 200-205.
- Sumandar, Orte, CJS & Aggari, MI 2021, Nutrition status and handgrip strength among elderly situated in Pekanbaru, Indonesia, *Jurnal IKTA*, vol. 1, no.1, hal. 311-317.
- Sumargo, B 2020 *Teknik Sampling*, UNJ Press, Jakarta.
- Supriyanta, B & Setiawan, B 2021, Sensitivitas, spesifisitas, nilai prediksi positif, nilai prediksi negatif dan akurasi metode lateral immuno assay (LFIA) dengan mikroskopis pada diagnosis gonore, *Puinovakesmas*, vol. 2, no. 2, hal. 40-41.
- Syifadhiya, Q, & Farapti, F 2023, Hubungan ambang rasa asin dengan kejadian hipertensi pada remaja di Surabaya, *Amerta Nutrition*, vol. 7, no. 4, hal 487-493.
- Tan, YH, Lim, JP, Lim, WS, Gao, F, Teo, LLY, Ewe, SH, Keng, BMH, Tan, ST, Koh, WP & Koh, AS 2022 Obesity in Older Adults and Associations with Cardiovascular Structure and Function, *Obes Fact*, vol. 15, no. 3, 336-343, <https://doi.org/10.1159/000521729>.
- Tański, W, Wójciga, J & Jankowska-Polańska, B 2021, Association between malnutrition and quality of life in elderly patients with rheumatoid arthritis, *Nutrients*, vol. 13, no. 4, hal. 1-14, doi: 10.3390/nu13041259.
- Tondok, SB, Watu, E & Wahyuni 2021, Validitas instrumen European Quality of Life (EQ-5D-5L) versi Indonesia untuk menilai kualitas hidup penderita tuberculosis, *Holistik Jurnal Kesehatan*, vol. 15, no. 2, hal. 267-273.

- Warastuti, R 2008, Sensitivitas dan spesifitas penilaian status gizi berdasarkan antropometri, *Subjective Global Assessment (SGA)* dan kekuatan genggam pada pasien sirosis hati di rumah sakit, *Skripsi*. Universitas Diponegoro, Semarang.
- Wijayanto 2017, Perbandingan Skrining Gizi Kariadi (SGK) dengan Subjektive Global Assessment (SGA) pada pasien rawat jalan Rumah Sakit Dr Kariadi (RSDK) Semarang, *Journal of Nutrition and Health*, vol. 5, no. 1, hal. 45-49.
- Wulandari, MZ, Hamdi, AF, Nurhalisa, FZ, Hutabarat, DFP, Septianti, GC, Nurazizah, DA & Puspawati, S 2023, Penggunaan perhitungan indeks massa tubuh sebagai penanda status gizi pada Mahasiswa Prodi Kesehatan Masyarakat Rombel 2D, *Jurnal Analis*, vol. 2, no. 2, hal. 124-131.
- Yusri, KN & Bumi, C 2023, Tinjauan sistematik: Hubungan status gizi dan kualitas hidup pada lanjut umur, *Muhammadiyah Journal of Geriatric*, vol. 4, no. 1, hal. 81-89.
- Zelvya, PVA 2014, Hubungan status gizi terhadap kebugaran lansia di Paguyuban Senam Karang Weda Jambangan Surabaya, *Jurnal Kesehatan Olahraga*, vol. 2, no. 2, hal. 50-57.
- Zhou, Q, Li, Y, Gao, Q, Yuan, H, Sun, L, Xi, H & Wu, W 2023, Prevalence of frailty among Chinese community-dwelling older adults: A systematic review and meta-analysis. *Int J Public Health*. vol 68, no. 1605964, hal. 1-9, doi: 10.3389/ijph.2023.1605964.