

DAFTAR PUSTAKA

- Abd Alla, A. M., Hussein, R. A. E.-B., Sehlo, M. G., Metwally, E. T. A., & El-Saied, E. A. (2022). Important Notes and Influences of Stress. *The Egyptian Journal of Hospital Medicine*, 87(1), 2224–2227.
- Abdul Rahim, N. A., Choo, W. Y., Awang, H., Hairi, N. N., & Mansor, N. (2025). Undiagnosed Hypertension: A Silent Epidemic Among Middle-Aged and Older Adults With Elevated Blood Pressure in Malaysia. *Asia Pacific Journal of Public Health*, 37(4), 418–428.
- Agustina, I., Latifin, K., & Muharyani, P. W. (2024). Hubungan Tingkat Stres Dan Pola Makan Dengan Kejadian Hipertensi Pada Usia Dewasa Di Puskesmas Sei Selicah Kota Palembang. *Proceeding Seminar Nasional Keperawatan*, 10(1), 145–150.
- Andersen, R. M. (1995). Revisiting the behavioral model and access to medical care: does it matter?. *Journal of health and social behavior*, 1-10.
- Aprilyani, R. (2022). Bab 6 Assessment dalam Psikologi Klinis: Interview dan Behavioral. *Psikologi Klinis*, 69.
- Berot, F. H. (2024). Faktor resiko hipertensi pada usia produktif. *Bookchapter Keperawatan Medikal Bedah*.
- Blumenthal, J. A., Babyak, M. A., Hinderliter, A., Watkins, L. L., Craighead, L., Lin, P. H., ... & Sherwood, A. (2010). Effects of the DASH diet alone and in combination with exercise and weight loss on blood pressure and cardiovascular biomarkers in men and women with high blood pressure: the ENCORE study. *Archives of internal medicine*, 170(2), 126-135.
- Boima, V., Yorke, E., Ganu, V., Gyaban-Mensah, A., Ekem-Ferguson, G., Kretchy, I. A., & Mate-Kole, C. C. (2023). Coping strategies and resilience among patients with hypertension in Ghana. *Frontiers in psychology*, 13, 1038346.
- Brosschot, J. F., Verkuil, B., & Thayer, J. F. (2010). Conscious and unconscious perseverative cognition: is a large part of prolonged physiological activity due to unconscious stress?. *Journal of psychosomatic research*, 69(4), 407-416.
- Cao, C.-H., Liao, X.-L., Jiang, X.-Y., Li, X.-D., Chen, I.-H., & Lin, C.-Y. (2023). Psychometric evaluation of the depression, anxiety, and stress scale-21 (DASS-21) among Chinese primary and middle school teachers. *BMC Psychology*, 11(1), 209.
- Carstensen, L. L., Fung, H. H., & Charles, S. T. (2003). Socioemotional selectivity theory and the regulation of emotion in the second half of life. *Motivation and emotion*, 27(2), 103-123.
- Charchar, F. J., Prestes, P. R., Mills, C., Ching, S. M., Neupane, D., Marques, F. Z., Sharman, J. E., Vogt, L., Burrell, L. M., & Korostovtseva, L. (2024). Lifestyle management of hypertension: International Society of Hypertension position paper endorsed by the World Hypertension League and European Society of Hypertension. *Journal of Hypertension*, 42(1), 23–49.

- Clark, L. A., & Watson, D. (1991). Tripartite model of anxiety and depression: Psychometric evidence and taxonomic implications. *Journal of Abnormal Psychology*, 100(3), 316–336.
- Cut, R., & Tjut, I. Z. (2020). Pengaruh senam lansia terhadap tekanan darah pada lansia dengan hipertensi. *Penjaskesrek Journal*, 7(1), 15–28.
- Delavera, A., Siregar, K. N., Bahar, R. J., & Eryando, T. (2021). Hubungan kondisi psikologis stres dengan hipertensi pada penduduk usia diatas 15 tahun di Indonesia. *Jurnal Biostatistik, Kependudukan, Dan Informatika Kesehatan*, 1(3), 2.
- Dinas Kesehatan Kabupaten Sleman. (2020). *Profil Kesehatan Kabupaten Sleman Tahun 2020*. Sleman: Dinkes Sleman.
- Dinas Kesehatan Kabupaten Sleman. (2023). *Data Posbindu PTM Kabupaten Sleman Tahun 2023*. Dinas Kesehatan Kabupaten Sleman
- Dinas Kesehatan Kabupaten Sleman. (2024). *Profil Kesehatan Kabupaten Sleman Tahun 2023*. Kabupaten Sleman: Dinas Kesehatan Kabupaten Sleman
- Dinas Kesehatan Kabupaten Sleman. (2025). *Portal SmartDinkes – Dashboard Hipertensi Kabupaten Sleman*. Sleman: Pemerintah Kabupaten Sleman
- Diniarti, F., Retni, R., Jumita, J., & Metasari, D. (2025). *Masalah Gizi (Tripple Burden) di Wilayah Urban*. CV Eureka Media Aksara.
- Dumas-Mallet, E., Button, K. S., Boraud, T., Gonon, F., & Munafò, M. R. (2017). Low statistical power in biomedical science: a review of three human research domains. *Royal Society Open Science*, 4(2).
- Engel, G. L. (1977). The need for a new medical model: a challenge for biomedicine. *Science*, 196(4286), 129-136.
- Febriyanti, H., Nuraeni, S., & Sabarguna, B. (2024). Analisis hubungan tingkat stres dengan kejadian hipertensi pada lansia. *Jurnal Keperawatan*, 16(2), 599–608.
- Gandasari, P. I. (2023). *Hubungan Tingkat Stres Dengan Kejadian Hipertensi di Desa Banjasari Kabupaten Bekasi*.
- Górczyńska-Kosiorz, S., Kosiorz, M., & Dzięgielewska-Gęsiak, S. (2024). Exploring the interplay of genetics and nutrition in the rising epidemic of obesity and metabolic diseases. *Nutrients*, 16(20), 3562.
- Grassi, G., Dell'Oro, R., Quarti-Trevano, F., Vanoli, J., & Oparil, S. (2023). Sympathetic neural mechanisms in hypertension: recent insights. *Current Hypertension Reports*, 25(10), 263–270.
- Gunawan, S. P., & Adriani, M. (2020). Obesitas Dan Tingkat Stres Berhubungan Dengan Hipertensi Pada Orang Dewasa Di Kelurahan Klampis Ngasem, Surabaya. *Media Gizi Indonesia*, 15(2), 119–126.
- Guo, X., Gong, S., Chen, Y., Hou, X., Sun, T., Wen, J., Wang, Z., He, J., Sun, X., & Wang, S. (2023). Lifestyle behaviors and stress are risk factors for overweight and

- obesity in healthcare workers: a cross-sectional survey. *BMC Public Health*, 23(1), 1791.
- Hall, J. E., do Carmo, J. M., da Silva, A. A., Wang, Z., & Hall, M. E. (2015). Obesity-induced hypertension: interaction of neurohumoral and renal mechanisms. *Circulation Research*, 116(6), 991–1006.
- Hamzah, E. B., & Kartikasari, F. (2025). Hubungan Pola Tidur, Pola Makan, dan Aktivitas Fisik dengan Kejadian Hipertensi di Wilayah Puskesmas Ngembal Kulon Kudus. *Jurnal Penelitian Sains Dan Kesehatan Avicenna*, 4(3), 222–232.
- Hardin, F., & Manao, M. E. S. (2024). Hubungan Tingkat Stres Dengan Tingkat Hipertensi Usia Produktif Dipuskesmas Eho, Hibala Kabupaten Nias Tahun 2023. *Menara Ilmu: Jurnal Penelitian Dan Kajian Ilmiah*, 18(1).
- Hastami, Y., Sitarahayu, A. S., & Rachmawaty, F. A. (2025). Hubungan Usia dan Jenis Kelamin dengan Kejadian Hipertensi di Nusa Tenggara Timur. *SEMAR (Jurnal Ilmu Pengetahuan, Teknologi, Dan Seni Bagi Masyarakat)*, 14(1), 16–21.
- Hidayati, L. N., & Harsono, M. (2021). Tinjauan literatur mengenai stres dalam organisasi. *Jurnal Ilmu Manajemen*, 18(1), 20–30.
- Hossain, F. B., Adhikary, G., Chowdhury, A. B., & Shawon, M. S. R. (2019). Association between body mass index (BMI) and hypertension in south Asian population: evidence from nationally-representative surveys. *Clinical Hypertension*, 25(1), 28.
- Iqbal, A., Ahsan, K. Z., Jamil, K., Haider, M. M., Khan, S. H., Chakraborty, N., & Streatfield, P. K. (2021). Demographic, socioeconomic, and biological correlates of hypertension in an adult population: evidence from the Bangladesh demographic and health survey 2017–18. *BMC Public Health*, 21(1), 1229.
- Kementerian Kesehatan Republik Indonesia. (2019). *Laporan Nasional Riset Kesehatan Dasar (Riskesdas) 2018*. Badan Penelitian dan Pengembangan Kesehatan, Kementerian Kesehatan RI.
- Kementerian Kesehatan Republik Indonesia. (2020). *Buku saku dukungan kesehatan jiwa dan psikososial (DKJPS) pada pandemi COVID-19*. Direktorat Kesehatan Jiwa, Kementerian Kesehatan RI.
- Kementerian Kesehatan Republik Indonesia. (2021). *Petunjuk teknis pelaksanaan Posyandu Lansia dan Posbindu PTM terintegrasi*. Jakarta: Kementerian Kesehatan RI.
- Kementerian Kesehatan Republik Indonesia. (2023). *Laporan Survei Kesehatan Indonesia (SKI) 2023*. Badan Kebijakan Pembangunan Kesehatan, Kementerian Kesehatan RI.
- Kinanthi, M., Listiyandini, R. A., Amaliah, U., Ramadhanty, R., & Farhan, M. (2020). Adaptasi alat ukur DASS-21 versi Indonesia pada populasi mahasiswa. *Seminar Nasional Psikologi Dan Call for Paper UMB Yogyakarta*.

- Kudielka, B. M., & Kirschbaum, C. (2005). Sex differences in HPA axis responses to stress: a review. *Biological psychology*.
- Lari, A., Sohoul, M. H., Fatahi, S., Cerqueira, H. S., Santos, H. O., Pourrajab, B., Rezaei, M., Saneie, S., & Rahideh, S. T. (2021). The effects of the Dietary Approaches to Stop Hypertension (DASH) diet on metabolic risk factors in patients with chronic disease: A systematic review and meta-analysis of randomized controlled trials. *Nutrition, Metabolism and Cardiovascular Diseases*, 31(10), 2766–2778.
- Lee, D. (2019). The convergent, discriminant, and nomological validity of the Depression Anxiety Stress Scales-21 (DASS-21). *Journal of Affective Disorders*, 259, 136–142.
- Lemeshow, S., Hosmer, D. W., Klar, J., & Lwanga, S. K. (1990). Adequacy of sample size in health studies. World Health Organization.
- Li, A., Peng, Q., Shao, Y., Fang, X., & Zhang, Y. (2019). The effect of body mass index and its interaction with family history on hypertension: a case–control study. *Clinical Hypertension*, 25(1), 6.
- Lidiana, E. H., Gati, N. W., & Husain, F. (2021). *Manajemen stres dengan latihan berpikir positif di masa pandemi Covid-19*. *Gemassika: Jurnal Pengabdian Kepada Masyarakat*, 5 (1), 77–81.
- LO, E. S. (2022). Hubungan Pengetahuan, Pekerjaan dan Genetik (riwayat hipertensi dalam keluarga) Terhadap Perilaku Pencegahan Penyakit Hipertensi. *Media Publikasi Promosi Kesehatan Indonesia (MPPKI)*, 5(4), 457–462.
- Lovejoy, J. C., Champagne, C. M., De Jonge, L., Xie, H., & Smith, S. R. (2008). Increased visceral fat and decreased energy expenditure during the menopausal transition. *International journal of obesity*, 32(6), 949-958.
- Lovibond, S. H. (1995). Manual for the depression anxiety stress scales. *Sydney Psychology Foundation*.
- Mahiroh, H., Astutik, E., & Pratama, R. A. (2019). *The association of body mass index, physical activity and hypertension in Indonesia*.
- Mancia, G., Kreutz, R., Brunström, M., Burnier, M., Grassi, G., Januszewicz, A., Muiesan, M. L., Tsioufis, K., Agabiti-Rosei, E., & Algharably, E. A. E. (2023). 2023 ESH Guidelines for the management of arterial hypertension The Task Force for the management of arterial hypertension of the European Society of Hypertension: Endorsed by the International Society of Hypertension (ISH) and the European Renal Association (ERA). *Journal of Hypertension*, 41(12), 1874–2071.
- Müller, M. J., Bosy-Westphal, A., & Heymsfield, S. B. (2010). Is there evidence for a set point that regulates human body weight?. *F1000 medicine reports*, 2, 59.
- Nurohmi, S., & Aisya, R. W. (2024). Hubungan Obesitas Sentral dengan Kejadian Hipertensi pada Wanita Usia Produktif: The Relationship between Central Obesity

- and Hypertension among Woman of Productive Age. *Jurnal Gizi Dan Kesehatan*, 16(1), 70–78.
- Nursalam, N. (2019). *Konsep dan Penerapan Metodologi Penelitian Ilmu Keperawatan* (87). Stikes Perintis Padang.
- Park, S.-E., So, W.-Y., Kang, Y.-S., & Yang, J.-H. (2023). Relationship between perceived stress, obesity, and hypertension in Korean adults and older adults. *Healthcare*, 11(16), 2271.
- Pereira-Figueiredo, I., & Umeoka, E. H. L. (2024). Stress: influences and determinants of psychopathology. *Encyclopedia*, 4(2), 1026–1043.
- Popkin, B. M. (2015). Nutrition transition and the global diabetes epidemic. *Current Diabetes Reports*, 15(9), 64.
- Rahajeng, E., & Wahidin, M. (2020). Evaluasi Surveilans Faktor Risiko Penyakit Tidak Menular (PTM) Berbasis Data Kegiatan “Posbindu PTM.” *Media Penelitian Dan Pengembangan Kesehatan*, 30(3), 241–256.
- Rahmadhani, D. Y., Efni, N., Yuliana, Y., & Yesni, M. (2023). Efektifitas Senam Hipertensi terhadap Tekanan Darah Lansia di Puskesmas Rawat Inap Muaro Kumpeh. *Jurnal Akademika Baiturrahim Jambi*, 12(2), 381–390.
- Rahmiati, C., & Zurijah, T. I. (2020). Pengaruh senam lansia terhadap tekanan darah pada lansia dengan hipertensi. *Jurnal Penjaskesrek*, 7(1), 15-27.
- Ren, H., Guo, Y., Wang, D., Kang, X., & Yuan, G. (2023). Association of normal-weight central obesity with hypertension: a cross-sectional study from the China health and nutrition survey. *BMC Cardiovascular Disorders*, 23(1), 120.
- Reskiaddin, L. O., Yulia Anhar, V., Sholikah, S., & Wartono, W. (2020). Tantangan Dan Hambatan Pemberdayaan Masyarakat Dalam Pengendalian Penyakit Tidak Menular di Daerah Semi-Perkotaan: Sebuah Evidence Based Practice di Padukuhan Samirono, Sleman Yogyakarta. *Jurnal Kesmas Jambi*, 4(2), 43–49.
- Restawan, I. G., Sepang, J., & Matongka, Y. H. (2024). Edukasi tentang hipertensi dan pemeriksaan tekanan darah pada masyarakat Meselesele Kabupaten Banggai Kepulauan. *Jurnal Abdimas Kesehatan (JAK)*, 6(2), 283–289.
- Rohkuswara, T. D., & Syarif, S. (2017). Hubungan obesitas dengan kejadian hipertensi derajat 1 di pos pembinaan terpadu penyakit tidak menular (posbindu PTM) Kantor Kesehatan Pelabuhan Bandung Tahun 2016. *Jurnal Epidemiologi Kesehatan Indonesia*, 1(2), 3.
- Rothman, K. J., Greenland, S., & Lash, T. L. (2008). *Modern epidemiology* (Vol. 3). Wolters Kluwer Health/Lippincott Williams & Wilkins Philadelphia.
- Sanusi, J. F., & Ridjab, D. A. (2025). Prevalence of Hypertension and Its Relationship with Stress Levels among Medical Students in Jakarta, Indonesia. *Althea Medical Journal*, 12(1), 1–5.

- Sari, D. W. R., & Savitri, M. (2018). Faktor-Faktor yang berhubungan dengan Pemanfaatan POSBINDU Penyakit Tidak Menular (PTM) di Wilayah Kerja PUSKESMAS Kecamatan Setia Budi Kota Jakarta Selatan Tahun 2018. *Jurnal Kebijakan Kesehatan Indonesia: JKKI*.
- Song, L., Li, J., Yu, S., Cai, Y., He, H., Lun, J., Zheng, L., & Ye, J. (2023). Body mass index is associated with blood pressure and vital capacity in medical students. *Lipids in Health and Disease*, 22(1), 174.
- Supriyono, S. (2020). HUBUNGAN STATUS IMT (INDEKS MASA TUBUH) DENGAN HIPERTENSI PADA PESERTA PELATIHAN MANAJEMEN PUSKESMAS. *MEDIA BINA ILMIAH*, 15(1), 3871-3878.
- Syam, R., Bakhri Gaffar, S., Jalal, N. M., & Kusuma, P. (2022). Psikoedukasi manajemen stres pada ibu rumah tangga. *AMMA: Jurnal Pengabdian Masyarakat*, 1(10), 1292–1296.
- Takase, M., Hirata, T., Nakaya, N., Kogure, M., Hatanaka, R., Nakaya, K., Chiba, I., Tokioka, S., Nochioka, K., & Nakamura, T. (2025). Associations of family history of hypertension, genetic, and lifestyle risks with incident hypertension. *Hypertension Research*, 48(10), 2606–2617.
- Thoits, P. A. (2011). Mechanisms linking social ties and support to physical and mental health. *Journal of health and social behavior*, 52(2), 145-161.
- Ulrich-Lai, Y. M., & Herman, J. P. (2009). Neural regulation of endocrine and autonomic stress responses. *Nature Reviews Neuroscience*, 10(6), 397–409.
- Unger, T., Borghi, C., Charchar, F., Khan, N. A., Poulter, N. R., Prabhakaran, D., Ramirez, A., Schlaich, M., Stergiou, G. S., & Tomaszewski, M. (2020). 2020 International Society of Hypertension global hypertension practice guidelines. *Hypertension*, 75(6), 1334–1357.
- Wang, Y., & Wang, Q. J. (2004). The prevalence of prehypertension and hypertension among US adults according to the new joint national committee guidelines: new challenges of the old problem. *Archives of internal medicine*, 164(19), 2126-2134.
- Wells, J. C. K. (2007). Sexual dimorphism of body composition. *Best Practice & Research Clinical Endocrinology & Metabolism*, 21(3), 415–430.
- Whelton, P. K., Carey, R. M., Aronow, W. S., Casey Jr, D. E., Collins, K. J., & Himmelfarb, C. D. (2018). PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary. *Hypertension*, 71(6), e13–e115.
- Widyarni, A., Irianty, H., & Maharani, N. K. (2023). Hubungan Tingkat Stres dengan Penyakit Hipertensi di Wilayah Kerja Puskesmas S. Parman Kota Banjarmasin. *Media Publikasi Promosi Kesehatan Indonesia (MPPKI)*, 6(9), 1783–1788.
- World Health Organization Regional Office for the Western Pacific. (2000). *The Asia-Pacific perspective: Redefining obesity and its treatment*. World Health Organization

- World Health Organization. (2021). *Guideline for the pharmacological treatment of hypertension in adults*. Geneva: World Health Organization
- World Health Organization. (2023). *Global report on hypertension: the race against a silent killer*. World Health Organization
- Wu, Y., Zhang, H., Jiang, D., Yin, F., Guo, P., Zhang, X., ... & Han, Y. (2024). Body mass index and the risk of abdominal aortic aneurysm presence and postoperative mortality: a systematic review and dose-response meta-analysis. *International Journal of Surgery*, 110(4), 2396-2410.
- Yuan, Y., Sun, W., & Kong, X. (2022). Relationship between metabolically healthy obesity and the development of hypertension: a nationwide population-based study. *Diabetology & Metabolic Syndrome*, 14(1), 150.