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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

American Heart Association (AHA) (2021) *Home blood pressure monitoring*. *American Family Physician*, September 2021. Available from: <https://www.aafp.org/pubs/afp/issues/2021/0900/p237.html> [Diakses 19 Oktober 2025].

Aliyah, N. (2025) Relationship Between Knowledge and Adherence on Taking Hypertension Medication. *Jurnal Ilmu dan Teknologi Kesehatan*. 13 (1): 17-28.

Andarwulan, N., Wulandari, S., & Sanjaya, A. (2022) Dietary diversity and nutrient adequacy among adults in Indonesia. *Journal of Nutrition and Food Research*, 45(2), 115–124.

Arief, R.Q., Andiarna, F., Tahangnacca, M., Manoppo, J.E., Sumiaty, S. & Mahmud, N.U. (2022) 'Validation of a Semi-Quantitative Food Frequency Questionnaire to Assess Dietary Intake in Young Adults in Makassar, Indonesia', *Proceedings of the 2nd International Conference on Law, Social Science, Economics, and Education (ICLSSEE 2022)*, Semarang, 16 April 2022. doi:10.4108/eai.16-4-2022.2320142.

Afifah, A. & Huriyati, E., (2018) *Hubungan antara variasi genetik gen ACE terhadap tekanan darah pada guru SMA/sederajat di Kota Yogyakarta*. Skripsi (S1 Gizi Kesehatan), Universitas Gadjah Mada.

Astuti, W., Adha, A.S.A. and Anggraeni, N., (2025) Obesity, Dietary Diversity, and Hypertension among Posyandu Attended Child-Bearing Age Women in Bandung. *Berita Kedokteran Masyarakat (BKM Public Health & Community Medicine)*, 41(1), p.e16300.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Bakris, G., Ali, W., Parati, G., 2019. ACC/AHA Versus ESC/ESH on Hypertension Guidelines: JACC Guideline Comparison. J. Am. Coll. Cardiol. 73 (23), 3018–3026.

Belanger, M.J., Appel, L.J. & Juraschek, S.P. (2023) 'Effects of the DASH diet on inflammatory biomarkers and cardiac injury markers: analysis from the DASH-Sodium trial', *American Journal of Clinical Nutrition*, 117(4), pp. 812–820.

Butler, H. M., McCrorey, M. K., Palygina, L., Lacey, R., & Van Beusecum, J. P. (2025) Salt-sensitive hypertension: role of endothelial and vascular dysfunction and sex. *Frontiers in pharmacology*, 16, 1565962.

Chalermsri, C., Ziaei S, Ekström EC, Muangpaisan W, Aekplakorn W, Satheannopakao W and Rahman SM (2022) Dietary Diversity Associated with Risk of Cardiovascular Diseases among Communitydwelling Older People: a National Health Examination Survey from Thailand. *Front. Nutr*. 9: 1002066.

Chen, L., Tang, W., Wu, X., Zhang, R., Ding, R., Liu, X., Tang, X., Wu, J. & Ding, X. (2023) 'Eating Spicy Food, Dietary Approaches to Stop Hypertension (DASH) Score, and Their Interaction on Incident Stroke in Southwestern Chinese Aged 30–79: A Prospective Cohort Study', *Nutrients*, 15(5), p. 1222.

Cheng, L. (2022) 'Pathophysiology of Hypertension and Its Cause', *Journal of Molecular Pathophysiology*, 11(9), pp. 01-02.

Connelly, P. J., Currie, G., & Delles, C. (2022) Sex Differences in the Prevalence, Outcomes and Management of Hypertension. *Current hypertension reports*, *24*(6), 185–192. https://doi.org/10.1007/s11906-022-01183-8.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Craig, C. L., Marshall, A. M., Sjöström, M., et al. (2003) *International Physical Activity Questionnaire: 12-country reliability and validity. Medicine & Science in Sports & Exercise*, 35(8), 1381–1395.

Dinas Kesehatan D. I. Yogyakarta. (2022) Profil Kesehatan D. I. Yogyakarta Tahun 2021. Yogyakarta: Dinas Kesehatan D. I. Yogyakarta.

Dinas Kesehatan Kabupaten Sleman (2025) *SmartDinkes — Dashboard Hipertensi*. Available from: <https://smartdinkes.slemankab.go.id/> [Diakses 18 Oktober 2025].

Dinas Kesehatan Kabupaten Sleman. (2020) *Profil Kesehatan Kabupaten Sleman Tahun 2020.* Sleman: Dinas Kesehatan Kabupaten Sleman.

Dixon, L.B., et al. (2007) Adherence to the USDA Food Guide, DASH Eating Plan, and Mediterranean Dietary Pattern Reduces Risk of Colorectal Adenoma. *J Nutr*, 137 pp.2443–50.

Duan, Y., Qi, Q., Cui, Y., Yang, L., Zhang, M. and Liu, H., (2023) Effects of Dietary Diversity on Frailty in Chinese Older Adults: a 3-year Cohort Study. *BMC Geriatrics*, 23, p.141.

El Ati, J., Doggui, R., Ben Gharbia, H. & El Ati-Hellal, M., (2021) Prevalence of Hypertension and Adherence to Dietary Approaches to Stop Hypertension Diet Score in Childbearing Age Tunisian Women: A Cross-Sectional Study. *BioMed Research International*, 2021, Article ID 6686299. doi:10.1155/2021/6686299.

FAO. (2021) *Guidelines for measuring household and individual dietary diversity*. Food and Agriculture Organization.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Fung TT, Chiuve SE, McCullough ML, Rexrode KM, Logroscino G, Hu FB. (2008) Adherence to a DASH-style Diet and Risk of Coronary Heart Disease and Stroke in Women. *Arch Intern Med*, 168 pp.713–720.

Gallo, G. & Savoia, C. (2024) Pathophysiology of Hypertension: Molecular Mechanisms and Regulatory Pathways, *International Journal of Molecular Sciences*, 25(6), p. 6661. doi: 10.3390/ijms25066661.

Golinelli, D., Palombarini, J., Sanmarchi, F., Benetti, P., Guarducci, G., Rosa, S. and Lenzi, J., (2025) Gender differences in healthcare utilization across Europe: Evidence from the European Health Interview Survey. *Health Policy*. 106: 105448

Goorani, S., Zangene, S., & Imig, J. D. (2025) Hypertension: A Continuing Public Healthcare Issue. *International Journal of Molecular Sciences*, 26(1), 123. https://doi.org/10.3390/ijms26010123

Goyal, P., Takkar Chhabra, S., Jyotsna, M. (2022) Hypertension in Women: The Current Understanding and Future Goals, *Indian Journal of Cardiovascular Disease in Women*, *IJCDW-7-106*, 7(2). 106-116 .

Grillo, A., Salvi, L., Coruzzi, P., Salvi., P., & Parati, G. (2019) Sodium Intake and Hypertension. *Nutrients*, 11.

Gu¨nther, A.L., et al. (2008) Association between the Dietary Approaches to Hypertension Diet and Hypertension in Youth with Diabetes Mellitus. *Hypertension*, 53 pp.6-12.

Herinasari, N. N. V., Wibawa, A., Nugraha, M. H. S. & Putra, I. P. Y. P., (2022) Persentase Lemak Total Tubuh dan Lingkar Perut terhadap Tekanan Darah pada Wanita Usia 35-54 Tahun di Desa Dauh Puri Klod. *Majalah Ilmiah Fisioterapi Indonesia*, 10(2), pp. 68-73.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Hosmer, D. W., Lemeshow, S., & Sturdivant, R. X. (2013) *Applied Logistic Regression* (3rd ed.). John Wiley & Sons.

Hussain, B.M., Deierlein, A.L., Kanaya, A.M., Talegawkar, S.A., O'Connor, J.A., Gadgil, M.D., Lin, Y. & Parekh, N., (2023) Concordance between DASH diet and hypertension: Results from the Mediators of Atherosclerosis in South Asians Living in America (MASALA) Study. *Nutrients*, 15(16), p.3611. doi:10.3390/nu15163611

Ilmi, A.F. dan Utari, D.M. (2020) Hubungan Lingkar Pinggang dan rasio Lingkar Pinggang-Panggul (RLPP) terhadap Kadar Glukosa Darah Puasa pada Mahasiswa. *Journal of Nutrition College*, 9(3), pp.222-227.Fisioterapi Indonesia, 10(2), pp.68-73.

International Physical Activity Questionnaire (IPAQ). (2016) *Guidelines for Data Processing and Analysis of the International Physical Activity Questionnaire (IPAQ) – Short Form.*

Jang, W., Shin, Y., & Kim, Y. (2021) Dietary Pattern Accompanied with a High Food Variety Score Is Negatively Associated with Frailty in Older Adults. *Nutrients*, 13(9), 3164.

Jayedi, A., Soltani, S., Jenkins, D. J. A., Sievenpiper, J. L., & Shab-Bidar, S. (2020) Dietary approaches to stop hypertension (DASH) dietary pattern and risk of cardiovascular diseases: A systematic review and meta-analysis of cohort studies. *Nutrients, 12*(10), 3131. https://doi.org/10.3390/nu12103131

Jiang, S., Shui, Y., Cui, Y., Tang, C., Wang, X., Qiu, X., Hu, W., Fei, L., Li, Y., Zhang, S., Zhao, L., Xu, N., Dong, F., Ren, X., Liu, R., Persson, P.B., Patzak, A., Lai, E.Y., Wei, Q. & Zheng, Z., (2021) Gut microbiota dependent

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

trimethylamine N-oxide aggravates angiotensin II–induced hypertension. *Redox Biology*, 46, 102115.

Joseph, K. L., Dagfinrud, H., Christie, A., Hagen, K. B., & Tveter, A. T. (2021) Criterion validity of The International Physical Activity Questionnaire-Short Form (IPAQ-SF) for use in clinical practice in patients with osteoarthritis. *BMC musculoskeletal disorders*, *22*(1), 232.

Kartika, M., Subakir dan Mirsiyanto, E. (2021) Faktor-Faktor Risiko yang Berhubungan dengan Hipertensi di Wilayah Kerja Puskesmas Rawang Kota Sungai Penuh Tahun 2020. *Jurnal Kesmas Jambi (JKMJ)*, 5(1), pp.1 9.

Kementerian Kesehatan RI. (2024) *Pedoman Pengendalian Hipertensi di Fasilitas Kesehatan Tingkat Pertama*. Jakarta

Kementerian Kesehatan RI. (2023) *Survei Kesehatan Indonesia (SKI) 2023 dalam Angka*. Jakarta: Badan Kebijakan Pembangunan Kesehatan, Kementerian Kesehatan Republik Indonesia.

Kementerian Kesehatan Republik Indonesia. (2019) *Hari Hipertensi Dunia 2019: "Know Your Number, Kendalikan Tekanan Darahmu dengan Cerdik"* [Internet]. Direktorat Pencegahan dan Pengendalian Penyakit Tidak Menular, Kementerian Kesehatan RI. Available from: <http://p2ptm.kemkes.go.id/kegiatan-p2ptm/subditpenyakit-jantung-dan-pembuluh-darah/harihipertensi-dunia-2019-know-your-number-kendalikan-tekanan-darahmu-dengan-cerdik>

Kementerian Kesehatan Republik Indonesia. (2018) *Klasifikasi Obesitas Setelah Pengukuran IMT*. [Internet] Kemenkes RI. Available from: <

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

https://p2ptm.kemkes.go.id/infographicp2ptm/obesitas/klasifikasi-obesitas-setelah-pengukuran-imt> [Diakses 12 Oktober 2025].

Kim, H.L., Kim, S.H., and Kim, M.A. (2023) 'Standardized protocol of blood pressure measurement and validation considerations', *Korean Circulation Journal*, 53(8), pp. 601–610. doi: 10.4070/kcj.2023.0091.

Kojima, Y., Murayama, N., & Suga, H. (2020) Dietary diversity score correlates with nutrient intake and monetary diet cost among Japanese adults. *Asia Pacific journal of clinical nutrition*, 29(2), 382–394.

Kusumawati, A.F., Abdullah, Khairani, M.D. and Akhriani, M., (2024) Hubungan Frekuensi Konsumsi Pangan, Keanekaragaman Konsumsi Pangan dan Tingkat Stres dengan Hipertensi pada Lanjut Usia (Lansia). *(JPP) Jurnal Kesehatan Poltekkes Palembang*, 19(2), pp.146.

Lee, P. H., Macfarlane, D. J., Lam, T. H., & Stewart, S. M. (2011) Validity of the International Physical Activity Questionnaire Short Form (IPAQ-SF): A systematic review. *International Journal of Behavioral Nutrition and Physical Activity*, 8:115.

Loucks, E.B., Nardi, W.R. & Britton, W.B. (2023) 'Mindfulness-based blood pressure reduction and dietary adherence to DASH: a phase 2 randomized clinical trial', *JAMA Network Open*, 6(2), pp. e230117.

Luan, M., Tian, Y., Yan, D. & Liang, S., (2024) Association of plasma trans fatty acid concentrations with blood pressure and hypertension in U.S. adults. *Frontiers in Endocrinology*, 15, 1373095.

Lukitaningtyas, D. dan Cahyono, E. A. (2023) Hipertensi: Artikel Review. *Jurnal Pengembangan Ilmu Kesehatan*, 2(2): 100-117.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Malik, V.S. & Hu, F.B., (2022) The role of sugar-sweetened beverages in cardiometabolic health: an update of the evidence. *Nutrients*, 14(12), p.2527.

Mancia, G., Kreutz, R., Brguljan-Hitij, J., et al. (2023) '2023 ESH Guidelines for the management of arterial hypertension', *Journal of Hypertension*, 41(6), pp. 873–980.

Marhabatsar, N.S. dan Sijid S.T.A. (2021) Review: Penyakit Hipertensi Pada Sistem Kardiovaskular. *Prosiding Biologi Achieving the Sustainable Development Goals with Biodiversity in Confronting Climate Change*, pp.72-78.

Miller, Paige, E. (2013) Comparison of 4 Established DASH Diet Indexes: Examining Associations of Index Scores and Colorectal Cancer. *The American Journal of Clinical Nutrition*, 98 pp.794-803.

Moiz, A. (2024) 'Outpatient management of essential hypertension: a contemporary review', *Scandinavian Journal of Clinical and Laboratory Investigation*, 84(3), pp. 211–220. doi: 10.1080/07853890.2024.2338242.

Motamedi, A., Ekramzadeh, M., Bahramali, E., Faghih, S. and Keshteli, A.H., (2021) Diet quality in relation to the risk of hypertension among Iranian adults: cross-sectional analysis of Fasa PERSIAN cohort study. *Nutrition Journal*, 20(1), p.80.

Nabillah, D. & Huriyati, E. (2019) *Interaksi antara polimorfisme gen angiotensin converting enzyme (ACE) dan asupan natrium dengan tekanan darah pada wanita dewasa dengan kegemukan/obesitas*. Skripsi (S1 Gizi Kesehatan), Universitas Gadjah Mada.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

National Heart, Lung, and Blood Institute, 2025. *NIH-supported DASH diet named "Best Heart-Healthy Diet" and "Best Diet for High Blood Pressure" in 2025*. [online] Bethesda, MD: National Heart, Lung, and Blood Institute. Available at: <https://www.nhlbi.nih.gov/news/2025/nih-supported-dash-diet-named-best-heart-healthy-diet-and-best-diet-high-blood-pressure> [Diakses 14 Oktober 2025].

Nindya, T.S., Mahmudiono, T. & Rachmah, Q. (2021) 'The estimation of cholesterol intake in elderly: reliability and validity of short, Semi-Quantitative Food Frequency Questionnaire (SQ-FFQ)', *Journal of Nutrition and Health*, 54(1), pp. 95–103. doi:10.4163/JNH.2021.54.1.95.

Ningrum, T.A.S., Azam, M. dan Indrawati, F. (2019) Rasio Lingkar Pinggang Panggul dan Persentase Lemak Tubuh dengan Kejadian Hipertensi. *HIGEIA: Journal of Public Health Research and Development*, 3(4), pp.646 657.

Nouri, M., Shateri, Z., Vali, M., et al., (2023) The relationship between the intake of fruits, vegetables, and dairy products with hypertension: findings from the STEPS study. *BMC Nutrition*, 9, p.99.

Peristiowati, Y. (2024) 'The Relationship between Self-Efficacy and Dietary Approaches to Stop Hypertension (DASH) Diet and Blood Pressure of Hypertensive Patients in the Kediri City District', *STRADA: Jurnal Ilmiah Kesehatan*, 13(2), pp. 114–124.

PNAS (2023) 'Nutrient-dense foods and diverse diets are important for ensuring adequate nutrition across the life course', *Proceedings of the National Academy of Sciences of the United States of America*, published online. doi:10.1073/pnas.2319007121.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Purnawan, I.N., Widati, S. and Suryani, A. (2023) 'A hypertension screening model using digital tensimeter at public health centre in Gianyar Regency, Bali Province, Indonesia', *Journal of Public Health in Africa*, 14(2), pp. 2550-2555. doi: 10.4081/jphia.2023.2550.

Putri, R.**,** Susetyowati, & Samekto, P. (2018) *Hubungan Indeks Kualitas Diet DASH terhadap Kejadian Prehipertensi di Daerah Suburban Kabupaten Bantul*. Skripsi S1, Program Studi Gizi Kesehatan, Universitas Gadjah Mada.

Rahadiyanti, A., Setianto, B.Y. & Purba, M.B., (2015) Asupan makan DASH-like diet untuk mencegah risiko hipertensi pada wanita prediabetes. *Jurnal Gizi Klinik Indonesia*, 11(3), pp.115-125. doi:10.22146/ijcn.19290.

Rahmadhani, M. (2021) Faktor-Faktor yang Memengaruhi Terjadinya Hipertensi pada Masyarakat di Kampung Bedagai Kota Pinang. *Jurnal Kedokteran STM (Sains dan Teknologi Medik)*, 4(1), pp.52-62.

Ramadhan, N.L., Rizqi, A. and Negara, M.I.P., (2025) Hubungan pola makan dengan tekanan darah pada penderita hipertensi usia produktif (15–59 tahun) di wilayah kerja UPTD Puskesmas Nusaherang tahun 2025. *INNOVATIVE: Journal of Social Science Research*, 5(4), pp.1219–1229.

Rigby, R. R., Williams, L. T., Mitchell, L. J., Ball, L., & Hamilton, K. (2022) Understanding Dietary Behaviour Change After a Diagnosis of Diabetes: A Qualitative Investigation of Adults with Type 2 Diabetes. *PloS one*, 17(12), e0278984.

Ruel, M. T. (2003) Operationalizing dietary diversity: A review of measurement issues and research priorities. *Journal of Nutrition*, 151(5), 1350–1364.

Saco-Ledo, G., Valenzuela, P.L., Ruilope, L.M. and Lucia, A. (2022) Physical Exercise in Resistant Hypertension: A Systematic Review and Meta-

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Analysis of Randomized Controlled Trials, *Frontiers in Cardiovascular Medicine*, 9, 893811. doi: 10.3389/fcvm.2022.893811.

Sari, M., & Khomsan, A. (2021) Food variety score as a simple indicator for dietary quality among Indonesian adults. *Media Gizi Indonesia*, 16(1), 45–54.

Sonavel, Y.D.M., Akhriani, M., Abdullah, A. and Wati, D.A., (2024) The Relationship between the Implementation of the Four Pillars of Balanced Nutrition with Hypertension in the Working Area of the Bengkunat Health Center, Ngaras District, Pesisir Barat. *Jurnal Gizi Kerja dan Produktivitas*, 5(1), pp.36–43

Sotos-Prieto, M., et al. (2015). Changes in Diet Quality Scores and Risk of Cardiovascular Disease Among US Men and Women. *Circulation*, 132(23) pp.2212-2219.

Stergiou, G.S., Palatini, P., Asayama, K., Bilo, G., de la Sierra, A., Dolan, E., Head, G.A., Kario, K., McManus, R.J., Myers, M.G. and Parati, G. (2021) '2021 European Society of Hypertension practice guidelines for office and out-of-office blood pressure measurement', *Journal of Hypertension*, 39(7), pp. 1293–1302. doi: 10.1097/HJH.0000000000002843.

Strain, T., Wijndaele, K., Dempsey, P.C., Stamatakis, E., Wa reham, N.J. & Brage, S., (2024) The global prevalence of physical activity: a pooled analysis of population-based surveys in 200 countries. *The Lancet Global Health*, 12(5), pp.e791–e802.

Sunarti, & Maryani, E., (2013) *Rasio Lingkar Pinggang dan Pinggul dengan Penyakit Jantung Koroner di RSUD Kabupaten Sukoharjo*. Buletin Penelitian Sistem Kesehatan.

UNIVERSITAS
GADJAH MADA
Hubungan Kualitas Diet DASH (Dietary Approaches to Stop Hypertension) dan Keberagaman Pangan terhadap Kejadian Hipertensi pada Peserta Posbindu di Seyegan Sleman
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Susanti, S. (2024) Perbedaan Efektivitas Diet Rendah Garam dan Diet DASH terhadap Penurunan Tekanan Darah Pasien Hipertensi, *Nutri-Sains: Jurnal Gizi, Pangan dan Aplikasinya*, 8(2), pp. 95–104. doi: 10.21580/ns.2024.8.2.17133.

Thamaria, N. (2017) *Bahan Ajar Gizi Penilaian Status Gizi*. Kementerian Kesehatan Republik Indonesia. Jakarta.

Theodoridis, X.; Chourdakis, M.; Chrysoula, L.; Chroni, V.; Tirodimos, I.; Dipla, K.; Gkaliagkousi, E.; Triantafyllou, A. (2023) Adherence to the DASH Diet and Risk of Hypertension: A Systematic Review and Meta-Analysis. *Nutrients*, 15, 3261. https://doi.org/ 10.3390/nu15143261

Triana, M. A., Alfarisi, R., Anggraeni, S. & Teddy. (2024) Hubungan Aktivitas Fisik dengan Tekanan Darah pada Karyawan di Universitas Malahayati Bandar Lampung. *Jurnal Ilmu Kedokteran dan Kesehatan*, 11(6): 1252-1260.

van Poppel, M. N. M., Chinapaw, M. M., Mokkink, L. B., van Mechelen, W., & Terwee, C. B. (2010) *Physical activity questionnaires for adults: A systematic review of measurement properties. Sports Medicine*, 40(7), 565–600.

Verger, E. O., Le Port, A., Borderon, A., Bourbon, G., Moursi, M., Savy, M., Mariotti, F., & Martin-Prevel, Y. (2021) Dietary Diversity Indicators and Their Associations with Dietary Adequacy and Health Outcomes: A Systematic Scoping Review. *Advances in nutrition (Bethesda, Md.)*, 12(5), 1659–1672.

Vrabie, A. M., Totolici, S., Balahura, A. M., Weiss, E., Japie, C. and Badila, E. (2022) 'Secondary hypertension: an overview for the practitioner', *Journal of Hypertension Research*, 8(1), pp. 31-45.

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Wahyuningsih, T. (2022) Faktor-Faktor yang Berpengaruh terhadap Literasi Kesehatan Masyarakat di Puskesmas Banguntapan I Bantul D.I. Yogyakarta. *Journal of Innovation Research and Knowledge*, *2*(3), 891–898.

Wang, H., Chen, L., Cao, Y., Xie, K., Wang, C., Pei, P., Guo, Y., Bragg, F., Yu, M., Chen, Z. & Li, L., (2022) Association between frequency of dairy product consumption and hypertension: a cross-sectional study in Zhejiang Province, China. *Nutrition & Metabolism*, 19, p.67.

Williams, B., Mancia, G., Spiering, W., et al. (2024) '2024 ESC Guidelines for the management of elevated blood pressure and hypertension', *European Heart Journal*, 45(9), pp. 1154–1232.

Wisesa, I. G. N. R. P. & Santoso, A. H. (2022) Hubungan Pengetahuan Tentang DASH dan Status Gizi dengan Hipertensi Pada Pasien Dewasa di Puskesmas Wilayah Denpasar Barat, *Jurnal Kesehatan dan Kedokteran Tarumanagara*, 1(1), pp. 23-28.

World Health Organization. (2025) Hypertension (fact sheet). World Health Organization.

World Health Organization. (2025) *Global Report on Hypertension 2025: High Stakes Turning Evidence into Action.* Geneva: World Health Organization.

World Health Organization. (2025) *Obesity and overweight: fact sheet*.

WHO. (2023) *World Health Statistics: Monitoring Health for the Sustainable Development Goals(SDGs)*. World Health Organization.

Wulandari, A., Mahmudiono, T. & Nindya, T.S. (2023) 'Reproducibility and validity of a semi-quantitative food frequency questionnaire to assess dietary

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patterns among Indonesian adults', *Malaysian Journal of Nutrition*, 29(2), pp. 221–234. doi:10.31246/mjn-2023-0013.

Xu, Z. H., Tang, X. L., Qiu, C. S., Li, H. M., Liao, D. Q., Du, L. Y., Lai, S. M., Huang, H. X., Xiong, Z. Y., Li, X. N., Zhao, L. N., & Li, Z. H. (2024) Associations between whole grains intake and new-onset hypertension: a prospective cohort study. *European journal of nutrition*, 63(7), 2437–2447.

Zhang, Y., Yang, H., Ren, M., Wang, R., Zhao, F., Liu, T., Zhang, Y., Guo, Z. and Cong, H. (2021) 'Distribution of risk factors of hypertension patients in different age groups in Tianjin', *BMC Public Health*, 21:247. doi:10.1186/s12889-021-10250-9.