

DAFTAR PUSTAKA

- Ahmad, O. B., Boschi-pinto, C. dan Lopez, A. D. 2001 “Age standardization of rates: a new WHO standard,” *GPE Discussion Paper Series*, (31).
- AKG. 2019 “Angka Kecukupan Gizi 2019,” *Menteri Kesehatan Republik Indonesia Peraturan Menteri Kesehatan Republik Indonesia*.
- Andriani, H. *et al.* 2020 “Effects of changes in smoking status on blood pressure among adult males and females in Indonesia: A 15-year population-based cohort study,” *BMJ Open*, 10(4). doi: 10.1136/bmjopen-2020-038021.
- Balitbangkes. 2018 “Laporan Nasional Riskesdas 2018,” *Kementerian Kesehatan Republik Indonesia*.
- Bantas K, Gayatri, D. 2019 “Gender and hypertantion (data analysis of the Indonesia basic health research 2007),” *Jurnal epidemiologi kesehatan Indonesia*, 3(1), hal. 7–18.
- Borgi, L. *et al.* 2016 “Fruit and Vegetable Consumption and the Incidence of Hypertension in Three Prospective Cohort Studies,” *Hypertension*, 67(2). doi: 10.1161/HYPERTENSIONAHA.115.06497.
- CDC. 2021 “High Blood Pressure Symptoms and Causes | cdc.gov,” *Centers for Disease Control & Prevention*.
- Damayanti, N. M. S., Oktaviani, N. N. P. W. dan Mirayanti, N. N. K. A. 2020 “Hubungan Obesitas Dan Pola Aktivitas Dengan Hipertensi di Wilayah Kerja Puskesmas III Denpasar Utara,” 7(1), hal. 24–34.
- Darmon, N. dan Drewnowski, A. 2015 “Contribution of food prices and diet cost to socioeconomic disparities in diet quality and health: A systematic review and analysis,” *Nutrition Reviews*, 73(10). doi: 10.1093/nutrit/nuv027.
- Defianna, S. R. *et al.* 2021 “Gender differences in prevalence and risk factors for hypertension among adult populations: A cross-sectional study in indonesia,” *International Journal of Environmental Research and Public Health*, 18(12). doi: 10.3390/ijerph18126259.
- Dhawan, D. dan Sharma, S. 2020 “Abdominal Obesity, Adipokines and Non-communicable Diseases,” *Journal of Steroid Biochemistry and Molecular Biology*. doi: 10.1016/j.jsbmb.2020.105737.
- Dibona, G. F. 2013 “Sympathetic nervous system and hypertension,” *Hypertension*, 61(3). doi: 10.1161/HYPERTENSIONAHA.111.00633.

- Dimiati, H. 2011 “B-type natriuretic peptide (bnp) pada left ventricular systolic dysfunction,” 11, hal. 96–102.
- Ekarini, N. L. P., Wahyuni, J. D. dan Sulistyowati, D. 2020 “Faktor - Faktor Yang Berhubungan Dengan Hipertensi Pada Usia Dewasa,” *Jkep*, 5(1), hal. 61–73. doi: 10.32668/jkep.v5i1.357.
- Fahriah, K., Rizal, A. dan Irianty, H. 2021 “Hubungan Tingkat Pendidikan, Pengetahuan, dan Sikap terhadap Pencegahan Penyakit Hipertensi pada Usia Produktif di Wilayah Kerja Puskesmas Melati Kuala Kapuas Tahun 2021,” 63, hal. 1–8.
- Faisal, D. R. *et al.* 2022 “Faktor Risiko Hipertensi Pada Usia Produktif Di Indonesia Dan Upaya Penanggulangannya,” *Buletin Penelitian Sistem Kesehatan*, 25(1), hal. 32–41. doi: 10.22435/hsr.v25i1.5124.
- Fujita, T. 2014 “Mechanism of salt-sensitive hypertension: Focus on adrenal and sympathetic nervous systems,” *Journal of the American Society of Nephrology*. doi: 10.1681/ASN.2013121258.
- Gao, N. *et al.* 2023 “Assessing the association between smoking and hypertension: Smoking status, type of tobacco products, and interaction with alcohol consumption,” *Frontiers in Cardiovascular Medicine*, 10. doi: 10.3389/fcvm.2023.1027988.
- Goswami, B. *et al.* 2020 “Role of body visceral fat in hypertension and dyslipidemia among the diabetic and nondiabetic ethnic population of Tripura—A comparative study,” *Journal of Family Medicine and Primary Care*, 9(6). doi: 10.4103/jfmpc.jfmpc_187_20.
- Gropper, S. S., Smith, J. L. dan P Carr, T. 2018 *Advanced Nutrition and Human Metabolism*, Wadsworth, Cengage Learning.
- Gruber, T. *et al.* 2021 “Obesity-associated hyperleptinemia alters the gliovascular interface of the hypothalamus to promote hypertension,” *Cell Metabolism*, 33(6), hal. 1155-1170.e10. doi: 10.1016/j.cmet.2021.04.007.
- Gümüş, A. *et al.* 2014 “The relationship between cigarette smoking and obesity,” *Journal of Experimental and Clinical Medicine*, 30(4). doi: 10.5835/jecm.omu.30.04.006.
- Halim, R. dan Suzan, R. 2020 “Korelasi Masa Lemak Dan Lemak Viseral Dengan Kadar Leptin Serum Pada Remaja Overweight Dan Obesitas,” *JAMBI MEDICAL JOURNAL “Jurnal Kedokteran dan Kesehatan”*, 8(1), hal. 102–110. doi: 10.22437/jmj.v8i1.9477.

- Hall, J. E. *et al.* 2015 “Obesity-Induced Hypertension: Interaction of Neurohumoral and Renal Mechanisms,” *Circulation Research*, 116(6). doi: 10.1161/CIRCRESAHA.116.305697.
- Hall, M. E. dan Hall, J. E. 2018 “Pathogenesis of Hypertension,” in *Hypertension: A Companion to Braunwald’s Heart Disease*. doi: 10.1016/B978-0-323-42973-3.00005-6.
- Harahap, R. A., Rochadi, R. K. dan Sarumpae, S. 2018 “Pengaruh Aktivitas Fisik Terhadap Kejadian Hipertensi Pada Laki-Laki Dewasa Awal (18-40 Tahun) di Wilayah Puskesmas Bromo Medan Tahun 2017,” *Jurnal Muara Sains, Teknologi, Kedokteran dan Ilmu Kesehatan*, 1(2). doi: 10.24912/jmstkip.v1i2.951.
- Hastuty, Y. D. 2019 “Perbandingan Kadar Leptin dan Tekanan Darah Pada Obesitas,” *Jurnal Ilmiah PANNMED (Pharmacist, Analyst, Nurse, Nutrition, Midwivery, Environment, Dentist)*, 13(1). doi: 10.36911/pannmed.v13i1.165.
- Haynes, W. G. 2005 “Role of leptin in obesity-related hypertension,” *Experimental Physiology*, 90(5), hal. 683–688. doi: 10.1113/expphysiol.2005.031237.
- Husna, S. *et al.* 2018 “Hubungan Obesitas Sentral Dengan Kejadian Hipertensi Pada Laki-Laki Yang Bekerja Di Instansi Pemerintahan Kabupaten Bantul.” Tersedia pada: <http://elibrary.almataa.ac.id/id/eprint/1614>.
- IDF. 2006 *The IDF consensus worldwide definition of the metabolic syndrome, Obesity and metabolism*. doi: 10.14341/2071-8713-4854.
- Ikhwan, M., PH, L. dan Hermanto. 2017 “Hubungan Faktor Pemicu Hipertensi Dengan Kejadian Hipertensi,” 10(2), hal. 1–10.
- Iqbal, A. *et al.* 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), hal. 1229. doi: 10.1186/s12889-021-11234-5.
- Jayanti, A. A. 2015 *Hubungan Hipertensi dengan Kejadian Stroke di Sulawesi Selatan Tahun 2013*, *Institutional Repository UIN Syarif Hidayatullah Jakarta*. UIN Syarif Hidayatullah Jakarta. Tersedia pada: <http://repository.uinjkt.ac.id/dspace/handle/123456789/37919>.
- Kalil, G. Z. dan Haynes, W. G. 2012 “Sympathetic nervous system in obesity-related hypertension: Mechanisms and clinical implications,” *Hypertension Research*. doi: 10.1038/hr.2011.173.
- Kemenkes. 2014 “Pedoman PGSKesehatan,” *Pedoman Gizi Seimbang*, hal. 1–99.

- Kemenkes. 2017 “Ayo Bergerak Lawan Obesitas,” *Kementrian Kesehatan Republik Indonesia*, hal. 37. Tersedia pada: <http://p2ptm.kemkes.go.id>.
- Kemenkes. 2018 “Epidemi Obesitas,” *Direktorat Pencegahan dan Pengendalian Penyakit Tidak Menular*.
- Kemenkes. 2019 “Peraturan Menteri Kesehatan Republik Indonesia Nomor 25 Tahun 2016 Tentang Rencana Aksi Nasional kesehatan lanjut usia Tahun 2016-2019,” *kemenkes*, 6(1).
- Kemenkes RI. 2014 “Infodatin Hipertensi,” *Pusat Data dan Informasi Kementerian Kesehatan RI*, (Hipertensi). doi: 10.1177/109019817400200403.
- Kemenkes RI. 2017 “Analisis Beban Penyakit Nasional dan Sub Nasional Indonesia 2017,” *Institute For Health Metrics and Evaluation*, hal. 620. Tersedia pada: https://dinkes.acehprov.go.id/uploads/laporan_BoD2017.pdf.
- Kementerian Kesehatan RI 2014 “Peraturan Menteri Kesehatan Republik Indonesia Nomor 41 Tahun 2014.”
- Kholifah, S. H., Budiwanto, S. dan Katmawanti, S. 2020 “Hubungan antara Sosioekonomi, Obesitas dan Riwayat Diabetes Melitus (DM) dengan,” *Donesia*, 1(2), hal. 157–165. Tersedia pada: <https://journal.unnes.ac.id/sju/index.php/jppkmi> URL:<https://journal.unnes.ac.id/sju/index.php/jppkmi/article/view/41419/173>.
- Kohan, D. E. dan Barton, M. 2014 “Endothelin and endothelin antagonists in chronic kidney disease,” *Kidney International*. doi: 10.1038/ki.2014.143.
- Kumar, K. dan Jebalamar. 2018 “A correlation study between types of obesity and hypertension,” *International Journal of Medical Science and Public Health*, 7(11). doi: 10.5455/ijmsph.2018.0825103092018.
- Kumar, V. 2012 *Robbin basic pathology, Journal of Chemical Information and Modeling*.
- Li, B. et al. 2016 “Fruit and Vegetables Consumption and Risk of Hypertension: A Meta-Analysis,” *Journal of Clinical Hypertension*. doi: 10.1111/jch.12777.
- Li, F. R. et al. 2021 “Isolated systolic and diastolic hypertension by the 2017 American College of Cardiology/American Heart Association guidelines and risk of cardiovascular disease: a large prospective cohort study,” *Journal of Hypertension*, 39(8). doi: 10.1097/HJH.0000000000002805.
- Limanan, D. 2013 “Hantaran Sinyal Leptin dan Obesitas: Hubungannya dengan Penyakit Kardiovaskuler,” *eJournal Kedokteran Indonesia*, 1(2). doi: 10.23886/ejki.1.2063.144-155.

- Lobato, N. S. *et al.* 2012 “Mechanisms of endothelial dysfunction in obesity-associated hypertension,” *Brazilian Journal of Medical and Biological Research*. doi: 10.1590/S0100-879X2012007500058.
- Lu, S. C. dan Akanji, A. O. 2020 “Leptin, Obesity, and Hypertension: A Review of Pathogenetic Mechanisms,” *Metabolic Syndrome and Related Disorders*. doi: 10.1089/met.2020.0065.
- Maringga, E. G. dan Sari, N. I. Y. 2020 “Analisis Faktor yang Mempengaruhi Kejadian Hipertensi Pada Wanita Menopause di Desa Kayen Kidul Kecamatan Kayen Kidul Kabupaten Kediri,” *Midwifery Jurnal Kebidanan*, 6(2), hal. 21–25. doi: 10.21070/midwifery.v.
- Maulana, H. D. J. 2009 *Promosi Kesehatan*. EGC.
- Maulidina, F. 2019 “Faktor-Faktor yang Berhubungan dengan Kejadian Hipertensi di Wilayah Kerja Puskesmas Jati Luhur Bekasi Tahun 2018,” *ARKESMAS (Arsip Kesehatan Masyarakat)*, 4(1), hal. 149–155. doi: 10.22236/arkesmas.v4i1.3141.
- Maulidya, F., Adelina, M. dan Alif Hidayat, F. 2018 “Periodikasi Perkembangan Dewasa,” *Journal of Chemical Information and Modeling*, 53(9).
- McCurley, A. dan Jaffe, I. Z. 2012 “Mineralocorticoid receptors in vascular function and disease,” *Molecular and Cellular Endocrinology*. doi: 10.1016/j.mce.2011.06.014.
- Nazare, J. A. *et al.* 2015 “Usefulness of measuring both body mass index and waist circumference for the estimation of visceral adiposity and related cardiometabolic risk profile,” *American Journal of Cardiology*, 115(3), hal. 307–315. doi: 10.1016/j.amjcard.2014.10.039.
- NHS Choices. 2014 *High blood pressure (Hypertension) - Causes - NHS Choices*, NHS Choices.
- Notoatmodjo, S. 2007 “Promosi Kesehatan dan Ilmu Perilaku,” *Jakarta : Rineka Cipta*.
- Nurdiantami, Y. *et al.* 2018 “Association of general and central obesity with hypertension,” *Clinical Nutrition*, 37(4), hal. 1259–1263. doi: 10.1016/j.clnu.2017.05.012.
- Olack, B. *et al.* 2015 “Risk factors of hypertension among adults aged 35-64 years living in an urban slum Nairobi, Kenya,” *BMC Public Health*, 15(1), hal. 1–9. doi: 10.1186/s12889-015-2610-8.
- Oparil, S. *et al.* 2018 “Hypertension,” *Nature Reviews Disease Primers*. doi: 10.1038/nrdp.2018.14.

P2PTM Kemenkes RI. 2018 *Klasifikasi Hipertensi - Direktorat P2PTM, 12 Mei*.

Parikh, S., Shah, H. dan Singh, S. K. 2017 “Relationship Between Visceral Fat and Blood Pressure in Indian Adolescents,” 8(3), hal. 57–61.

PERHI (2021) *Konsensus penatalaksanaan hipertensi 2021: update konsensus PERHI 2019, Perhimpunan Dokter Hipertensi Indonesia.*

Rahma, G. dan Gusrianti, G. 2019 “Hubungan Obesitas Sentral Dengan Hipertensi pada Penduduk Usia 25-65 Tahun,” *Jik- Jurnal Ilmu Kesehatan*, 3(2), hal. 118. doi: 10.33757/jik.v3i2.239.

Rahmatika, A. F. 2021 “Hubungan Kebiasaan Merokok Dengan Kejadian Hipertensi,” *Jurnal Medika Hutama*, 2(2), hal. 706–710.

Ramadhani, H. I. 2022 *Hubungan Obesitas dengan Kejadian Hipertensi pada Penduduk Usia 19-64 Tahun di Provinsi Sulawesi Utara Tahun 2018 (Analisis Data Riskesdas 2018)*. Universitas Indonesia.

Rimoldi, S. F., Scherrer, U. dan Messerli, F. H. 2014 “Secondary arterial hypertension: When, who, and how to screen?,” *European Heart Journal*. doi: 10.1093/eurheartj/eht534.

Rodriguez-Iturbe, B. 2016 “Autoimmunity in the Pathogenesis of Hypertension,” *Hypertension*, 67(3). doi: 10.1161/HYPERTENSIONAHA.115.06418.

Rossi, G. P. et al. 2020 “Practice Recommendations for Diagnosis and Treatment of the Most Common Forms of Secondary Hypertension,” *High Blood Pressure and Cardiovascular Prevention*. doi: 10.1007/s40292-020-00415-9.

Sari, I. M., Sulistyani, H. dan Etty, Y. 2019 “Hubungan Obesitas Dengan Kondisi Jaringan Periodontal Masyarakat Di Wilayah Puskesmas Ranggo Ntb,” *Skripsi*.

Sartik, Tjekyan, R. S. dan Zulkarnain, M. 2017 “Faktor-Faktor Risiko dan Angka Kejadian Hipertensi pada Penduduk Palembang,” 8(November), hal. 180–191.

Sarumaha, E. K. dan Diana, V. E. 2018 “Faktor Risiko Kejadian Hipertensi Pada Usia Dewasa Muda di UPTD Puskesmas Perawatan Plus Teluk Dalam Kabupaten Nias Selatan,” *Jurnal Kesehatan Global*, 1(2), hal. 70. doi: 10.33085/jkg.v1i2.3914.

Setyanda, Y. O. G., Sulastri, D. dan Lestari, Y. 2015 “Hubungan Merokok dengan Kejadian Hipertensi pada Laki-Laki Usia 35-65 Tahun di Kota Padang,” *Jurnal Kesehatan Andalas*, 4(2), hal. 434–440. doi: 10.25077/jka.v4i2.268.

- Shen, C. *et al.* 2019 “Urban-rural-specific trend in prevalence of general and central obesity, and association with hypertension in Chinese adults, aged 18-65 years,” *BMC Public Health*, 19(1). doi: 10.1186/s12889-019-7018-4.
- Singh, A. dan Williams, G. 2008 *Textbook of Nephro-Endocrinology, Textbook of Nephro-Endocrinology*. doi: 10.1016/B978-0-12-373870-7.X0001-4.
- Singh, S., Shankar, R. dan Singh, G. P. 2017 “Prevalence and Associated Risk Factors of Hypertension: A Cross-Sectional Study in Urban Varanasi,” *International Journal of Hypertension*, 2017. doi: 10.1155/2017/5491838.
- Sumadewi, K. T. 2016 “Korelasi Antara Kadar Leptin dengan IMT, Lingkar Pinggang dan RLPP pada Orang Dewasa Obesitas Usia 19-25 Tahun di Universitas Warmadewa,” *WMJ (Warmadewa Medical Journal)*, 1(2), hal. 71. doi: 10.22225/wmj.1.2.30.71-82.
- Suryonegoro, S. B., Muzada Elfa, M. dan Noor, M. S. 2021 “Literature Review: Hubungan Hipertensi Wanita Menopause Dan usia Lanjut Terhadap Kualitas Hidup,” *Homeostatis*, 4(2), hal. 387–389.
- Tirtasari, S. dan Kodim, N. 2019 “Prevalensi dan karakteristik hipertensi pada usia dewasa muda di Indonesia,” 1(2), hal. 395–402.
- Umbas, I. M., Tuda, J. dan Numansyah, M. 2019 “Hubungan Antara Merokok dengan Hipertensi di Puskesmas Kawangkoan,” *Jurnal Keperawatan*, 7(1). doi: 10.35790/jkp.v7i1.24334.
- Unger, T. *et al.* 2020 “2020 International Society of Hypertension Global Hypertension Practice Guidelines,” *Hypertension*, 75(6). doi: 10.1161/HYPERTENSIONAHA.120.15026.
- Utami, T. P. dan Balumbi, M. 2019 “Pengaruh Latihan Fisik Terhadap Hipertensi yang Diinduksi Obesitas Archives Pharmacia Volume 1 Nomor 2,” *Digilib.Esaunggul.Ac.Id*, 1(1), hal. 82. Tersedia pada: https://digilib.esaunggul.ac.id/public/UEU-Journal-14665-11_0133.pdf.
- Utari, A. B. dan Nurul Rochmah, T. 2019 “Analisis Burden Of Disease Hipertensi Pada Masyarakat di Kabupaten Kediri,” *The Indonesian Journal of Public Health*, 14(2). doi: 10.20473/ijph.v14i2.2019.138-149.
- WHO. 2005 “The WHO STEPwise approach to chronic disease risk factor surveillance,” *WHO STEPS Surveillance Manual*.
- WHO. 2020 *The top causes of death*. Tersedia pada: <https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death> (Diakses: 24 Januari 2023).

- WHO. 2021a “Global Physical Activity Questionnaire (GPAQ) Analysis Guide,” *Prevention of Noncommunicable Diseases Department World Health Organization*, hal. 1–23. Tersedia pada: [http://scholar.google.com/scholar?hl=en&btnG=Search&q=intitle:Global+Physical+Activity+Questionnaire+\(GPAQ\)+Analysis+Guide#1](http://scholar.google.com/scholar?hl=en&btnG=Search&q=intitle:Global+Physical+Activity+Questionnaire+(GPAQ)+Analysis+Guide#1).
- WHO. 2021b *Hypertension, Newsroom*. Tersedia pada: <https://www.who.int/news-room/fact-sheets/detail/hypertension> (Diakses: 24 Januari 2023).
- Widjaya, N. *et al.* 2018 “The Association Between Age and Incidences of Hypertention in Kresek District And Tegal Angus District, Tangerang Regency,” *Jurnal Kedokteran Yarsi*, 26(3), hal. 131–138. Tersedia pada: <https://academicjournal.yarsi.ac.id/index.php/jky/article/view/756>.
- Wiltshire, A. H. 2016 “The meanings of work in a public work scheme in South Africa,” *International Journal of Sociology and Social Policy*, 36(1–2). doi: 10.1108/IJSSP-02-2015-0014.
- Woodard, G. E. dan Rosado, J. A. 2008 “Chapter 3 Natriuretic Peptides in Vascular Physiology and Pathology,” *International Review of Cell and Molecular Biology*. doi: 10.1016/S1937-6448(08)00803-4.
- Yulestari 2015 “Hubungan Obesitas Sentral dengan Kejadian Hipertensi Berdasarkan Rasio Lingkar Perut Tinggi Badan pada Penduduk Dewasa di Pulau Jawa Tahun 2013.”
- Yuriah, A., Astuti, A. T. dan Inayah, I. 2019 “Hubungan asupan lemak, serat dan rasio lingkar pinggang pinggul dengan tekanan darah pasien hipertensi di Puskesmas Gondokusuman I Yogyakarta,” *Ilmu Gizi Indonesia*, 2(2). doi: 10.35842/ilgi.v2i2.103.
- Zhang, Yingyi *et al.* 2021 “Distribution of risk factors of hypertension patients in different age groups in Tianjin,” *BMC Public Health*, 21(1), hal. 1–10. doi: 10.1186/s12889-021-10250-9.
- Zhou, B. *et al.* 2021 “Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants,” *The Lancet*, 398(10304). doi: 10.1016/S0140-6736(21)01330-1.