

## DAFTAR PUSTAKA

- Abernethy, P., Eden, B., Neill, M., Baines, L. 2004. *Anthropometry, Health and Body Composition. Dalam Norton, Kevin and Tim Olds. ed. Anthropometrica: A Textbook of Body Measurement For Sports and Health Courses.* UNSW Press. Australia: 366-388
- Abuddin, N. 2011. *Studi Islam Komprehensif.* Kencana. Jakarta
- Adriani, M., Wirjatmadi, B. 2012. *Pengantar Gizi Masyarakat.* Jakarta.
- Almatsier, S. 2005. *Penuntun Diet.* PT Gramedia Pustaka Utama. Jakarta
- Almatsier, S. 2001. *Prinsip dasar ilmu gizi.* Jakarta: PT Gramedia Pustaka Utama; h. 153-67, 233-48.
- Amir. N, 2002. *Diagnosis Dan Pelaksanaan Depresi Pasca Stroke*  
[Http://Www.A:/%2020News%20Energi%20Chi%2020Defenisi%20Document?E?](http://www.a:/%2020News%20Energi%20Chi%2020Defenisi%20Document?E?).
- Appel, L. 2014. *Diet and Blood Pressure. Modern Nutrition and Health Disease 11<sup>th</sup> Edition.* Lippincott Williams & Wilkins. UK: 256-278.
- Apriany, Rista EA. 2012. *Hubungan Asupan Protein, Lemak Jenuh, Natrium, Serat dan IMT terkait dengan Tekanan Darah Pasien Hipertensi di RSUD Tugurejo Semarang.* Skripsi. Semarang : Program Studi Gizi Kesehatan Fakultas Kedokteran Universitas Diponegoro.
- Ashish, A., Fadi, E., Samy, I., McFarlane., James, R. 2004. *Hypertension and Obesity. Endo Journals:* 169-205
- Ashton, WD., Nanchahal, K., Wood, DA. 2001. *Body Mass Index and Metabolic Risk Factor for Coronary Heart Disease in Woman. European Heart Journal.* 22: 46- 55
- Asni E, Harahap IP, Prijanti AR, Wanandi SI, Jusman SWA & Sadikin M. 2009. *Pengaruh hipoksia berkelanjutan terhadap kadar malondialdehid, glutation tereduksi dan aktivitas katalase ginjal tikus. Maj Kedokt Indon.* 59(12): 595– 600.
- Badan Litbang Kesehatan Departemen Kesehatan RI. 2013. *Hipertensi di Indonesia Riset Kesehatan Dasar (RISKESDAS).*
- Badan Penelitian dan Pengembangan Kesehatan. 2013. *Riset Kesehatan Dasar (Riskesdas) Tahun 2013: Laporan Nasional.* Badan Litbangkes Depkes. Jakarta.

- Bell, K. 2015. *The Silent Killer: Hypertension, Update JNC VIII Guideline Recommendations*. Diakses 17 Februari 2016. [http://c.ymcdn.com/sites/www.aparx.org/resource/resmgr/CEs/CE\\_Hypertension\\_The\\_Silent\\_K.pdf](http://c.ymcdn.com/sites/www.aparx.org/resource/resmgr/CEs/CE_Hypertension_The_Silent_K.pdf).
- Bisri, M. 2007. *Pendidikan Agama Bernuasa Kesehatan. Modul Guru*. Pilar Media. Jakarta.
- Bowman, T.S., Gaziano, J.M., Buring, J.E., Sesso, H.D. 2007. *A Prospective Study of Cigarette Smoking and Risk of Incident Hypertension in Woman*. *Journal of American College of Cardiology*. 50(21):2085-2092.
- Brown, CD., Higgins, M., Donato, KA., Rodhe, FC., Garrison, R., Obarzanek ,E., et al. 2000. *Body Mass Index and The Prevalence of Hypertension and Dyslipidemia*. *Obesity Research*. 8: 608.
- Bustan, MN. 2007. *Epidemiologi Penyakit Tidak Menular*. Rineka Cipta. Jakarta.
- Cameron, A., Wade, A., Hwheir, DN. 2003. *Using a Problem Detection Study (PDS) to Identify and Compare Health Care Priver and Consumer Views of Antihypertensive therapy*. *Journal of Human Hypertension*. 17(6): 397.
- Chataut, J., Adhikari, RK., Sinha, NP. 2011. *The Prevalence of and Risk Factors for Hypertension in Adults Living in Central Development Region of Nepal*. *KUMJ*. 9 (33): 13-8.
- Corwin., Elizabeth, J. 2001. *Buku Saku Patofisiologi*. EGC. Jakarta: 356.
- Dalton, M., Cameron, AJ., Zimmet, PZ., Shaw, JE., Jolley, D., Dunstan, DW., Welborn, TA. 2003. *Waist Circumference, Waist-hip Ratio and Body Mass Index and Their Correlation with Cardiovascular Disease Risk Factors in Australian Adults*. *Journal of Internal Medicine*. 254: 556-560.
- Darmodjo, B. 2006. *Geriatrici*. Balai Penerbit Fakultas Kedokteran Universitas Indonesia. Jakarta
- Darmojo, BR. 1997. *Community Survey of Hypertention in Semarang*. Semarang. 15-19
- Ding, J., Visser, M., Kritchevsky, SB., Nevitt, M., Newman, A., Tyrrell, KS., et al. 2004. *The Association of Regional Fat Depots with Hypertension in Older Person White and African American Ethnicity*. *Am J Clin Nutr*; 57: 971-6. <http://www.ajcn.org>
- Dinkes Jawa Tengah. 2013. *Profil Kesehatan Penyakit Tidak Menular Jawa Tengah*.
- Dinkes Kota Semarang. 2013. *Profil Kesehatan Penyakit Tidak Menular Kota Semarang*.

- Djoko, S. 1997. *Faktor-faktor yang Berhubungan Dengan Rasio Lingkar Pinggang Lingkar Panggul Orang Dewasa di Padang*. Thesis. Program Pascasarjana Program Studi Ilmu Kesehatan Masyarakat Universitas Indonesia.
- Dosh, SA. 2001. *The Diagnosis of Essential and Secondary Hypertension in Adults*. *Fam Pract Journal*. 50: 707-712
- Escott., Stump, S. 2012. *Nutrition and Diagnosis Care (7<sup>th</sup> ed)*. Lippincott Williams & Wilkins, a Wolters Kluwer Business. Baltimore.
- Fauci, AS., Braunwald, E., Kasper, DL., Hauser, S., Jameson, J., Loscalzo, J., Harrison's. 2008. *Principles of Internal Medicine (17<sup>th</sup> ed)*. McGraw-Hill Companies, Inc. New York. 462-8
- Fauci, AS., Kasper, DL., Longo, DL., Braunwald, E., Hauser, SL., Jameson, JL., Loscalzo, J. 2008. *Harrison's Principle of Internal Medicine (17<sup>th</sup> ed)*. McGraw-Hill's Publisher. New York.
- Ferketich, AK., Schwartzbaum, JA., Frid, DJ., Moeschberger, ML. 2000. Links Among Depression, Race, Hypertension, and the Heart. *Clinical Journal of Hypertension*. 2(6): 410-412.
- Franklin, S. 2007. *The Importance of Diastolic Blood Pressure in Predicting Cardiovascular Risk*. *Am J Clin Nutr*; 65: 712-6. <http://www.ajcn.org>
- Gunawan, L. 2001. *Hipertensi Tekanan Darah Tinggi*. Penerbit Kanisius. Yogyakarta : 7-10, 9-19.
- Gupta, R., Rastogi, P., Sarna, M., Gupta, VP., Sharma, SK., Kothari, K. 2007. *Body-Mass Index, Waist-Size, Waist-Hip Ratio and Cardiovascular Risk Factors in Urban Subjects*. *JAPI*. 56.
- Hariato. I, 2010. *Hubungan Riwayat Olahraga (Aktivitas) Dengan Kejadian Hipertensi Pada Lanjut Usia Di Panti Sosial Lanjut Usia Majapahit Mojokerto*. Jombang. BPPM STIKE SPEMKAB Jombang.
- Hernelahti, M., Kujala, UM., Kaprio, J., Karjalainen, J., Sarna, S. 1998. Hypertension in Master Endurance Athletes. *Journal Hypertension*. 16(11): 1573-7.
- Hu, FB., Stampfer, MJ., Manson, JAE., Grodstein, F., Colditz, GA., Speizer, FE., Willett, WC. 2000. Trends in The Incidence of Coronary Heart Disease and Changes in Diet and Lifestyle in Women. *New England Journal Medicine*. 343: 530-7.
- Hull, A. 1996. *Penyakit Jantung, Hipertensi, dan Nutrisi*. Bumi Aksara. Jakarta: 18, 29.

- Janice, R., Sarah, C. *Medical Nutrition Therapy for Cardiovascular Disease In Krause's Food And Nutrition Therapy (13<sup>th</sup> ed)*. Saunders. Philadelphia: 742-780.
- JNC-7. 2003. *The Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure*. JAMA. 289: 2560-2571.
- Kantachuvessiri, A., Sirivichayakul, C., Kaewkungwal, J., Tungtrongchitr, R., Lotrakul, M. 2005. *Factors Associated With Obesity Among Workers In A Metropolitan Waterworks Authority*. *Southeast Asian J Trop Med Public Health*. 36: 1057-1065.
- Kaplan, M., Norman. 1998. *Measurement of Blood Pressure and Primary Hypertension: Pathogenesis in Clinical Hypertension (7<sup>th</sup> ed)*. Williams & Wilkins. USA. 1-17, 28-46.
- Kennel, WB., Higgins, M. 1990. *Smoking and Hypertension as Predictor of Cardiovascular Risk in Population Studies*. *Journal of The International Society of Hypertension*. 8(5): S3.
- Khomsan, A. 2003. *Pangan dan Gizi untuk Kesehatan*. PT Raja Grafindo Persada. Jakarta: 88, 96.
- Kotsis V, Stabouli S, Papakatsika S, Rizos Z, Parati G. 2010. *Mechanisms of obesity-induced hypertension*. *Hypertension Research*. 33:386-393. doi:10.1038/hr.2010.9
- Kusmana, Dede. 2009. *Hipertensi: Definisi, Prevalensi, Farmakologi, dan latihan Fisik*. *Cermin Dunia Kedokteran*, 3(36):161-167
- Krummel, DA. 2004. *Medical Nutrition: Therapy in Hypertension*. Dalam *Mahan LK dan Escott-Stump S. Food, Nutrition and Diet Therapy*. Saunders. USA: 900-918.
- Lilyasari, O. 2007. *Hipertensi Dengan Obesitas: Adakah Peran Endotelin-1*. *Jurnal Kardiologi Indonesia*. 28: 460-475
- Luke, A., Adeyemo, A., Kramer, H., Forrester, T., Cooper, RS. 2004. *Association between Blood Pressure and Resting Energy Expenditure Independent of Body Size*. *Journal Hypertension*. 43: 555.
- Mansjoer, A., Triyanti, K., Savitri, R., Wardhani, WI., Setiawulan, W. 2000. *Kapita Selekta Kedokteran Jilid I*. Media Aesculapius. Jakarta: 520
- Mosterd, A., D'Agostino, RB., Silbershatz, H, et al. 1999. Trends in the Prevalens of Hypertension, Antihypertensive therapy, and left Ventricular Hypertrophy. *The New Journal of Medicine*. 340: 1221-1222.
- Nurkhalida. 2003. *Warta Kesehatan Masyarakat*. Depkes RI. Jakarta: 19-21.

- Oviyanti, PN. 2010. *Hubungan Antara Lingkar Pinggang dan Rasio Lingkar Pinggang Panggul dengan tekanan Darah pada Subjek Usia Dewasa. Skripsi.* Universitas Negeri Surakarta. Surakarta
- Pan WH, Flegal KM, Chang HY, Yeh WT, Yeh CJ, Lee WC. 2004. *Body mass index and obesity-related metabolic disorders in Taiwanese and US whites and blacks: implications for definitions of overweight and obesity for Asians. Am J Clin Nutr.* 79:31-9.
- Price., Sylvia, A., Wilson., Lorraine, M. 1995. *Hipertensi dalam Patofisiologi: Konsep Klinis Proses-Proses Penyakit* Edisi 4. EGC. Jakarta: 533-535
- Pujol, TJ, Tucker, JE, Barnes, JT. 2011. *Disease of the cardiovascular system. In: Nelms M, Sucher KP, Lacey K, Roth SL. Nutrition therapy and pathophysiology. 2nd ed. USA: Cengage Learning; p.283-339.*
- Putu DE. 2009. *Hubungan Antara Pola Makan dan Rasio Lingkar Pinggang Pinggul (RLPP) dengan Tekanan Darah di Puskesmas Mergangsan Yogyakarta.* Skripsi. Yogyakarta : Program Studi Gizi Kesehatan Fakultas Kedokteran Universitas Gajah Mada.
- Rahajeng, E., Tuminah, S., 2009. *Prevalensi Hipertensi dan Determinannya di Indonesia. Media Kedokteran Indonesia.* 59(12): 580-587.
- Rahmawati, N. 2009. *Aktifitas Fisik, Konsumsi Makanan Cepat Saji (Fastfood) dan Keterpaparan Media Serta Faktor-faktor lain Yang Berhubungan Dengan Kejadian Obesitas Pada Siswa SD Islam Al-Azhar 1 Jakarta Selatan.* Skripsi. Universitas Indonesia. Jakarta.
- Rahmouni, K., Correia, MLG., Haynes, WG., Mark, Al. 2005. *Obesity-associated Hypertension: New Insights into Mechanisms. Journal of Hypertension.* 45: 9-14.
- Rahmawati, S. 2013. *Hubungan Antara Derajat Hipertensi Pada Pasien Usia lanjut Dengan Komplikasi organ Target di RSUP Dokter Kariadi Semarang Periode 2008-2012.* Skripsi. Universitas Diponegoro. Semarang.
- Ram, N., Khoso, I., Shah, AA., Chandio, FR., Shaikh, FM. 2011. *Role Conflict and Role Ambiguity as Factors in Work Stress Among Managers: A Case Study of Manufacturing Sector in Pakistan. Asian Social Science.*
- Raymon, JL., Couch, SC. 2012. *Krause's Food & Nutrition Care Process Thirteenth Edition: Medical Nutrition Therapy for Cardiovascular Disease.* Elsevier Inc. Missouri: 750-753.
- Rosalind G. 2005. *Principles of Nutritional Assesment.* New York: Oxford University Press;p279-82.

- Ross, C., Brownson., Patrick, L., Remington., James, R., Davis. 2011. *High Blood Pressure in Chronic Disease Epidemiology and Control (2<sup>nd</sup> ed)*. American Public Health Assosiation. USA: 60 (04) 70-77.
- Sanif, M.E., 2009. Hipertensi Pada Wanita. <http://jantunghipertensi.com/hipertensi/78.html>. [diakses tanggal 18 Juli 2017]
- Sari, WE. 2010. *Hubungan Antara Rasio Lingkar Pinggang Pinggul dengan Tekanan Darah pada usia Remaja di SMA N 4 Semarang*. Skripsi. Universitas Negeri Semarang. Semarang.
- Sarjana, MW. 2011. *Sehat Ada di Lingkar Pinggang*. Bursa Ilmu. Yogyakarta.
- Sastroasmoro, S., 2008. *Pemilihan Subyek Penelitian*. Dalam Sastroasmoro, S., Ismael, S. ed. *Dasar-Dasar Metodologi Penelitian Klinis*. Sagung Seto. Jakarta: 313.
- Saverio, S., Tiejian, W., Joan, M. Dorn, et.al. 2004. *Relationship of Alcohol Drinking Pattern to Risk of Hypertension. American Hearth Assosiation; A Population-Based Study. Journal of Hypertension*. 413-417.
- Seidell, JC., Perusse, L., Depres, JP., Bouchrad, C. 2001. *Waist and Hip Circumference have Independent and Opposite Effects on Cardiovascular Disease Risk Factors: the quebec family study*. *Am J Clin Nutrition*. 74(1): 315-321.
- Setyowati, VAV., Wirawanni, Y. 2011. *Faktor-Faktor Yang Berhubungan Dengan Tekanan Darah Pada Pegawai Negeri Sipil SMAN 8 Semarang*. *Jurnal Visikes*: 10(2)
- Sheps, SG. 2005. *Mayo Clinic Hipertensi, Mengatasi Tekanan Darah Tinggi*. PT Intisari Mediatama. Jakarta. 26,158.
- Shibao, C., Gamboa, A., Diedrich, A., Ertl, AC., Chen, KY., Byrne, DW., et al. 2007. *Autonomic Contribution on Blood Pressure and Metabolism in Obesity*. *Hypertension Journal*. 49(1): 27.
- Sidartawan S. 2006. *Obesitas*. Dalam : Aru W. Sudoyo, dkk. *Buku Ajar Ilmu Penyakit Dalam* jilid III edisi IV. Jakarta: Pusat Penerbitan Departemen Ilmu Penyakit Dalam FK UI; p. 1941-47.
- Siddiqui, AS., Baloch, A., Shaikh, RA., et al. 2009. *Diabetes and Depression*. *Medical Channel*, Vol 15, no4; 164.
- Smet, B. 1994. *Psikologi Kesehatan*. PT Gramedia. Jakarta: 112
- Soewolo, S Basoeki, T Yudani. 2003. *Fisiologi Manusia. Trayek Pendidikan Biologi*. *Fakultas Matematika dan Ilmu Pengetahuan Alam*. Universitas Negeri Malang.

- Staessen, AJ., Jiguang, W., Giuseppe, B., Willem, HB. 2003. *Essential Hypertension*. The Lancet: 1629-1635.
- Suastika, K., Aryana, IGPS., Saraswati, MR., Gotera, W., Budiarta, AAG., Sutanegara, IND. 2004. *A Epidemiology study of metabolic syndrome in rural population, Bali*. *International Journal of Obesity*. 28: S55
- Sugiharto, A. 2007. *Faktor-Faktor Risiko Hipertensi Grade II Pada Masyarakat*. UNDIP. Semarang: 81
- Suhadak, 2010. *Pengaruh Pemberian Teh Rosella Terhadap Penurunan Tekanan Darah Tinggi Pada Lansia Di Desa Windu Kecamatan Karangbinangun kabupaten lamongan?*. Lamongan. BPPM stikes muhammadiyah lamongan.
- Supariasa, IDN., Bakri, B., Fajar, I. 2002. *Penilaian Status Gizi*. EGC. Jakarta.
- Suparjo, HP. 2010. *Hubungan Rasio Lingkar Pinggang Pinggul dengan Profil Lipid pada Pasien Penyakit Jantung Koroner (PJK) di Poliklinik Jantung RSUD Dr. Moewardi Surakarta*. Skripsi. Universitas Muhammadiyah Surakarta. Surakarta
- Susalit, E., Kapojos .EJ., Lubis .HR. 2001. *Ilmu Penyakit Dalam Jilid II edisi ke-3*. FKUI. Jakarta
- Sustrani L, S Alam, I Hadibroto. 2004. *Hipertensi*. Jakarta: PT Gramedia Pustaka Utama.
- Sutedjo. 2002. *Profil Hipertensi pada Populasi Monica. Hasil Penelitian MONICA-Jakarta III" Tahun 2000. Filed Under Riset Epidemiologi*. Jakarta.
- Suyono, S. 2001. *Buku Ajar Penyakit Dalam Jilid II*. FKUI. Jakarta: 253, 454-459, 463-464.
- Syofyarti. 2013. *Hubungan Indikator Antropometri Obesitas dengan Tekanan Darah Pada Pegawai Dinas Kesehatan Kota Pariaman Sumatra Barat*. Skripsi. Bogor: Departemen Gizi Masyarakat Fakultas Ekologi Manusia Institut Pertanian Bogor.
- Tri W, Arlita. 2015. *Hubungan Umur, Status Gizi, Asupan Natrium, Kalium, dan Magnesium Terhadap Tekanan Darah pada Lansia di Kelurahan Makamhaji Kecamatan Kartasura*. Skripsi. Surakarta: Program Studi Ilmu Gizi Fakultas Kesehatan Universitas Muhammadiyah Surakarta.
- Udiyono, A., Syahrini, E., Susanto, H. 2012. *Faktor-faktor Risiko Hipertensi Primer di Puskesmas Tlogosari Kota Semarang*. *Jurnal Kesehatan Masyarakat*. 1(2): 315-325.
- Utaminingsih, WR. 2009. *Mengenal Penyakit Diabetes, Hipertensi, Jantung dan Stroke untuk Hidup Lebih Berkualitas*. Media Ilmu. Yogyakarta

- Utomo, GT., Said, J., Setya, R. 2012. *Latihan Senam Aerobik Untuk Menurunkan Berat Badan, Lemak dan Kolesterol*. Universitas Negeri Semarang.
- Vollmer, WM., Sacks, FM., Ard, J., Appel, LJ., Bray, GA., Simons-Morton, DG. 2001. Effects of Diet and Sodium Intake on Blood Pressure: Subgroup Analysis of the DASH-sodium Trial. *Ann Intern Med*. 135: 1019–28.
- Wahyuningsih, R. 2013. *Penatalaksanaan Diet pada Pasien*. Graha Ilmu. Yogyakarta.
- Wang, H., Wang, J., Liu, M., Wang, D., Liu, YQ., Zhao, Y. 2012. *Epidemiology of General Obesity, Abdominal Obesity and Related Risk factors in Urban Adults from 33 Communities of northeast China : the CHPSNE Study*. *Biomed Central*. 1-10.
- Watson, R. 2002. *Anatomi & Fisiologi untuk Perawat*. EGC. Jakarta.
- Wellman, NS., Kamp, BJ. 2012. *Krause's Food & the Nutrition Care Process (13<sup>th</sup> ed): Nutrition and Aging*. Elsevier Inc. Missouri: 442-444.
- Widjaya. 2004. *Obesitas dan sindroma metabolik*. *Forum Diagnosticum*. 4: 1-16.
- Wolk, R., Shamsuzzaman, ASM., Somers, VK. 2003. *Obesity, sleep apnea, and hypertension*. *Journal of Hypertension*. 42: 1067.
- World Health Organization. 2003. *International Society of Hypertension Writing Group, World Health Organization-Internasional Society of hypertension statement of Management of Hypertension*. Who Press. Geneva. 108-17.
- World Health Organization. 2008. *Waist Circumference and Waist-Hip Ratio: Report of A WHO Expert Consultation*. WHO Press. Geneva
- World Health Organization. 2011. *Top 10 Cause of Death*. [www.who.int/mediacentre/factsheets/fs310/en/](http://www.who.int/mediacentre/factsheets/fs310/en/) [diakses 18 Juli 2017].
- Wynne K, Stanley S, McGowan B, Bloom S. 2005. *Appetite control*. *J Endocrinol*. 184:291–318.
- Yalcin, I., Ekyz, CL., Agaoglu, Z., Karakas, N., Gurel. 2005. *The Effect of Iron Deficiency Anemia on the Function of the Immune System*. *The hematology Journal*. 5: 579-583.