

DAFTAR PUSTAKA

- Almatsier, Sunita. 2003. *Prinsip Dasar Ilmu Gizi*. Jakarta: PT. Gramedia Pustaka Utama.
- Angraini, RD. 2014. Hubungan Indeks Masa Tubuh (Imt), Aktivitas Fisik, Rokok, Konsumsi Buah, Sayur Dan Kejadian Hipertensi Pada Lansia Di Pulau Kalimantan. Skripsi. Fakultas Ilmu Kesehatan Univ.Esa Unggul
- Anggai, A.A. 2015. Hubungan Antara Efikasi Diri dengan Perilaku Beresiko terhadap Kesehatan pada Remaja. Naskah Publikasi. Universitas Muhammadiyah Surakarta.
- Agustina, E. 2007. Hubungan antara Efikasi Diri dengan Perilaku Diet Wanita Dewasa Awal yang Mengalami Obesitas. Skripsi. Program Studi Psikologi. Universitas Sanata Dharma. Yogyakarta.
- Athyros VG, Ganotakis ES, Elisaf MS. GREECE-METS Collaborative Group precalance of vascular disease in metabolic syndrome using three proposed definitions. *Ints j CARDIOL* 2007; 117: 204-10
- Balitbangkes. 2013. Riset Kesehatan Dasar Nasional. Kementerian Kesehatan Republik Indonesia.
- Bandura A. Self-efficacy: toward a unifying theory of behavior change. *Psychol Rev.* 1977;84:191-215.
- Bandura, A., 1997. *Self-efficacy: The Exercise of Control*. W.H.Freeman, New York.
- Bandura A. 1986. *Social Fundation of Though and Action. A Social Theory*. Prentice Hall, Englewoods Cliffs. New York.
- Bodhy W., Manampiring, A.E. 2011. Prevalensi Sindroma Metabolik pada Remaja di Kota Tomohon. Naskah Publikasi. Universitas Sam Ratulangi.
- Burhan, F.A., Sirajuddin, S., Indrisari, R. 2013. Pola Konsumsi Terhadap Kejadian Obesitas Sentral pada Pegawai Pemerintahan di Kantor Bupati Kabupaten Jeneponto. Artikel Ilmiah. FKM. Universitas Hasanuddin Makassar.
- Campbell, R., Evans, M., Tucker, M., Quilty, B., Dieppe, P., Donovan, J.L., 2001. Why don't patients do their exercises? Understanding non-compliance with physiotherapy in patients with osteoarthritis of the knee. *Journal of Epidemiology and Community Health* 55, 132–138.
- Clark, D.O., 1997. Physical activity efficacy and effectiveness among older adults and minorities. *Diabetes Care* 20, 1176– 1182.

- Dandona, P., Aljada, A., Chaudhuri, A., Mohanty, P. & Garg, R. 2005. Metabolic Syndrome: A Comprehensive Perspective Based on Interactions Between Obesity, Diabetes, and Inflammation. *Circulation*, Vol.111, pp.1448-1545
- DINKES (Dinas Kesehatan) Daerah Istimewa Yogyakarta. 2013. Profil Kesehatan Indonesia 2013 Provinsi Yogyakarta.
- Dishman, R.K., Sallis, J.F., Orenstein, D.R., 1985. The determinants of physical activity and exercise. *Public Health Reports* 100, 158–171.
- Drapeau, et al. 2004. *Modifications in food-group consumption are related to long term body-weight changes*. *Am J Clin Nutr*. 80: 29-37.
- Dwipayana., Swastika., Saraswati., Gotera., Budhiarta., dkk. 2011. Prevalensi Sindroma Metabolik pada Populasi Penduduk Bali, Indonesia. *J Peny Dalam volume 12 nomor 1*
- Eckle RH, et al. The Metabolic syndrome. *Lancet* 2005; 365:1415-28.
- El Brini, O., Akhouayri, O., Gamal, A., Mesfioui A., Benazzouz, B. Prevalence of metabolic syndrome and its components based on a harmonious definition among adults in Morocco. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy* 2014;7 341–346
- Erem C, Hacıhasanoglu A, Deger O, Topbas M, Hosver I, Ersoz HO, et al (2008). Prevalence of metabolic syndrome and associated risk factors among Turkish adults: Trabzon MetS study. *Endocrine*, 33 (1): 9-20.
- Ervin, R. B. 2009. Prevalence of Metabolic Syndrome Among Adults 20 Years of Age and Over, By sex, Age, Race, and Ethnicity, and Body Mass Index: United State, 2003-2006. Dalam *National Health Statistic Report* No.13 May, 2009.
- Esmailnasab, N., Moradi, G. Delaveri. A. 2012. Risk Factors of Non-communicable Diseases and Metabolic Syndrome. *Iranian J Publ Health*, Vol. 41, No.7, July 2012, pp.77-85
- Ettinger Jr., W.H., Burns, R., Messier, S.P., Applegate, W., Rejeski, W.J., Morgan, T., Shumaker, S., Berry, M.J., O'Toole, M., Monu, J., Craven, T., 1997. A randomized trial comparing aerobic exercise and resistance exercise with a health education program in older adults with knee osteoarthritis. The Fitness Arthritis and Seniors Trial (FAST). *Journal of The American Medical Association* 277, 25–31.
- Farzadfar F, Danaei G, Namdaritabar H, Rajaratnam JK, Marcus JR, Khosravi A, et al. 2011. National and subnational mortality effects of metabolic risk factors and smoking in Iran: a comparative risk assessment. *Popul Health Metr*, 9 (1): 55.

- Ford E. Prevalence of the metabolic syndrome defined by the International Diabetes Federation among adults in the U.S. *Diabetes Care*. 2005;28(11):2745-9.
- Grundy, S. M., Cleeman, J. I., Daniels, S. R., Donato, K. A., Eckel, R. H., Franklin, B. A., et al. 2005. Diagnosis and management of the metabolic syndrome an American Heart Association/National Heart, Lung, and Blood Institute scientific statement. *Circulation*, 112(17), 2735–2752.
- International Diabetes Federation (IDF). 2006. *The Consensus Worldwide Definition of The Maetabolic Syndrome*. Brussel
- IPAQ Research Committe, 2005, *Guidlines for data processing and analysis of the International Physical Activity Questionnaire (IPAQ) – Short and Long form*, diakses tanggal 6 Februari 2015, from www.ipaq.ki.se.
- Isomaa B, Almgren P, Tuomi T, et al. Cardiovascular morbidity and mortality associated with the metabolic syndrome *Diabetes Care* 2001; 24: 683–89.
- Kahar, Muhardi. 2010. *Analisis Pola Konsumsi Daerah Perkotaan dan Pedesaan serta Keterkaitannya dengan Karakteristik Sosial Ekonomi di Provinsi Banten. Artikel*. Sekolah Pasca Sarjana. Institut Pertanian Bogor.
- Kamso Sudjianto. 2007. Body Mass Index, Total cholesterol and Ratio Total to HSL cholesterol were determinants of Metabolic Syndrom in the Indonesian Elderly. *Medical Journal of Indonesia*, 16 (3) pp 195-200.
- Karim, Faizati. 2002. *Panduan Kesehatan Olahraga Bagi Petugas Kesehatan*. Jakarta: Tim Departemen Kesehatan.
- Keown TL, Smith CB, Harris MS. Metabolic Syndrome Among College Students. *J Nurse Pract* [Internet]. American College of Nurse Practitioners; 2009;5(10):754–9. Available from: <http://dx.doi.org/10.1016/j.nurpra.2009.02.013>
- King, A.C., Blair, S.N., Bild, D.E., Dishman, R.K., Dubbert, P.M., Marcus, B.H., Oldridge, N.B., Paffenbarger Jr., R.S., Powell, K.E., Yeager, K.K., 1992. Determinants of physical activity and interventions in adults. *Medicine and Science in Sports and Exercise* 24, S221–S236.
- Larkin *et al.* 2016. Relationship between self-efficacy, beliefs, and physical activity in inflammatory arthritis. *Hong Kong Physiotherapy Journal* (2016) 34, 33e40
- Lee, C & Boboko, P. 1994. Self Efficacy Belief : Comparison of Measures. *J. App. Psych.* 79 364-369.

- Lemeshow, S., Hosmer, D. W., Klar, J. & Lwanga, S.K. 1997. *Besar Sampel dalam Penelitian Kesehatan Yogyakarta*. Gadjah Mada University Press.
- Liliany, E.I., Nurhaedar, J., Ulfah, N. Hubungan Aktivitas Fisik dan Pola Makan terhadap Komponen Sindrom Metabolik pada Pasien Rawat Jalan DM Tipe 2 di Wilayah Kerja Puskesmas Kota Makasar. *Repository Universitas Hasanuddin*.
- Lysen, Lucida K. 2006. *Quick Reference to Clinical Dietetics, Second Edition*. London: Jones and Bartlett Publishers International.
- Masnar, Asriadi. 2010. *Hubungan Faktor Determinan Gaya Hidup Terhadap Obesitas Sentral pada Berbagai Status Ekonomi di Sulawesi*. Skripsi Sarjana. FKM. Universitas Hasanuddin Makassar.
- McCaul, K.D., Sandgren, A.K., O'Neill, H.K., Hinsz, V.B., 1993. The value of the theory of planned behaviour, perceived control, and self efficacy expectations for predicting healthprotective behaviors. *Basic and Applied Social Psychology* 14, 231–252.
- Magdalena., Mahpolah., Yusuf, A. 2014. Faktor-faktor yang Berhubungan dengan Sindrom Metabolik pada Penderita Rawat Jalan di RSUD Ulin Banjarmasin. *Jurnal Skala Kesehatan Volume 5 No.2 Tahun 2014*.
- Miranda, PJ. Metabolic syndrome: Definition, pathophysiology, and mechanisms. *Am Heart J* 2005;149:33-45.
- Muherdiyantiningsih., Ernawati, F., Effendi, R., Herman, S. 2008. Sindrom Metabolik pada Orang Dewasa Gemuk. *Jurnal PGM* 2008, 31(2):75-81
- Munifah, U. 2013. Skrining Risiko Sindrom Metabolik Menurut Kriteria WHO dan International Diabetes Federation berdasarkan Parameter Antropometri pada Populasi Suku Jawa Paruh Baya di Yogyakarta. Skripsi. Fakultas Kedokteran Universitas Gadjah Mada. Yogyakarta
- Norwich, B. 1987. Self efficacy and Mathematics Achievement : A study of Their Relation. *J. Edu. Psych.* 79 (4), 384-387.
- Notoatmodjo, S. 2003. Pendidikan dan Perilaku Kesehatan. PT. Rineka Cipta: Jakarta.
- Oktavian, A., Salim, L., Sandjaja, B. 2013. Sindroma Metabolik di Kota Jayapura. *Buletin Peneliti Kesehatan Vol 41 No.4 200-206*
- Orho-Melander M. The metabolic syndrome: genetics, lifestyle and ethnicity. *Diabetes Voice*. 2006;51(May):21–4.

- Panagiostakos, B.D., Pitsavos, C., Skoumas, Y., Stefanadis, C. 2007. The Association between Food Pattern and The Metabolic Syndrome Using Principal Component Analysis: The ATTICA Study. *Journal of the American Dietetic Association*, 10 (7), pp. 979-987
- Park, Hye Soon., Oh, Sang Woo., Cho, Sung-II., Choi, Woong Hwan., & im, Young Soel. 2004. Metabolic Syndrome and Associated Factors among South Korean Adults, *International Journal of Epidemiology*, Vol.33, pp.328-336.
- Poerwoto, Johanes. 2009. *Perbedaan Proporsi Sindrom Metabolik pada Perawat Wanita Obes dan Non obes. Tesis*. Program Studi Ilmu Penyakit Dalam. FK UI. Jakarta.
- Profil Kesehatan Puskesmas Turi. 2014. UPT Pusat Kesehatan Masyarakat Turi.
- Reicks, M., Mills, J., Henry, H., 2004. Qualitative study of spirituality in a weight loss program: contribution to self-efficacy and locus of control. *Journal of Nutrition Education and Behavior* 36, 13–15.
- Ristiananda, D.M. 2011. Hubungan Antara Status Gizi dan Pola Aktivitas Fisik dengan Sindroma Metabolik pada Karyawan RSUP Dr. Sardjito Yogyakarta. Skripsi. Prodi Gizi Kesehatan FK UGM. Yogyakarta.
- Rosenstock, I.M., Strecher, V.J., Becker, M.H., 1988. Social learning theory and the health belief model. *Health Education Quarterly* 15, 175–183.
- Santoso, S dan Lies Ranti, A. 2004. *Kesehatan dan Gizi*. Departemen Pendidikan dan Kebudayaan: PT. Rineka Cipta.
- Sastroasmoro, S., Ismail,S. 2010. *Dasar-Dasar Metodologi Penelitian Klinis*. Jakarta: Bagian Ilmu Kesehatan Anak Fakultas Kedokteran Universitas Indonesia.
- Schmitz, K.H., Jacobs, D.R. Jr., Hong, C.P., Steinberger, J., Moran, A., dan Sinaiko, A.R. 2002. Association of Physical Activity with Insulin Sensitivity in Children. *International Journal of Obesity*, vol.26, pp.1310-1316.
- Shahab, A. Sindroma metabolik. Media Informasi Ilmu Kesehatan dan Kedokteran. Tersedia di: [http:// alwia.com](http://alwia.com). Diakses pada 12 Maret, 2015.
- Simamora, E.K., 2014. Perbedaan Aktivitas Fisik Berdasarkan Penggunaan Telepon Pintar pada Remaja SMA di Yogyakarta. SKRIPSI. Fakultas Kedokteran. Universitas Gadjah Mada
- Skutle, A., 1999. The relationship among self-efficacy expectancies, severity of alcohol abuse, and psychological benefits from drinking. *Addictive Behaviors* 24, 87–98.

- Soewondo P, Purnamasari D, Oemardi M, Waspadji S, Soegondo S. Prevalence of metabolic syndrome using NCEP/ATP III criteria in Jakarta, Indonesia: the Jakarta primary non-communicable disease risk factors surveillance 2006. *Acta Med Indones.* 2010;42(4):199-203.
- Sudarminingsih, S. 2007. Hubungan Pola Makan dengan Sindrom Metabolik pada Karyawan PT.*UNOCAL OIL COMPANY* di *OFFSHORE*
- Sukadar D. 2007. Studi Sosial Ekonomi, Aspek Pangan, Gizi dan Sanitasi Petani Sawah Beririgasi di Banjar Jawa Barat. Departemen Gizi Masyarakat. Fakultas Ekologi Manusia. Institut Pertanian Bogor. Bogor.Susan EB. Physical activity and the metabolic syndrome in Canada. *Appl. Physiol. Nutr. Metab.* 2006; 31: 40-7.
- Subardjo, Yovita Puri. 2009. Pengaruh Aktivitas Fisik terhadap Kejadian Dislipidemia pada Karyawan di RSUP Dr. Sardjito Yogyakarta. Skripsi.Universitas Gadjah Mada
- Sulistyoningsih , H. 2001. *Gizi untuk Kesehatan Ibu dan Anak*. Yogyakarta: Graha Ilmu.
- Troxel, K. A., Matthews, L. C., Gallo, dan L. H. Kuller. 2005. Marital quality and occurrence of the metabolic syndrome in women. *Archives of Internal Medicine*, Vol. 165 (9), 1022-1027.
- Waspadji, dkk. (2013). *Menyusun Diet Berbagai Penyakit Berdasarkan Daftar Makanan Penukar, Edisi 4*, Badan Penerbit Fakultas Kedokteran Universitas Indonesia.
- Wenck, D. A. 2000. Nutrition. A Prentice Hall Company. Reston, Virginia.
- WHO, 2010, *Physical Activity*: In Guide Community Preventive Service, <http://repository.usu.ac.id/>, diakses 9 Januari 2013
- World Health Organization, International Obesity Task Force and International Association for the Study of Obesity. The Asia-Pacific Perspective: Redefining Obesity and its Treatment. Sydney: Health Communications Australia Pty Ltd; 2000.
- Widjaja FF, Widjaja IR, Astria Y, Suwita CS, Waspadji S. 2013. Metabolic Syndrome and Framingham Risk Score in Obese Young Adults. *Med J Indones.* Vol.22, No.2 May 2013.
- Wilson, E. D., Fisher, K.H., Garcia, P.A. 2000. *Principle of Nutrition*. John Wiley & Sons, Newyork/ Chicester Brisbane/ Toronto.
- Wingo *et al.* 2013 Self-efficacy as a predictor of weight Change and Behavior Change in the PREMIER Trial. *Journal of Nutrition Education and Behavior _ Volume 45, Number 4, 2013.*

Yunita, Riska. 2012. Hubungan Pola Ativitas dengan Sindroma Metabolik pada Peserta *GMC HEALTH CENTER*. Skripsi. Universitas Gadjah Mada : Yogyakarta.

Zagrosek, V. R., Lehmkuh, E., Wickert, M. O. 2006. Gender Differences in The Metabolic Syndrome and Their Role for Cardiovascular Disease. *Clin Res Cardiol* 95: 36-147