บรรณานุกรม

กรมอนามัย กระทรวงสาธารณสุข. (2554). *ข้อมูล/สถิติ: แก้ปัญหาโรคอ้วนคนไทย-ร้อยละของภาวะอ้วนลงพุงในประชากรอายุ 15 ปีขึ้นไป*. สืบค้นจาก http://www.anamai.moph.go.th/download/Statistics/09.xls

สำนักงานสถิติแห่งชาติ กระทรวงเทคโนโลยีสารสนเทศและการสื่อสาร. (2555). *ประมวลสถิติสำคัญของประเทศไทย พ.ศ. 2555*. กรุงเทพฯ: สำนักสถิติพยากรณ์ สำนักงานสถิติแห่งชาติ.

พรทิพย์ ศิริบูรณ์พิพัฒนา และศรีสุดา เอกลัคนารัตน์. (2555). ใน พรทิพย์ ศิริบูรณ์พิพัฒนา (บรรณาธิการ), *การพยาบาลเด็ก เล่ม 1*. นนทบุรี: ยุทธรินทร์การพิมพ์.

Aekplakorn, W., & Mo-suwan, L. (2009). Prevalence of obesity in Thailand. *Obesity Reviews, 10*(6), 589-592.

Alberti, K. G., Zimmet, P., & Shaw, J. (2005). The metabolic syndrome – a new worldwide definition. *Lancet, 366*, 1059-1062.

Ang, L. W., Ma, S., Cutter, J., & et al. (2005). The metabolic syndrome in Chinese, Malays and Asian Indians. Factor analysis of date from the 1998 Singapore National Health Survey. *Diabetes Research and Clinical Practice, 67*, 53-62.

Bindler, R. C. M., Massey, L. K., Shultz, J. A., Mills, P. E., & Short, R. (2007). Metabolic syndrome in a multiethnic sample of school children: Implication for the pediatric nurse. *Journal of Pediatric Nursing, 22*(1), 43-58.

Castillo, E. H., Borges, G., Talavera, J. O., Orozco, R., Vargas-Aleman, C., Huitron-Bravo, G., & et al. (2007). Body mass index and the prevalence of metabolic syndrome among children and adolescents in two Mexican populations. *Journal of Adolescent Health, 40*, 521-526.

Cook, S., Witzman, M., Auinger, P., & Nguyen, M. (2003). Prevalence of metabolic syndrome phenotype in adolescents: Findings from the third National Health and Nutrition Examination Survey, 1988-1994. *Archives of Pediatrics & Adolescent Medicine, 157*, 821-827.

Csabi, G. Y., Torok, K., & Jeges, S. (2000). Presence of metabolic cardiovascular syndrome in obese children. *European Journal of Pediatrics, 159*, 91-94.

Chittchang, U., (1996). *Development of simple anthropometric tools for growth monitoring in primary school children*. [thesis]. Bangkok: Mahidol University.

Cruz, M. L., & Goran, M. I. (2004). The metabolic syndrome in children and adolescents. *Current Diabetes Reports, 4*, 53-62.

de Ferranti, S. D., Gauvreau, K., Ludwig, D. S., & et al., (2004). Prevalence of the metabolic syndrome in American adolescents: Findings from the Third National Health and Nutrition Examination Survey. *Circulation, 110*, 2494-2497.

Ford, E. S., Li, C., Zhao, G., Pearson, W., & Mokdad, A. H. (2007). Prevalence of the metabolic syndrome among U.S. adolescents using the definition from the International Diabetic Federation. *Diabetic Care (Online),* December, 10.

Friend, A., Craig, L., &Turner, S. (2013). The prevalence of metabolic syndrome in children: a systematic review of the literature. *Metab Syndr Relat Disord,11*(2),71-80. doi: 10.1089/met.2012.0122. Epub 2012 Dec 18.

Goodman, E., Dolan, L. M., Morrison, J. A., & et al. (2005). Factor analysis of clustered cardiovascular risk in adolescence: obesity is the predominant correlated of risk among youth. *Circulation, 111*, 1970-1977.

Hanson, R.L., Imperatore, G., Bennett, P.H., & et al. (2002). Components of the "metabolic syndrome" and incidence of type 2 diabetes. *Diabetes, 51*, 3120-3127.

In-iw, S., Suchritpongsa, S., Manaboriboon, B., & Chomchai, C. (2010). Obesity in Thai adolescents: Lifestyles, health attitudes and psychosocial concerns. *Siriraj Medical Journal, 62*(6), 245-249.

International Diabetes Federation (IDF). (2007). *The IDF consensus definition of the metabolic syndrome in children ans adolescents health.* IDF Communications, Brussels, Belgium.

Ji, C. Y., Sung, R. Y., Ma, G. S., Ma, J., He, Z. H., & Chen, T. J. (2010). Waist circumference distribution of Chinese school-age children and adolescents. *Biomedical and Environmental Sciences, 23*, 12-20.

Kelishadi, R. (2007). Childhood overweight, Obesity, and the metabolic syndrome in developing countries. *Epidemiological Reviews, 29*, 62-76.

Kelishadi, R., Ardalan, G., Gheiratmand, R., & et al. (2006). Pediatric metabolic syndrome and associated anthropometric indices: CASPIAN study. *Acta Paediatrica, 95*, 1625-1634.

Kim, H. M., Park, J., & Kim, H. S. (2007). Prevalence of the metabolic syndrome in Korean adolescents aged 12-19 years from the Korean National Health and Nutrition Examinations Survey 1998 1nd 2001. *Diabetes Research Clinical Practice, 75*, 111-114.

Kolsgaard, M. L. P., nderson, L. F., Tonstad, S., Brunborg, C., Wangensteen, T., & Joner, G. (2008). Ethnic differences in metabolic syndrome among overweight and obese children and adolescents: The Oslo adiposity intervention study. *Acta Paediatrica, 97*, 1557-1563.

Lambert, M., Paradis, G., O'Loughlin, J., & et al. (2004). Insulin resistance syndrome in a representative sample of children and adolescents from Quebec, Canada. *International Journal of Obesity Related Metabolic Disorder, 28*, 833-841.

Likitmaskul, S., Kiattisathavee, P., Chaichanwatanakul, K., Punnakanta, L., Angsusingha, K., & Tuchinda, C. (2003). Increasing prevalence of type 2 diabetes mellitus in Thai children and adolescents associated with increasing prevalence of obesity. *Journal of Pediatric Endocrinology & Metabolism, 16*, 71-77.

Likitmaskul, S., Santiprabhob, J., Suwathiparnich, P., Nambenjapon, N., Chaichanwatanakul, K. (2005). Clinical pictures of type 2 diabetes in Thai children and adolescents in highly related to features of metabolic syndrome. *Journal of Medical Association of Thailand, 88*(Suppl 8), S169-S175.

Liu, W., Lin, R., Liu, A., & Chen, Q. (2010). Prevalence and association between obesity and metabolic syndrome among Chinese elementary school children: A school-based survey. *BMC Public Health, 10*, 780. (http://www.biomedcentral.com/1471-2458/10/780)

Lopez-Capape, M., Alonso, M., Colino, E., Mustieles, C., Corbaton, J., & Barrio, R. (2006). Frequency of the metabolic syndrome in obese Spanish pediatric population. *European Journal of Endocrinology, 155*, 313-319.

Mo-suwan, L., Junjuna, C., & Puetpaiboon, A., (1993). Increasing obesity in school children in a transitional society and the effect of the weight control program. *Southeast Asian Journal of Tropical Medicine and Public Health, 24*, 590-594.

National Cholesterol Education Panel. (1991). Report of the expert panel on blood cholesterol levels in children and adolescents. Bethesda, MD: National Institute of Health, NIH Publication No. 91-2732.

National High Blood Pressure Program working group on hypertension control in children and adolescents. (1996). Update on the 1987 Task Force Report on High Blood Pressure in children and Adolescents: a working group report from the National High Blood Pressure Education Program*, Pediatrics, Oct 98*(4 PT1), 649-658.

Ogden, C. l., Carroll, M. D., Curtin, L. R., Lamb, M. M., & Flegal, K. M. (2011). Prevalence of high body mass index in US children and adolescents, 2007-2008. *JAMA, 303*(3), 242-249. (Retrieved from jama.ama-assn.org)

Onis, M., & Blossner, M. (2000). Prevalence and trends of overweight among preschool children in developing countries. *American Journal of Clinical Nutrition, 72*, 1032-1039.

Owen, S. (2013). Childhood obesity and the metabolic syndrome. *American Journal of Lifestyle Medicine, 7*, 315-323.

Pan, Y., & Pratt, C. A. (2008). Metabolic syndrome and its association with diet and physical activity in US adolescents. *Journal of American Dietetic Association, 108*(2), 276-286.

Panamonta, O., Thamsiri, N., & Panamonta, M. (2010). Prevalence of type II diabetes and metabolic syndrome among overweight school children in Khon Kaen, Thailand. *Journal of Medical Association of Thailand, 93*(1), 56-60.

Patino-Fernandez, A. M., Delamater, A. M., Sanders, L., Brito, A., & Goldberg, R. (2008). A prospective study of weight and metabolic syndrome in young Hispanic children. *Children's Health Care, 37*, 316-332.

Potter, P. A., & Perry, A.G. (2009). *Fundamentals of Nursing* (7th ed.). St. Louis, MO: Mosby-Elsevier.

Rodriguez-Moran, M., Salazar-Vazquez, B., Violante, R., & Guerrero-Romero, F. (2004). Metabolic syndrome among children and adolescents aged 10-18 years. *Diabetes Care, 27*(10), 2516-2517.

Ruangdarakanon, N. (1996). *Health status in school children aged 6-12 years*. Department of Health Survey. Bangkok: Ministry of Public Health: 38-61.

Ryu, S. Y., Kweon, S. S., Park, H. C., Shin, J, H., & Rhee, J. A. (2007). Obesity and the metabolic syndrome in Korean adolescents. *Journal of Korean Medical Science, 22*, 513-517.

UNICEF. (2012). Thailand: Statistics. Retrieved August, 17, 2012, from http://www.unicef.org/infobycountry/Thailand_statistics.html

Weiss, R. (2011). Childhood metabolic syndrome. *Diabetic Care, 34*(Supplement 2), S171-S176. doi: 10.2337/dc11-s214

Yamane, T. (1967). Statistics: An introductory analysis. 2nd Ed., New York: Harper and Row.

Yamborisut, U., Kijboonchoo, K., Wimonpeerapattana, W., Srichan, W., & Thassanasuwan, W. (2008). Study on different sites of waist circumference and its relationship to weight-for-height index in Thai adolescents. *Journal of Medical Association of Thailand, 91*, 1276-1284.

Wong, D. L., Wilson, D., & Kline, N. E. (2009). *Wong's nursing are of infants and children* (7th ed.). St. Louis: Mosby

Zimmet, P., Alberti, K. G., Kaufman, F., Tajima, N., Sillink, M., Arslanian, S., Wong, G., Bennett, P., Shaw, J., Caprio, S., & IDF Consensus Group. (2007). The metabolic syndrome in children and adolescents-an IDF consensus report. *Pediatric Diabetes, 8*, 299-306.