

DAFTAR PUSTAKA

- American Heart Association. (2019). *All About Heart Rate (Pulse)*. [online] Available at: <https://www.heart.org/en/health-topics/high-blood-pressure/the-facts-about-high-blood-pressure/all-about-heart-rate-pulse> [Accessed 23 May 2019].
- American Heart Association. (2019). *Know Your Target Heart Rates for Exercise, Losing Weight and Health*. [online] Available at: <https://www.heart.org/en/healthy-living/fitness/fitness-basics/target-heart-rates> [Accessed 23 May 2019].
- Blair, S. (1984). Physical Fitness and Incidence of Hypertension in Healthy Normotensive Men and Women. *JAMA: The Journal of the American Medical Association*, 252(4), p.487.
- Burgos, I., Richter, L., Klein, T., Fiebich, B., Feige, B., Lieb, K., Voderholzer, U. and Riemann, D., 2006. Increased nocturnal interleukin-6 excretion in patients with primary insomnia: A pilot study. *Brain, Behavior, and Immunity*, 20(3), pp.246-253.
- Caspersen, C. J., Powell, K. E., & Christenson, G. M. (1985). Physical activity, exercise, and physical fitness: definitions and distinctions for health-related research. *Public health reports* (Washington, D.C. : 1974), 100(2), 126–131.
- Dallongeville, J., Yarnell, J. and Ducimetiere, P., 2004. Fish consumption is associated with lower heart rates. *ACC Current Journal Review*, 13(1), pp.22-23.
- Dunn, A., Trivedi, M. and O’Neal, H. (2001). Physical activity dose-response effects on outcomes of depression and anxiety. *Medicine and Science in Sports and Exercise*, 33(Supplement), pp.S587-S597.
- Effendy, S., Gunawan, M., Argoputra, D., Abraham, Y., Anggraeni, P. and Fenty, F. (2018). *The Relationship Between Physical Activity And Obesity Based On Body*

Fat Percentage In Banjaroyo Village, Kalibawang, Kulon Progo, D.I. Yogyakarta.

15(1).

Foss, M., Keteyian, S., Fox, E. and Fox, E. (1998). *Fox's physiological basis for exercise and sport*. Boston, Mass.: WCB/McGraw-Hill.

Gidding, S., Xie, X., Liu, K., Manolio, T., Flack, J. and Gardin, J., 1995. Cardiac function in smokers and nonsmokers: The CARDIA study. *Journal of the American College of Cardiology*, 26(1), pp.211-216.

Goodie, J., Larkin, K. and Schauss, S. (2000). Validation of the Polar Heart Rate Monitor for Assessing Heart Rate During Physical and Mental Stress. *Journal of Psychophysiology*, 14(3), pp.159-164.

Gulati, M., Pandey, D., Arnsdorf, M., Lauderdale, D., Thisted, R., Wicklund, R., Al-Hani, A. and Black, H. (2003). Exercise Capacity and the Risk of Death in Women. *Circulation*, 108(13), pp.1554-1559.

Hambrecht, R., Wolf, A., Gielen, S., Linke, A., Hofer, J., Erbs, S., Schoene, N. and Schuler, G. (2000). Effect of Exercise on Coronary Endothelial Function in Patients with Coronary Artery Disease. *New England Journal of Medicine*, 342(7), pp.454-460.

Healthy Eating. (2019). *Physical Activity*. [online] Available at: <https://www.healthyeating.org/Healthy-Eating/Healthy-Living/Physical-Activity/Article-Viewer/Article/238/Types-of-Physical-Activity> [Accessed 21 Jun. 2019].

Health Hub. (2019). *Types of Physical Activity*. [online] Available at: <https://www.healthhub.sg/live-healthy/826/types-of-physical-activities> [Accessed 21 Jun. 2019].

- Hernando, D., Garatachea, N., Almeida, R., Casajús, J. and Bailón, R. (2016). Validation of heart rate monitor Polar RS800 for heart rate variability analysis during exercise. *Journal of Strength and Conditioning Research*, p.1.
- Hirshkowitz, M., Whiton, K., Albert, S., Alessi, C., Bruni, O., DonCarlos, L., Hazen, N., Herman, J., Adams Hillard, P., Katz, E., Kheirandish-Gozal, L., Neubauer, D., O'Donnell, A., Ohayon, M., Peever, J., Rawding, R., Sachdeva, R., Setters, B., Vitiello, M. and Ware, J., 2015. National Sleep Foundation's updated sleep duration recommendations: final report. *Sleep Health*, 1(4), pp.233-243.
- IPAQ. (2002). *IPAQ scoring protocol - International Physical Activity Questionnaire*. [online] Available at: <https://sites.google.com/site/theipaq/scoring-protocol> [Accessed 22 Jun. 2019].
- Kang, S., Ha, G. and Ko, K., 2017. Association between resting heart rate, metabolic syndrome and cardiorespiratory fitness in Korean male adults. *Journal of Exercise Science & Fitness*, 15(1), pp.27-31.
- Lee, P., Yu, Y., McDowell, I., Leung, G., Lam, T. and Stewart, S. (2011). Performance of the international physical activity questionnaire (short form) in subgroups of the Hong Kong chinese population. *International Journal of Behavioral Nutrition and Physical Activity*, 8(1), p.81.
- Lee, P., Nan, H., Yu, Y., McDowell, I., Leung, G. and Lam, T. (2013). For non-exercising people, the number of steps walked is more strongly associated with health than time spent walking. *Journal of Science and Medicine in Sport*, 16(3), pp.227-230.
- Maron, B. and Pelliccia, A. (2006). The Heart of Trained Athletes. *Circulation*, 114(15), pp.1633-1644.

- Milewski, M. D., Skaggs, D. L., Bishop, G. A.; Pace, J. L., Ibrahim, D.A., Wren, T. A. L., Barzdukas, A. (2014). Chronic Lack of Sleep is Associated With Increased Sports Injuries in Adolescent Athletes, *Journal of Pediatric Orthopaedics*, 34(2) pp. 129-133
- Minder, C., Shaya, G., Michos, E., Keenan, T., Blumenthal, R., Nasir, K., Carvalho, J., Conceição, R., Santos, R. and Blaha, M. (2014). Relation Between Self-Reported Physical Activity Level, Fitness, and Cardiometabolic Risk. *The American Journal of Cardiology*, 113(4), pp.637-643.
- Mynarski, W., Rozpara, M., Czapla, K. and Garbaciak, W. (2009). Aerobic Capacity of Students with Different Levels of Physical Activity as Assessed by IPAQ. *Journal of Human Kinetics*, 21(1).
- National Heart, Lung, and Blood Institute. (2019). *Physical Activity and Your Heart* / National Heart, Lung, and Blood Institute (NHLBI). [online] Available at: <https://www.nhlbi.nih.gov/health-topics/physical-activity-and-your-heart> [Accessed 21 Jun. 2019].
- Nealen, P. (2016). Exercise and lifestyle predictors of resting heart rate in healthy young adults. *Journal of Human Sport and Exercise*, 11(3).
- Paffenbarger, R., Hyde, R., Wing, A. and Hsieh, C. (1986). Physical Activity, All-Cause Mortality, and Longevity of College Alumni. *New England Journal of Medicine*, 314(10), pp.605-613.
- Peck, E., Chomko, G., Gaz, D. and Farrell, A. (2014). The Effects of Stretching on Performance. *Current Sports Medicine Reports*, 13(3), pp.179-185.
- Rennie, K., 2003. Effects of Moderate and Vigorous Physical Activity on Heart Rate Variability in a British Study of Civil Servants. *American Journal of Epidemiology*, 158(2), pp.135-143.

- Reimers, A., Knapp, G. and Reimers, C., 2018. Effects of Exercise on the Resting Heart Rate: A Systematic Review and Meta-Analysis of Interventional Studies. *Journal of Clinical Medicine*, 7(12), p.503.
- Ryan, D., Wullems, J., Stebbings, G., Morse, C., Stewart, C. and Onambele-Pearson, G., 2018. Reliability and validity of the international physical activity questionnaire compared to calibrated accelerometer cut-off points in the quantification of sedentary behaviour and physical activity in older adults. *PLOS ONE*, 13(4), p.e0195712.
- Schooling, C., Lam, T., Li, Z., Ho, S., Chan, W., Ho, K., Tham, M., Cowling, B. and Leung, G. (2006). Obesity, Physical Activity, and Mortality in a Prospective Chinese Elderly Cohort. *Archives of Internal Medicine*, 166(14), p.1498.
- Spiegelhalder, K., 2010. The association between insomnia and cardiovascular diseases. *Nature and Science of Sleep*, p.71.
- Vincent, J. (2008). Understanding cardiac output. *Critical Care*, 12(4), p.174.
- Warburton, D., Gledhill, N. and Quinney, A. (2001). The Effects of Changes in Musculoskeletal Fitness on Health. *Canadian Journal of Applied Physiology*, 26(2), pp.161-216.
- Warburton, D. (2006). Health benefits of physical activity: the evidence. *Canadian Medical Association Journal*, 174(6), pp.801-809.
- Westcott, W. (2012). *Resistance training is medicine: effects of strength training on health.* [online] 11(4)(209-216). Available at: <https://www.ncbi.nlm.nih.gov/pubmed/22777332> [Accessed 21 Jun. 2019].