

## 11 Referenční seznam

- Abu-Omar, K., & Rütten, A. (2008). Relation of leisure time, occupational, domestic, and commuting physical activity to health indicators in Europe. *Preventive Medicine, 47*(3), 319-323. doi: 10.1016/j.ypmed.2008.03.012
- Ainsworth, B. E., Haskell, W. L., Herrmann, S. D., Meckes, N., Bassett, D. R., Tudor-Locke, C., . . . Leon, A. S. (2011). 2011 Compendium of physical activities: A second update of codes and MET values. *Medicine and Science in Sports and Exercise, 43*(8), 1575-1581. doi: 10.1249/Mss.0b013e31821ece12
- Ainsworth, B. E., Haskell, W. L., Whitt, M. C., Irwin, M. L., Swartz, A. M., Strath, S. J., . . . Emplaincourt, P. O. (2000). Compendium of physical activities: An update of activity codes and MET intensities. *Medicine and Science in Sports and Exercise, 32*(9), S498-S504.
- Ainsworth, B. E., Montoye, H. J., & Leon, A. S. (1994). Methods of assessing physical activity during leisure and work. In C. Bouchard, R. J. Shephard & T. Stephens (Eds.), *Physical activity, fitness, and health: International proceedings and consensus statement* (pp. 146-159). Champaign, IL, England: Human Kinetics Publishers.
- Andersen, R. (2003). *Obesity: Etiology, assessment, treatment, and prevention*. Champaign, IL: Human Kinetics Publishers.
- Badland, H., & Schofield, G. (2006). Understanding the relationship between town size and physical activity levels: A population study. *Health & Place, 12*(4), 538-546. doi: 10.1016/j.healthplace.2005.08.007
- Ball, K., Timperio, A., Salmon, J., Giles-Corti, B., Roberts, R., & Crawford, D. (2007). Personal, social and environmental determinants of educational inequalities in walking: A multilevel study. *Journal of Epidemiology and Community Health, 61*(2), 108-114. doi: 10.1136/jech.2006.048520
- Bandura, A. (1991). Social cognitive theory of self-regulation. *Organizational Behavior and Human Decision Processes, 50*(2), 248-287.
- Bassett, D. R., Jr., Wyatt, H. R., Thompson, H., Peters, J. C., & Hill, J. O. (2010). Pedometer-measured physical activity and health behaviors in United States adults. *Medicine and Science in Sports and Exercise, 42*(10), 1819-1825. doi: 10.1249/MSS.0b013e3181dc2e54

- Bauman, A., Ainsworth, B. E., Sallis, J. F., Hagströmer, M., Craig, C. L., Bull, F. C., . . . Sjöström, M. (2011). The descriptive epidemiology of sitting: A 20-country comparison using the International Physical Activity Questionnaire (IPAQ). *American Journal of Preventive Medicine*, 41(2), 228-235. doi: 10.1016/j.amepre.2011.05.003
- Bauman, A., Bull, F., Chey, T., Craig, C. L., Ainsworth, B. E., Sallis, J. F., . . . Grp, I. (2009). The International Prevalence Study on Physical Activity: Results from 20 countries. *International Journal of Behavioral Nutrition and Physical Activity*, 6(21). doi: 10.1186/1479-5868-6-21
- Bauman, A., Lewicka, M., & Schöppe, S. (2005). *The health benefits of physical activity in developing countries*. Geneva: World Health Organization.
- Bauman, A., Reis, R. S., Sallis, J. F., Wells, J. C., Loos, R. J., & Martin, B. W. (2012). Correlates of physical activity: Why are some people physically active and others not? *The Lancet*, 380(9838), 258-271. doi: 10.1016/S0140-6736(12)60735-1
- Bauman, A., Sallis, J. F., Dzewaltowski, D. A., & Owen, N. (2002). Toward a better understanding of the influences on physical activity - The role of determinants, correlates, causal variables, mediators, moderators, and confounders. *American Journal of Preventive Medicine*, 23(2), 5-14. doi: 10.1016/S0749-3797(02)00469-5
- Bergman, P., Grijibovski, A. M., Hagströmer, M., Bauman, A., & Sjöström, M. (2008). Adherence to physical activity recommendations and the influence of sociodemographic correlates – a population-based cross-sectional study. *BMC Public Health*, 8(1), 367. doi: 10.1186/1471-2458-8-367
- Bertrais, S., Preziosi, P., Mennen, L., Galan, P., Hercberg, S., & Oppert, J.-M. (2004). Sociodemographic and geographic correlates of meeting current recommendations for physical activity in middle-aged French adults: the Supplementation en Vitamines et Minéraux Antioxydants (SUVIMAX) Study. *American Journal of Public Health*, 94(9), 1560.
- Biddle, S., Cavill, N., Ekelund, U., Gorely, T., Griffiths, M., Jago, R., . . . Richardson, D. (2010). *Sedentary behaviour and obesity: Review of the current scientific evidence*. London: Department of Health.
- Bláha, L., & Frömel, K. (2011). Pohybová aktivita 25-57letých obyvatel Ústeckého kraje z aspektu zaměstnanosti. *Tělesná kultura*, 34(1), 93-106.

- Blair, S. N., LaMonte, M. J., & Nichaman, M. Z. (2004). The evolution of physical activity recommendations: How much is enough? *The American Journal of Clinical Nutrition*, 79(5), S913-S920.
- Bohannon, R. W. (2007). Number of pedometer-assessed steps taken per day by adults: A descriptive meta-analysis. *Physical Therapy*, 87(12). doi: 10.2522/ptj.20060037
- Bouchard, C., & Shephard, R. J. (1994). *Physical activity, fitness, and health: International proceedings and consensus statement*. Champaign, IL: Human Kinetics Publishers.
- Brown, D. R., Yore, M. M., Ham, S. A., & Macera, C. A. (2005). Physical activity among adults  $\geq 50$ yr with and without disabilities, BRFSS 2001. *Medicine and Science in Sports and Exercise*, 37(4), 620-629. doi: 10.1249/01.MSS.0000158189.17546.ED
- Brown, W., Bauman, A., Bull, F., & Burton, N. (2012). Development of evidence-based physical activity recommendations for adults (18-64 years). Report prepared for the Australian Government Department of Health. Retrieved from <http://www.health.gov.au/internet/main/publishing.nsf/content/health-publth-strateg-phys-act-guidelines>
- Bull, F. C., & the Expert Working Groups. (2010). *Physical activity guidelines in the UK: Review and recommendations*. Loughborough University: School of Sport, Exercise, and Health Sciences.
- Bunc, V., & Štilec, M. (2007). Tělesné složení jako indikátor aktivního životního stylu seniorek. *Česká kinantropologie*, 11(3), 17-23.
- Cacek, J., Grasgruber, P., Kalina, T., Hlavoňová, D., & Michalek, J. (2014). Walking and obesity in the adult population of the Czech Republic. *Procedia-Social and Behavioral Sciences*, 117, 633-638. doi: 10.1016/j.sbspro.2014.02.274
- Cavill, N., Foster, C., Oja, P., & Martin, B. W. (2006). An evidence-based approach to physical activity promotion and policy development in Europe: Contrasting case studies. *Global Health Promotion*, 13(2), 104-111. doi: 10.1177/10253823060130020104
- Cerin, E., Cain, K. L., Conway, T. L., Van Dyck, D., Hinckson, E. A., Schipperijn, J., . . . Sallis, J. F. (2014). Neighborhood environments and objectively measured physical activity in 11 countries. *Medicine Science in Sports and Exercise*, 13, 309. doi: 10.1249/MSS.0000000000000367

- Cerin, E., Conway, T. L., Cain, K. L., Kerr, J., De Bourdeaudhuij, I., Owen, N., . . . Salvo, D. (2013). Sharing good NEWS across the world: developing comparable scores across 12 countries for the neighborhood environment walkability scale (NEWS). *BMC Public Health, 13*(1), 309. doi: 10.1186/1471-2458-13-309
- Cerin, E., Conway, T. L., Saelens, B. E., Frank, L. D., & Sallis, J. F. (2009). Cross-validation of the factorial structure of the Neighborhood Environment Walkability Scale (NEWS) and its abbreviated form (NEWS-A). *International Journal of Behavioral Nutrition and Physical Activity, 6*(1), 32. doi: 10.1186/1479-5868-6-32
- Cerin, E., Leslie, E., Owen, N., & Bauman, A. (2008). An Australian version of the neighborhood environment walkability scale: Validity evidence. *Measurement in Physical Education and Exercise Science, 12*(1), 31-51. doi: 10.1080/10913670701715190
- Cerin, E., Saelens, B. E., Sallis, J. F., & Frank, L. D. (2006). Neighborhood environment walkability scale: Validity and development of a short form. *Medicine and Science in Sports and Exercise, 38*(9), 1682-1691.
- Clemes, S. A., Griffiths, P. L., & Hamilton, S. L. (2006). Four-week pedometer-determined activity patterns in normal weight and overweight UK adults. *International Journal of Obesity, 31*(2), 261-266. doi: 10.1038/sj.ijo.0803420
- Clemes, S. A., Hamilton, S. L., & Lindley, M. R. (2008). Four-week pedometer-determined activity patterns in normal-weight, overweight and obese adults. *Preventive Medicine, 46*(4), 325-330. doi: 10.1016/j.ypmed.2007.11.013
- Craig, C. L., Cragg, S. E., Tudor-Locke, C., & Bauman, A. (2006). Proximal impact of "Canada on the Move": The relationship of campaign awareness to pedometer ownership and use. *Canadian Journal of Public Health, 97*(1), S21-S27.
- Craig, C. L., Marshall, A. L., Sjostrom, M., Bauman, A. E., Booth, M. L., Ainsworth, B. E., . . . Oja, P. (2003). International physical activity questionnaire: 12-country reliability and validity. *Medicine and Science in Sports and Exercise, 35*(8), 1381-1395. doi: 10.1249/01.Mss.0000078924.61453.Fb
- Craig, C. L., Russell, S. J., Cameron, C., & Bauman, A. (2004). Twenty-year trends in physical activity among Canadian adults. *Canadian Journal of Public Health, 95*(1), 59-63.

- Crouter, S. E., Schneider, P. L., Karabulut, M., & Bassett, D. R. (2003). Validity of 10 electronic pedometers for measuring steps, distance, and energy cost. *Medicine and Science in Sports and Exercise*, 35(8), 1455-1460.
- Český statistický úřad. (2009). Projekce obyvatelstva České republiky do roku 2065. Retrieved from <http://www.czso.cz/csu/2009edicniplan.nsf/p/4020>
- Daugbjerg, S. B., Kahlmeier, S., Racioppi, F., Martin-Diener, E., Martin, B., Oja, P., & Bull, F. (2009). Promotion of physical activity in the European region: Content analysis of 27 national policy documents. *Journal of Physical Activity & Health*, 6(6), 805-817.
- De Cocker, K., Cardon, G., & De Bourdeaudhuij, I. (2007). Pedometer-determined physical activity and its comparison with the International Physical Activity Questionnaire in a sample of Belgian adults. *Research Quarterly for Exercise and Sport*, 78(5), 429-437. doi: 10.1080/02701367.2007.10599443
- Department of Health. (2004). *At least five a week: Evidence on the impact of physical activity and its relationship to health. A Report from the Chief Medical Officer*. London: Department of Health.
- Department of Health. (2011). UK physical activity guidelines. Retrieved from <https://www.gov.uk/government/publications/uk-physical-activity-guidelines>
- Department of Health and Children. (2009). *The National Guidelines on Physical Activity for Ireland*.
- Department of Health of Australian Government. (2014). Australia's physical activity and sedentary behaviour guidelines. Retrieved from <http://www.health.gov.au/internet/main/publishing.nsf/content/health-publhlth-strateg-phys-act-guidelines>
- Dumith, S. C., Hallal, P. C., Reis, R. S., & Kohl III, H. W. (2011). Worldwide prevalence of physical inactivity and its association with human development index in 76 countries. *Preventive medicine*, 53(1), 24-28.
- Dygrýn, J., & Mitáš, J. (2009). Zastavěné prostředí v pohybové aktivitě obyvatel Olomouce s využitím geografických informačních systémů. *Tělesná kultura*, 32(2), 100-109.
- Dygrýn, J., Mitáš, J., & Stelzer, J. (2010). The influence of built environment on walkability using Geographic Information System. *Journal of Human Kinetics*, 24, 93-99.

- Esliger, D. W., Copeland, J. L., Barnes, J. D., & Tremblay, M. S. (2005). Standardizing and optimizing the use of accelerometer data for free-living physical activity monitoring. *Journal of Physical Activity & Health, 3*, 366-383.
- EU Working Groups "Sport & Health". (2008). *EU physical activity guidelines. Recommended policy actions in support of health-enhancing physical activity*. Brussel: European Commission.
- Federal Office of Sport. (2013). *Health-enhancing physical activity*. Magglingen: FOSPO.
- Feltlová, D., Mitáš, J., Kubíčková, L., Frömel, K., Šmíd, P., & Dygrýn, J. (2011). Vliv vzdělání a socioekonomického statutu na pohybovou aktivitu dospělých obyvatel východních Čech a Vysočiny v letech 2005-2009. *Tělesná kultura, 34*(1), 118-130.
- Fiala, J., & Brázdová, Z. (2000). A comparison between the lifestyles of men and women - parents of school age children. *Central European Journal of Public Health, 8*(2), 94-100.
- Fogelman, Y., Bloch, B., & Kahan, E. (2004). Assessment of participation in physical activities and relationship to socioeconomic and health factors: The controversial value of self-perception. *Patient Education and Counseling, 53*(1), 95-99. doi: 10.1016/S0738-3991(03)00119-8
- Fojtík, I., & Mitáš, J. (2013). Charakteristika pohybové aktivity obyvatel moravskoslezského kraje v letech 2005-2009 ve vztahu k délce formálního vzdělání. *Tělesná kultura, 35*(2), 65-77.
- Fojtík, I., Sigmund, E., Mičan, O., & Sigmundová, D. (2011). Bio-psycho-socioenvironmentální koreláty zdravotně prospěšné pohybové aktivity dospělých obyvatel ostravského regionu s využitím formální konceptuální analýzy. *Tělesná kultura, 34*(1), 22-37.
- Fonds Gesundes Österreich. (2010). Key Elements of the Austrian recommendations for health-enhancing physical activity. Retrieved from <http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&ved=0CDMQFjAC&url=http%3A%2F%2Fwww.fgoe.org%2Fpress%2Fkey-elements-of-the-austrian-recommendations-for-health-enhancing-physical-activity-1%2F2011-01-21.8388109567%2Fdownload&ei=zDtOVIqENMPKaN7sgeAD&usg=AFQjCNEtBhlQf5pSFYMspKMrltCMxxxEhw&bvm=bv.77880786,d.d2s>

- Forman-Hoffman, V. L., Richardson, K. K., Yankey, J. W., Hillis, S. L., Wallace, R. B., & Wolinsky, F. D. (2008). Retirement and weight changes among men and women in the health and retirement study. *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 63(3), S146-S153.
- Foster, C. (2000). *Guidelines for health-enhancing physical activity promotion programmes*. Tampere: UKK Institute for Health Promotion Research.
- Frank, L. D., Andresen, M. A., & Schmid, T. L. (2004). Obesity relationships with community design, physical activity, and time spent in cars. *American Journal of Preventive Medicine*, 27(2), 87-96. doi: 10.1016/j.amepre.2004.04.011
- Friis, R. H., Nomura, W. L., Ma, C. X., & Swan, J. H. (2003). Socioepidemiologic and health-related correlates of walking for exercise among the elderly: Results from the longitudinal study of aging. *Journal of Aging and Physical Activity*, 11(1), 54-65.
- Frömel, K., Bauman, A., Bláha, L., Feltlová, D., Fojtík, I., Hájek, J., . . . Šebrle, Z. (2006). Intenzita a objem pohybové aktivity 15-69leté populace České republiky. *Česká kinantropologie*, 10(1), 13-27.
- Frömel, K., Mitáš, J., & Kerr, J. (2009). The associations between active lifestyle, the size of a community and SES of the adult population in the Czech Republic. *Health & Place*, 15(2), 447-454. doi: 10.1016/j.healthplace.2008.08.003
- Gába, A., Kapuš, O., Pelclová, J., & Riegerová, J. (2012). The relationship between accelerometer-determined physical activity (PA) and body composition and bone mineral density (BMD) in postmenopausal women. *Archives of Gerontology and Geriatrics*, 54(3), e315-e321.
- Gába, A., Pelclová, J., Přidalová, M., Riegerová, J., Dostálová, I., & Engelová, L. (2009). The evaluation of body composition in relation to physical activity in 56–73 year old women: A pilot study. *Acta Universitatis Palackianae Olomucensis. Gymnica*, 39(3), 21-30.
- Giles-Corti, B., & Donovan, R. J. (2002). The relative influence of individual, social and physical environment determinants of physical activity. *Social Science and Medicine*, 54(12), 1793-1812. doi: 10.1016/S0277-9536(01)00150-2