

Supplement 2. Included study references.

- w1 Craig CL, Shields M, Leblanc AG, Tremblay MS. Trends in aerobic fitness among Canadians, 1981 to 2007–2009. *Applied Physiology, Nutrition & Metabolism*. 2012;37(3):511–9.
- w2 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 1995. Jilin Science and Technology Press: Changchun. 1986.
- w3 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 1995. Jilin Science and Technology Press: Changchun. 1991.
- w4 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 1995. Jilin Science and Technology Press: Changchun. 1996
- w5 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 2014. Higher Education Press: Beijing. 2002
- w6 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 2014. Higher Education Press: Beijing. 2007.
- w7 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 2014. Higher Education Press: Beijing. 2012.
- w8 Research Group of Physical Fitness and Health Research of Chinese School Students. Reports on the Physical Fitness and Health Research of Chinese School Students 2014. Higher Education Press: Beijing. 2016.
- w9 Santtila, M.H. Kyröläinen, H., Vasankari, T., Tiainen, S., Palvalin, K., Häkkinen, A., & Häkkinen, K. (2006). Physical fitness profiles in young Finnish men during the years 1975–2004. *Medicine and Science in Sports and Exercise*, 38, 1990–1994.
- w10 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 1968.
- w11 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 1969.
- w12 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 1970.
- w13 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 1971.

- w53 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2011.
- w54 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2012.
- w55 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2013.
- w56 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2014.
- w57 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2015.
- w58 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2016.
- w59 Ministry of Education, Culture, Sports, Science and Technology. Report book on the survey of physical fitness and athletic ability. Tokyo: Ministry of Education, Culture, Sports, Science and Technology; 2017.
- w60 Dyrstad SM, Berg T, Tjelta LI. Secular trends in aerobic fitness performance in a cohort of Norwegian adolescents. *Scand J Med Sci Sports*. 2012;22(6):822–7.
- w61 Przeweda R, Dobosz J. Growth and physical fitness of polish youths in two successive decades. *J Sports Med Phys Fitness*. 2003;43(4):465–74.
- w62 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 1988.
- w63 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 1989.
- w64 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 1992.
- w65 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 1995.
- w66 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 1998.
- w67 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 2001.
- w68 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 2004.

- w69 Ministry of Culture and Tourism. National survey of physical fitness. Seoul: Korean Institute of Sports Science, 2007.
- w70 Quek JJ, Menon J, Tan S, et al. Review of National Physical Fitness Award (NAPFA) norms. In: No editors listed. Optimising performance: Proceedings of the International Sports Science Conference; 1993 Jun 9-11; Singapore. Singapore: Singapore Sports Council, 1993: 161–212.