

# CITATION REPORT

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## Cardiorespiratory fitness and ideal cardiovascular health in European adolescents

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#	Paper	IF	Citations
73	Fitness in Youth: Methodological Issues and Understanding of Its Clinical Value. <i>American Journal of Lifestyle Medicine</i> , <b>2015</b> , 9, 403-408	1.9	2
72	Fitness and cardiovascular health, not just a European issue. <i>Heart</i> , <b>2015</b> , 101, 745-6	5.1	
71	The effect of a multidisciplinary intervention program on hepatic adiposity in overweight-obese children: protocol of the EFIGRO study. <i>Contemporary Clinical Trials</i> , <b>2015</b> , 45, 346-355	2.3	22
70	FATORES ASSOCIADOS À APTIDÃO CARDIORRESPIRATÓRIA DE ESCOLARES. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2016</b> , 22, 21-26	0.5	5
69	Cardiorespiratory fitness cut points to avoid cardiovascular disease risk in children and adolescents; what level of fitness should raise a red flag? A systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2016</b> , 50, 1451-1458	10.3	176
68	Handgrip Strength and Ideal Cardiovascular Health among Colombian Children and Adolescents. <i>Journal of Pediatrics</i> , <b>2016</b> , 179, 82-89.e1	3.6	38
67	Physical fitness and anthropometric normative values among Colombian-Indian schoolchildren. <i>BMC Public Health</i> , <b>2016</b> , 16, 962	4.1	20
66	Prevalence of ideal cardiovascular health metrics in children & adolescents: A systematic review. <i>Progress in Pediatric Cardiology</i> , <b>2016</b> , 43, 141-146	0.4	7
65	Physical Activity and Fitness of First Nations Youth in a Remote and Isolated Northern Ontario Community: A Needs Assessment. <i>Journal of Community Health</i> , <b>2016</b> , 41, 46-56	4	2
64	Utility of Body Mass Index, Waist-to-Height-Ratio and cardiorespiratory fitness thresholds for identifying cardiometabolic risk in 10.4-17.6-year-old children. <i>Obesity Research and Clinical Practice</i> , <b>2017</b> , 11, 567-575	5.4	9
63	Ideal cardiovascular health and liver enzyme levels in European adolescents; the HELENA study. <i>Journal of Physiology and Biochemistry</i> , <b>2017</b> , 73, 225-234	5	6
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61	Trend of Endurance Level Among Healthy Inner-City Children and Adolescents Over Three Decades. <i>Pediatric Cardiology</i> , <b>2017</b> , 38, 123-127	2.1	3
60	International normative 20 m shuttle run values from 1 142 026 children and youth representing 50 countries. <i>British Journal of Sports Medicine</i> , <b>2017</b> , 51, 1545-1554	10.3	118
59	Cardiorespiratory fitness, waist circumference and liver enzyme levels in European adolescents: The HELENA cross-sectional study. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 932-936	4.4	5
58	Differences in cardiovascular fitness of Italian high-school adolescents according to different physical activity levels assessed by IPAQ-A: a cross-sectional study. <i>Sport Sciences for Health</i> , <b>2017</b> , 13, 149-155	1.3	3
57	Prevalence of ideal cardiovascular health in European adolescents: The HELENA study. <i>International Journal of Cardiology</i> , <b>2017</b> , 240, 428-432	3.2	17

56	Aerobic capacity and future cardiovascular risk in Indian community from a low-income area in Cauca, Colombia. <i>Italian Journal of Pediatrics</i> , <b>2017</b> , 43, 28	3.2	6
55	Ideal cardiovascular health and inflammation in European adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 447-455	4.5	10
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52	Normative reference values for the 20 m shuttle-run test in a population-based sample of school-aged youth in Bogota, Colombia: the FUPRECOL study. <i>American Journal of Human Biology</i> , <b>2017</b> , 29, e22902	2.7	14
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49	Ideal cardiovascular health predicts lower risk of abnormal liver enzymes levels in the Chilean National Health Survey (2009-2010). <i>PLoS ONE</i> , <b>2017</b> , 12, e0185908	3.7	3
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44	Sports Practices and Cardiovascular Risk in Teenagers. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2018</b> , 110, 248-255	1.2	1
43	Prävention der juvenilen Adipositas durch körperliche Aktivität. <i>Monatsschrift Fur Kinderheilkunde</i> , <b>2018</b> , 166, 414-420	0.2	
42	Association of Breakfast Quality and Energy Density with Cardiometabolic Risk Factors in Overweight/Obese Children: Role of Physical Activity. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	5
41	Ideal cardiovascular health and its association with sedentary behaviour and fitness in psychiatric patients. The PsychiActive project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2018</b> , 28, 900-908	4.5	7
40	Utility of international normative 20 m shuttle run values for identifying youth at increased cardiometabolic risk. <i>Journal of Sports Sciences</i> , <b>2019</b> , 37, 507-514	3.6	11
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37	PREDICTIVE EQUATIONS OF MAXIMUM OXYGEN CONSUMPTION BY SHUTTLE RUN TEST IN CHILDREN AND ADOLESCENTS: A SYSTEMATIC REVIEW. <i>Revista Paulista De Pediatria</i> , <b>2019</b> , 37, 241-251 <sup>1,2</sup>		4
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34	The combined association of adherence to Mediterranean diet, muscular and cardiorespiratory fitness on low-grade inflammation in adolescents: a pooled analysis. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 2649-2656	5.2	7
33	Ideal cardiovascular health associated with fatty liver: Results from a multi-ethnic survey. <i>Atherosclerosis</i> , <b>2019</b> , 284, 129-135	3.1	6
32	Aerobic fitness thresholds to define poor cardiometabolic health in children and youth. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2019</b> , 29, 240-250	4.6	9
31	Association of sedentary time and physical fitness with ideal cardiovascular health in perimenopausal women: The FLAMENCO project. <i>Maturitas</i> , <b>2019</b> , 120, 53-60	5	13
30	Cardiometabolic risk through an integrative classification combining physical activity and sedentary behavior in European adolescents: HELENA study. <i>Journal of Sport and Health Science</i> , <b>2019</b> , 8, 55-62	8.2	32
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