Natural experiments: an underused tool for public healt

Public Health 119, 751-757

DOI: 10.1016/j.puhe.2004.11.008

Citation Report

#	Article	IF	CITATIONS
1	383 Cycling for active transport and recreation in Australia: status review and future directions. Journal of Science and Medicine in Sport, 2005, 8, 218.	0.6	1
2	Large scale food retailing as an intervention for diet and health: quasi-experimental evaluation of a natural experiment. Journal of Epidemiology and Community Health, 2005, 59, 1035-1040.	2.0	231
3	Evaluating Health Effects of Transport Interventions. American Journal of Preventive Medicine, 2006, 31, 118-126.	1.6	70
4	College Drinking: Content Analysis of 30 Years of Research. Journal of College Student Development, 2006, 47, 609-627.	0.5	9
5	Using intervention time series analyses to assess the effects of imperfectly identifiable natural events: a general method and example. BMC Medical Research Methodology, 2006, 6, 16.	1.4	67
6	Evaluating organizational-level work stress interventions: Beyond traditional methods. Work and Stress, 2007, 21, 348-362.	2.8	114
7	Macrosocial Determinants of Population Health. , 2007, , .		40
8	Interventions to promote walking: systematic review. BMJ: British Medical Journal, 2007, 334, 1204.	2.4	549
9	A systematic review of associations between environmental factors, energy and fat intakes among adults: is there evidence for environments that encourage obesogenic dietary intakes? Public Health Nutrition, 2007, 10, 1005-1017.	1.1	93
10	Do differences in health make a difference? A review for health policymakers. Health Policy, 2007, 84, 123-132.	1.4	19
11	A dose of realism for healthy urban policy: lessons from area-based initiatives in the UK. Journal of Epidemiology and Community Health, 2008, 62, 932-936.	2.0	64
12	Challenges in assessing the implementation and effectiveness of physical activity and nutrition policy interventions as natural experiments. Health Promotion International, 2008, 23, 290-297.	0.9	43
13	EL EXPERIMENTO NATURAL COMO UN NUEVO DISEÑO CUASI-EXPERIMENTAL EN INVESTIGACIÓN SOCIAL Y DE SALUD. Ciencia Y Enfermeria, 2008, 14, .	0.2	3
14	Can the Canadian Heart Health Initiative Inform the Population Health Intervention Research Initiative for Canada?. Canadian Journal of Public Health, 2009, 100, 120-126.	1.1	9
15	Devolution and British drug policies: Natural experiments in need of evaluation. Drugs: Education, Prevention and Policy, 2009, 16, 1-6.	0.8	5
16	A translational framework for public health research. BMC Public Health, 2009, 9, 116.	1.2	121
17	Causality in complex interventions. Medicine, Health Care and Philosophy, 2009, 12, 77-90.	0.9	37
18	Work Group IV: Future Directions for Measures of the Food and Physical Activity Environments. American Journal of Preventive Medicine, 2009, 36, S182-S188.	1.6	60

#	Article	IF	CITATIONS
19	Developing and evaluating complex interventions: an introduction to the new Medical Research Council guidance., 2009,, 185-202.		28
20	Improving population health through area-based social interventions: generating evidence in a complex world., 2009,, 287-297.		3
21	Community level interventions to improve food security in developed countries. The Cochrane Library, 2024, 2024, .	1.5	10
22	Inequalities in child healthy development: Some challenges for effective implementation. Social Science and Medicine, 2010, 71, 1244-1248.	1.8	70
23	Protocol for a mixed methods study investigating the impact of investment in housing, regeneration and neighbourhood renewal on the health and wellbeing of residents: the GoWell programme. BMC Medical Research Methodology, 2010, 10, 41.	1.4	70
24	Challenges in evaluating Welfare to Work policy interventions: would an RCT design have been the answer to all our problems?. BMC Public Health, 2010, 10, 254.	1.2	9
25	Commuting and health in Cambridge: a study of a 'natural experiment' in the provision of new transport infrastructure. BMC Public Health, 2010, 10, 703.	1.2	66
26	Changes in the Regional Prevalence of Child Obesity in 4th, 8th, and 11th Grade Students in Texas From 2000–2002 to 2004–2005. Obesity, 2010, 18, 1360-1368.	1.5	30
28	Non-biomedical sources for systematic reviews of pharmaceutical policy. Journal of the Medical Library Association: JMLA, 2010, 98, 85-87.	0.6	6
29	Relative importance of physical and social aspects of perceived neighbourhood environment for self-reported health. Preventive Medicine, 2010, 51, 157-163.	1.6	53
31	When Do We Know Enough to Recommend Action on the Social Determinants of Health?. American Journal of Preventive Medicine, 2011, 40, S58-S66.	1.6	108
32	GRADE: complex decisions. Journal of Clinical Epidemiology, 2011, 64, 1270-1271.	2.4	2
33	La inclusi \tilde{A}^3 n de la perspectiva de la sociedad civil popular en VIH/SIDA: sistematizaci \tilde{A}^3 n de experiencias como enfermera en Brasil y Canad \tilde{A}_i . Saude E Sociedade, 2011, 20, 647-658.	0.1	0
34	The effects of a large reduction in alcohol prices on hospitalizations related to alcohol: a populationâ€based natural experiment. Addiction, 2011, 106, 759-767.	1.7	22
35	Using matched areas to explore international differences in population health. Social Science and Medicine, 2011, 73, 1113-1122.	1.8	6
36	Preventing falls among seniors: The way forward. Journal of Safety Research, 2011, 42, 537-541.	1.7	12
37	Urban Form Relationships with Youth Physical Activity. Journal of Planning Literature, 2011, 26, 280-308.	2.2	47
38	Examining smoking behaviours among parents from the UK Millennium Cohort Study after the smoke-free legislation in Scotland. Tobacco Control, 2011, 20, 112-118.	1.8	9

#	Article	IF	CITATIONS
39	An Applied Ecological Framework for Evaluating Infrastructure to Promote Walking and Cycling: The iConnect Study. American Journal of Public Health, 2011, 101, 473-481.	1.5	91
40	Differing Levels of Social Capital and Mental Health in Suburban Communities in Australia: Did Social Planning Contribute to the Difference?. Urban Policy and Research, 2011, 29, 37-57.	0.8	9
41	Developing a timeline for evaluating public health nutrition policy interventions. What are the outcomes and when should we expect to see them?. Public Health Nutrition, 2011, 14, 729-739.	1.1	14
42	Understanding the Psychosocial Impacts of Housing Type: Qualitative Evidence from a Housing and Regeneration Intervention. Housing Studies, 2011, 26, 555-573.	1.6	58
43	Assessing research activity on priority interventions for non-communicable disease prevention in low- and middle-income countries: a bibliometric analysis. Global Health Action, 2012, 5, 18847.	0.7	34
44	Living in a Well-Serviced Urban Area Is Associated With Maintenance of Frequent Walking Among Seniors in the VoisiNuAge Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2012, 67B, 76-88.	2.4	50
45	The Use of Low-Calorie Sweeteners by Adults: Impact on Weight Management. Journal of Nutrition, 2012, 142, 1163S-1169S.	1.3	49
46	Evaluating the travel, physical activity and carbon impacts of a †natural experiment†in the provision of new walking and cycling infrastructure: methods for the core module of the iConnect study. BMJ Open, 2012, 2, e000694.	0.8	65
47	Associations between residential food environment and dietary patterns in urban-dwelling older adults: results from the VoisiNuAge study. Public Health Nutrition, 2012, 15, 2026-2039.	1.1	42
48	Policy-oriented Studies in British Medical and Health Geography Since the 1980s. Japanese Journal of Human Geography, 2012, 64, 142-164.	0.4	0
49	Neighborhood characteristics and depressive mood among older adults: an integrative review. International Psychogeriatrics, 2012, 24, 1207-1225.	0.6	108
50	The implications of megatrends in information and communication technology and transportation for changes in global physical activity. Lancet, The, 2012, 380, 282-293.	6. 3	233
51	Room with a rhinovirus? Blurring the boundaries between research and therapeutic space. Transactions of the Institute of British Geographers, 2012, 37, 402-417.	1.8	7
52	Change in alcohol outlet density and alcohol-related harm to population health (CHALICE). BMC Public Health, 2012, 12, 428.	1.2	45
53	User fee exemptions and excessive household spending for normal delivery in Burkina Faso: the need for careful implementation. BMC Health Services Research, 2012, 12, 412.	0.9	33
54	Financial Incentives to Promote Active Travel. American Journal of Preventive Medicine, 2012, 43, e45-e57.	1.6	68
55	Reducing the Medical Cost of Deliveries in Burkina Faso Is Good for Everyone, Including the Poor. PLoS ONE, 2012, 7, e33082.	1.1	41
56	Streets Apart: Does Social Capital Vary with Neighbourhood Design?. Urban Studies Research, 2012, 2012, 1-11.	0.6	31

#	Article	IF	CITATIONS
57	Independent evaluation of the Triple P Positive Parenting Program in family support service settings. Child and Family Social Work, 2012, 17, 43-54.	0.6	19
58	Neighbourhood food environments and obesity in southeast Louisiana. Health and Place, 2012, 18, 854-860.	1.5	41
59	Arguments in Health Geography: On Subâ€Disciplinary Progress, Observation, Translation. Geography Compass, 2012, 6, 351-383.	1.5	30
60	Using biomarkers in sewage to monitor community-wide human health: Isoprostanes as conceptual prototype. Science of the Total Environment, 2012, 424, 16-38.	3.9	80
61	The impact of public transportation strikes on use of a bicycle share program in London: Interrupted time series design. Preventive Medicine, 2012, 54, 74-76.	1.6	58
62	Physical activity and the rejuvenation of Connswater (PARC study): protocol for a natural experiment investigating the impact of urban regeneration on public health. BMC Public Health, 2013, 13, 774.	1.2	29
63	Childlessness, parental mortality and psychiatric illness: a natural experiment based on in vitro fertility treatment and adoption: TableÂ1. Journal of Epidemiology and Community Health, 2013, 67, 374-376.	2.0	25
65	â€~Best practice' in developing and evaluating palliative and end-of-life care services: A meta-synthesis of research methods for the MORECare project. Palliative Medicine, 2013, 27, 885-898.	1.3	7 3
66	Planning safer suburbs: Do changes in the built environment influence residents' perceptions of crime risk?. Social Science and Medicine, 2013, 97, 87-94.	1.8	54
68	Health impacts of free bus travel for young people: evaluation of a natural experiment in London. Journal of Epidemiology and Community Health, 2013, 67, 641-647.	2.0	25
69	Health Effects of Neighborhood Demolition and Housing Improvement: A Prospective Controlled Study of 2 Natural Experiments in Urban Renewal. American Journal of Public Health, 2013, 103, e47-e53.	1.5	50
70	Residential Placement for Veterans With Addiction. Journal of Nervous and Mental Disease, 2013, 201, 567-571.	0.5	16
71	Implementation Fidelity of the National Malaria Control Program in Burkina Faso. PLoS ONE, 2013, 8, e69865.	1.1	25
72	A Food Retail-Based Intervention on Food Security and Consumption. International Journal of Environmental Research and Public Health, 2013, 10, 3325-3346.	1.2	77
74	Associations between active commuting, body fat, and body mass index: population based, cross sectional study in the United Kingdom. BMJ, The, 2014, 349, g4887-g4887.	3.0	144
75	Cohort Profile: The Housing Regeneration and Health Study. International Journal of Epidemiology, 2014, 43, 52-60.	0.9	12
76	Change in breastfeeding patterns in Scotland between 2004 and 2011 and the role of health policy. European Journal of Public Health, 2014, 24, 1033-1041.	0.1	4
77	Green space, health and wellbeing: making space for individual agency. Health and Place, 2014, 30, 287-292.	1.5	127

#	ARTICLE	IF	CITATIONS
78	Cumulative Structural Disadvantage and Racial Health Disparities: The Pathways of Childhood Socioeconomic Influence. Demography, 2014, 51, 1729-1753.	1.2	35
79	Evaluating the impact of environmental interventions across 2 countries: the International Bikeshare Impacts on Cycling and Collisions Study (IBICCS) Study protocol. BMC Public Health, 2014, 14, 1103.	1.2	11
80	Evaluating causal relationships between urban built environment characteristics and obesity: a methodological review of observational studies. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 142.	2.0	32
81	Trade liberalization and tuberculosis incidence: a longitudinal multi-level analysis in 22 high burden countries between 1990 and 2010. Health Policy and Planning, 2014, 29, 328-351.	1.0	11
82	Area-based interventions to ameliorate deprived Dutch neighborhoods in practice: Does the Dutch District Approach address the social determinants of health to such an extent that future health impacts may be expected?. Preventive Medicine, 2014, 61, 122-127.	1.6	30
83	Food Availability/Convenience and Obesity. Advances in Nutrition, 2014, 5, 809-817.	2.9	103
84	A natural experiment to examine the impact of park renewal on park-use and park-based physical activity in a disadvantaged neighbourhood: the REVAMP study methods. BMC Public Health, 2014, 14, 600.	1.2	39
85	Rethinking the evaluation and measurement of health in all policies. Health Promotion International, 2014, 29, i143-i151.	0.9	32
86	The contribution of media analysis to the evaluation of environmental interventions: the commuting and health in Cambridge study. BMC Public Health, 2014, 14, 482.	1,2	9
87	The impact of area-based initiatives on physical activity trends in deprived areas; a quasi-experimental evaluation of the Dutch District Approach. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 36.	2.0	14
88	Do flexible alcohol trading hours reduce violence? A theory-based natural experiment in alcohol policy. Social Science and Medicine, 2014, 102, 1-9.	1.8	37
89	Determinants of childhood obesity: What can we learn from built environment studies?. Food Quality and Preference, 2014, 31, 164-172.	2.3	61
90	Help or hindrance? Social policy and the â€~social determinants of health'. Australian Journal of Social Issues, 2014, 49, 489-507.	1.7	9
91	Impact of Canadian tobacco packaging policy on quitline reach and reach equity. Preventive Medicine, 2015, 81, 243-250.	1.6	13
92	Child bed net use before, during, and after a bed net distribution campaign in Bo, Sierra Leone. Malaria Journal, 2015, 14, 462.	0.8	3
93	Integrating quasi-experimental and inductive designs in evaluation: A case study of the impact of free bus travel on public health. Evaluation, 2015, 21, 391-406.	0.7	25
94	Can housing improvements cure or prevent the onset of health conditions over time in deprived areas?. BMC Public Health, 2015, 15, 1191.	1.2	17
95	From the concrete to the intangible: understanding the diverse experiences and impacts of new transport infrastructure. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 72.	2.0	13

#	Article	IF	CITATIONS
96	Abolishing Fees at Health Centers in the Context of Community Case Management of Malaria: What Effects on Treatment-Seeking Practices for Febrile Children in Rural Burkina Faso?. PLoS ONE, 2015, 10, e0141306.	1.1	23
97	Evaluating Diabetes Health Policies Using Natural Experiments. American Journal of Preventive Medicine, 2015, 48, 747-754.	1.6	31
98	What interventions increase commuter cycling? A systematic review. BMJ Open, 2015, 5, e007945.	0.8	56
99	A Natural Experiment Opportunity in Two Low-Income Urban Food Desert Communities. Health Education and Behavior, 2015, 42, 87S-96S.	1.3	68
100	Congestion pricing and active transport – evidence from five opportunities for natural experiment Journal of Transport and Health, 2015, 2, 568-579.	1.1	21
101	Evaluating complex interventions: Perspectives and issues for health behaviour change interventions. Psychology and Health, 2015, 30, 35-51.	1.2	52
102	Applying theoretical components to the implementation of health-promoting schools. Health Education Journal, 2015, 74, 131-143.	0.6	15
103	Utilization of community health workers for malaria treatment: results from a three-year panel study in the districts of Kaya and Zorgho, Burkina Faso. Malaria Journal, 2015, 14, 71.	0.8	48
104	Examining the impact of changes in school tobacco control policies and programs on current smoking and susceptibility to future smoking among youth in the first two years of the COMPASS study: looking back to move forward. Tobacco Induced Diseases, 2015, 13, 8.	0.3	17
105	Impact of policy and built environment changes on obesityâ€related outcomes: a systematic review of naturally occurring experiments. Obesity Reviews, 2015, 16, 362-375.	3.1	198
106	Does Childbirth Cause Psychiatric Disorders? A Population-based Study Paralleling a Natural Experiment. Epidemiology, 2015, 26, 79-84.	1.2	27
107	Knowing about a public bicycle share program in Montreal, Canada: Are diffusion of innovation and proximity enough for equitable awareness?. Journal of Transport and Health, 2015, 2, 360-368.	1.1	38
108	Neighborhood Correlates of Sitting Time for Australian Adults in New Suburbs. Environment and Behavior, 2015, 47, 902-922.	2.1	9
109	Abortion legislation, maternal healthcare, fertility, female literacy, sanitation, violence against women and maternal deaths: a natural experiment in 32 Mexican states. BMJ Open, 2015, 5, e006013-e006013.	0.8	16
110	Providing context to the implementation of health promoting schools: A case study. Evaluation and Program Planning, 2015, 53, 65-71.	0.9	13
111	The cost of a knowledge silo: a systematic re-review of water, sanitation and hygiene interventions. Health Policy and Planning, 2015, 30, 660-674.	1.0	26
112	Retail food environments research: Promising future with more work to be done. Canadian Journal of Public Health, 2016, 107, eS68-eS70.	1,1	4
113	Compensation Research Database: population-based injury data for surveillance, linkage and mining. BMC Research Notes, 2016, 9, 456.	0.6	30

#	Article	IF	CITATIONS
114	Impact of Canadian tobacco packaging policy on use of a toll-free quit-smoking line: an interrupted time-series analysis. CMAJ Open, 2016, 4, E59-E65.	1.1	12
115	Research Methods in Healthcare Epidemiology and Antimicrobial Stewardshipâ€"Observational Studies. Infection Control and Hospital Epidemiology, 2016, 37, 1141-1146.	1.0	6
116	Changing the environment to improve population health: a framework for considering exposure in natural experimental studies. Journal of Epidemiology and Community Health, 2016, 70, 941-946.	2.0	71
117	Born in Bradford's Better Start: an experimental birth cohort study to evaluate the impact of early life interventions. BMC Public Health, 2016, 16, 711.	1.2	68
118	Spatial spillover effects of a community action programme targeting on-licensed premises on violent assaults: evidence from a natural experiment. Journal of Epidemiology and Community Health, 2016, 70, 226-230.	2.0	19
119	A quasi-experimental examination of how school-based physical activity changes impact secondary school student moderate- to vigorous- intensity physical activity over time in the COMPASS study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 86.	2.0	13
120	Is a reduction in distance to nearest supermarket associated with BMI change among type 2 diabetes patients?. Health and Place, 2016, 40, 15-20.	1.5	16
121	User fees exemptions alone are not enough to increase indigent use of healthcare services. Health Policy and Planning, 2016, 31, 674-681.	1.0	29
122	Is it better to invest in place or people to maximize population health? Evaluation of the general health impact of urban regeneration in Dutch deprived neighbourhoods. Health and Place, 2016, 41, 50-57.	1.5	10
123	Barriers and facilitators to evaluation of health policies and programs: Policymaker and researcher perspectives. Evaluation and Program Planning, 2016, 58, 208-215.	0.9	29
124	Invited Commentary: Harnessing Housing Natural Experiments Is Important, but Beware Differential Misclassification of Difference in Difference: TableÂ1 American Journal of Epidemiology, 2016, 184, 430-433.	1.6	3
125	Reductions in the United Kingdom's Government Housing Benefit and Symptoms of Depression in Low-Income Households. American Journal of Epidemiology, 2016, 184, 421-429.	1.6	55
126	The effect of changing the built environment on physical activity: a quantitative review of the risk of bias in natural experiments. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 107.	2.0	79
127	Changing national guidelines is not enough: the impact of 1990 IOM recommendations on gestational weight gain among US women. International Journal of Obesity, 2016, 40, 1529-1534.	1.6	16
128	A qualitative study of health professionals' uptake and perceptions of malaria rapid diagnostic tests in Burkina Faso. Malaria Journal, 2016, 15, 190.	0.8	8
129	An analysis of local government health policy against state priorities and a social determinants framework. Australian and New Zealand Journal of Public Health, 2016, 40, 126-131.	0.8	13
130	The impact of a new McDonald's restaurant on eating behaviours and perceptions of local residents: A natural experiment using repeated cross-sectional data. Health and Place, 2016, 39, 86-91.	1.5	9
131	Can't Count or Won't Count? Embedding Quantitative Methods in Substantive Sociology Curricula: A Quasi-Experiment. Sociology, 2016, 50, 435-452.	1.7	15

#	Article	IF	CITATIONS
132	A critical examination of representations of context within research on population health interventions. Critical Public Health, 2016, 26, 487-500.	1.4	89
133	Culture matters: a case of school health promotion in Canada. Health Promotion International, 2017, 32, 207-217.	0.9	55
134	Using Routinely Collected Administrative Data in Public Health Research: Geocoding Alcohol Outlet Data. Applied Spatial Analysis and Policy, 2017, 10, 301-315.	1.0	2
135	Between exposure, access and use: Reconsidering foodscape influences on dietary behaviours. Health and Place, 2017, 44, 1-7.	1.5	76
136	Impact of Virginia's School-Entry Vaccine Mandate on Human Papillomavirus Vaccination Among 13–17-Year-Old Females. Journal of Women's Health, 2017, 26, 266-275.	1.5	19
137	Evaluation of a health promoting schools program in a school board in Nova Scotia, Canada. Preventive Medicine Reports, 2017, 5, 279-284.	0.8	12
138	A quasi-experimental evaluation of dried blood spot testing through community pharmacies in the Tayside region of Scotland. Frontline Gastroenterology, 2017, 8, 221-228.	0.9	29
139	Impact of Louisiana's HPV Vaccine Awareness Policy on HPV Vaccination Among 13- to 17-Year-Old Females. Health Education and Behavior, 2017, 44, 548-558.	1.3	6
140	Change in non-alcoholic beverage sales following a 10-pence levy on sugar-sweetened beverages within a national chain of restaurants in the UK: interrupted time series analysis of a natural experiment. Journal of Epidemiology and Community Health, 2017, 71, jech-2017-209947.	2.0	19
141	Economic evaluations of alcohol prevention interventions: Is the evidence sufficient? A review of methodological challenges. Health Policy, 2017, 121, 1249-1262.	1.4	15
142	Assessing the impact of natural policy experiments on socioeconomic inequalities in health: how to apply commonly used quantitative analytical methods?. BMC Medical Research Methodology, 2017, 17, 68.	1.4	12
143	Obesity-related health impacts of fuel excise taxation- an evidence review and cost-effectiveness study. BMC Public Health, 2017, 17, 359.	1.2	20
144	Challenges in conducting natural experiments in parksâ€"lessons from the REVAMP study. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 5.	2.0	19
145	Introduction of a National Minimum Wage Reduced Depressive Symptoms in Low-Wage Workers: A Quasi-Natural Experiment in the UK. Health Economics (United Kingdom), 2017, 26, 639-655.	0.8	105
146	Contexts, Mechanisms, and Outcomes That Matter in Dutch Community-Based Physical Activity Programs Targeting Socially Vulnerable Groups. Evaluation and the Health Professions, 2017, 40, 294-331.	0.9	27
147	Modeling Stress with Social Media Around Incidents of Gun Violence on College Campuses. Proceedings of the ACM on Human-Computer Interaction, 2017, 1, 1-27.	2.5	82
148	What evidence is being used to inform municipal strategic planning for health and wellbeing? Victoria, Australia, a case study. Evidence and Policy, 2017, 13, 401-416.	0.5	15
149	Are Brief Alcohol Interventions Adequately Embedded in UK Primary Care? A Qualitative Study Utilising Normalisation Process Theory. International Journal of Environmental Research and Public Health, 2017, 14, 350.	1.2	17

#	Article	IF	CITATIONS
150	Best practices for using natural experiments to evaluate retail food and beverage policies and interventions. Nutrition Reviews, 2017, 75, 971-989.	2.6	24
151	Alliance members' roles in collective field-building: an assessment of leadership and championship within the Population Health Intervention Research Initiative for Canada. Health Research Policy and Systems, 2017, 15, 101.	1.1	4
152	A natural experimental study of the protective effect of home ownership on household food insecurity in Canada before and after a recession (2008–2009). Canadian Journal of Public Health, 2017, 108, e135-e144.	1.1	7
153	The correlation between National Health Service trusts' clinical trial activity and both mortality rates and care quality commission ratings: a retrospective cross-sectional study. Public Health, 2018, 157, 1-6.	1.4	59
154	Impacts of Federally Funded State Obesity Programs on Adult Obesity Prevalence in the United States, 1998-2010. Public Health Reports, 2018, 133, 169-176.	1.3	0
155	Impacts of Bicycle Infrastructure in Mid-Sized Cities (IBIMS): protocol for a natural experiment study in three Canadian cities. BMJ Open, 2018, 8, e019130.	0.8	18
156	Impact of the interruption of a large heart failure regional disease management programme on hospital admission rates: a populationâ€based study. European Journal of Heart Failure, 2018, 20, 1066-1068.	2.9	8
157	Operating list composition and surgical performance. British Journal of Surgery, 2018, 105, 1061-1069.	0.1	10
158	Dynamics of Sedentary Behaviours and Systems-Based Approach: Future Challenges and Opportunities in the Life Course Epidemiology of Sedentary Behaviours. Springer Series on Epidemiology and Public Health, 2018, , 595-616.	0.5	1
159	Skin cancer interventions across the cancer control continuum: Review of technology, environment, and theory. Preventive Medicine, 2018, 111, 451-458.	1.6	12
160	Korean Adolescents' Energy Intake of Selected Foods by Eating Place from 1998 to 2012 During Implementation of Two National School Nutrition Policies. Journal of Hunger and Environmental Nutrition, 2018, 13, 116-130.	1.1	1
161	The use of controls in interrupted time series studies of public health interventions. International Journal of Epidemiology, 2018, 47, 2082-2093.	0.9	292
162	Making and Implementing Public Policy. , 2018, , .		2
163	The effects of changes to the built environment on the mental health and well-being of adults: Systematic review. Health and Place, 2018, 53, 237-257.	1.5	152
164	Dynamic responses of treeâ€ring growth to multiple dimensions of drought. Global Change Biology, 2018, 24, 5380-5390.	4.2	91
165	Do Natural Experiments of Changes in Neighborhood Built Environment Impact Physical Activity and Diet? A Systematic Review. International Journal of Environmental Research and Public Health, 2018, 15, 217.	1.2	110
166	The REVAMP natural experiment study: the impact of a play-scape installation on park visitation and park-based physical activity. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 10.	2.0	45
167	Built Environment and Physical Activity. , 2019, , 347-381.		4

#	Article	IF	Citations
168	Natural experiment methodology for research: a review of how different methods can support real-world research. International Journal of Social Research Methodology: Theory and Practice, 2019, 22, 19-35.	2.3	161
169	Effect of implementation of a University Restaurant on the diet of students in a Brazilian public university. Ciencia E Saude Coletiva, 2019, 24, 2351-2360.	0.1	7
170	Noncomprehensive and Intermittent Obesityâ€Related School Programs and Policies May Not Work: Evidence from the COMPASS Study. Journal of School Health, 2019, 89, 818-828.	0.8	2
171	Local walking and cycling by residents living near urban motorways: cross-sectional analysis. BMC Public Health, 2019, 19, 1434.	1.2	3
172	INTERACT: A comprehensive approach to assess urban form interventions through natural experiments. BMC Public Health, 2019, 19, 51.	1.2	27
173	Which design to evaluate complex interventions? Toward a methodological framework through a systematic review. BMC Medical Research Methodology, 2019, 19, 92.	1.4	75
174	From intervention to interventional system: towards greater theorization in population health intervention research. BMC Public Health, 2019, 19, 339.	1.2	50
175	Adverse health effects of restrictive migration policies: building the evidence base to change practice. The Lancet Global Health, 2019, 7, e386-e387.	2.9	13
176	Does selective migration bias the health impact assessment of urban regeneration programmes in cross-sectional studies? Findings from a Dutch case study. Health and Place, 2019, 55, 155-164.	1.5	1
177	Integrating research and system-wide practice in public health: lessons learnt from Better Start Bradford. BMC Public Health, 2019, 19, 260.	1.2	16
178	The impact of a park refurbishment in a low socioeconomic area on physical activity: a cost-effectiveness study. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 26.	2.0	10
179	A framework for conducting economic evaluations alongside natural experiments. Social Science and Medicine, 2019, 220, 353-361.	1.8	19
180	Evaluating natural experiments to measure the co-benefits of urban policy interventions to reduce carbon emissions in New Zealand. Science of the Total Environment, 2020, 700, 134408.	3.9	18
181	Improving lifestyles sustainability through community gardening: results and lessons learnt from the JArDinS quasi-experimental study. BMC Public Health, 2020, 20, 1798.	1.2	20
182	Longitudinal impact of changes in the residential built environment on physical activity: findings from the ENABLE London cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 96.	2.0	11
183	What is the evidence for the impact of gardens and gardening on health and well-being: a scoping review and evidence-based logic model to guide healthcare strategy decision making on the use of gardening approaches as a social prescription. BMJ Open, 2020, 10, e036923.	0.8	85
184	The Rebooting in Sports and Physical Activities After COVID-19 Italian Lockdown: An Exploratory Study. Frontiers in Psychology, 2020, 11, 607233.	1.1	11
185	Using natural experiments to improve public health evidence: a review of context and utility for obesity prevention. Health Research Policy and Systems, 2020, 18, 48.	1.1	40

#	Article	IF	CITATIONS
186	Social housing construction and improvements in housing outcomes for Inuit in Northern Canada. Housing Studies, 2021, 36, 973-993.	1.6	7
187	Developing logic models to inform public health policy outcome evaluation: an example from tobacco control. Journal of Public Health, 2021, 43, 639-646.	1.0	3
188	Methods for accounting for neighbourhood self-selection in physical activity and dietary behaviour research: a systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 45.	2.0	42
189	Successes and failures of built environment interventions: Using concept mapping to assess stakeholder perspectives in four Canadian cities. Social Science and Medicine, 2021, 268, 113383.	1.8	6
190	Social Determinants of Health and Diabetes: A Scientific Review. Diabetes Care, 2021, 44, 258-279.	4.3	632
191	How to evaluate the effect of seven years of the Norwegian School Fruit Scheme (2007–2014) on fruit, vegetable and snack consumption and weight status: A natural experiment. Scandinavian Journal of Public Health, 2021, 49, 347-357.	1.2	2
192	Facteurs environnementaux. , 2021, , 39-42.		0
193	Can a multi-level intervention approach, combining behavioural disciplines, novel technology and incentives increase physical activity at population-level?. BMC Public Health, 2021, 21, 120.	1.2	10
194	Implementation science should give higher priority to health equity. Implementation Science, 2021, 16, 28.	2.5	210
195	Effectiveness of community interventions for protecting and promoting the mental health of working-age adults experiencing financial uncertainty: a systematic review. Journal of Epidemiology and Community Health, 2021, 75, 665-673.	2.0	13
196	A quasi-experimental examination of how changes in school-level intramurals are associated with physical activity among a sample of Canadian secondary school students from the COMPASS study. SSM - Population Health, 2021, 14, 100805.	1.3	1
197	Associations of changes in neighbourhood walkability with changes in walking activity in older adults: a fixed effects analysis. BMC Public Health, 2021, 21, 1323.	1.2	12
198	An International Pilot Study of Self-Reported Quality of Life in Outpatient and Inpatient Mental Health Settings. Frontiers in Psychiatry, 2021, 12, 719994.	1.3	0
199	Understanding the impact of the installation of outdoor fitness equipment and a multi-sports court on park visitation and park-based physical activity: A natural experiment. Health and Place, 2021, 71, 102662.	1.5	11
200	Characterizing Dietary Choices, Nutrition, and Language in Food Deserts via Social Media., 2016,,.		83
201	Duration matters: peer effects on academic achievement with random assignment in the Chinese context. Journal of Chinese Sociology, 2020, 7, .	0.3	4
202	Impact of a Labour Disruption Affecting Local Public Health on the Incidence of Chlamydia Infections in Toronto. PLoS ONE, 2013, 8, e79375.	1.1	3
203	Health-Related Quality of Life, Self-Efficacy and Enjoyment Keep the Socially Vulnerable Physically Active in Community-Based Physical Activity Programs: A Sequential Cohort Study. PLoS ONE, 2016, 11, e0150025.	1.1	16

#	Article	IF	CITATIONS
204	Effect of a new motorway on social-spatial patterning of road traffic accidents: A retrospective longitudinal natural experimental study. PLoS ONE, 2017, 12, e0184047.	1.1	11
206	Planning and evaluating population interventions to reduce noncommunicable disease risk \hat{a} e reconciling complexity and scientific rigour?. Public Health Research and Practice, 2014, 25, .	0.7	17
207	An evaluation of school-based e-cigarette control policies' impact on the use of vaping products. Tobacco Induced Diseases, 2018, 16, 35.	0.3	11
208	The Effects of the 2004 Reduction in the Price of Alcohol on Alcohol-Related Harm in Finland – a Natural Experiment Based on Register Data. Finnish Yearbook of Population Research, 0, 45, .	0.0	5
209	Patient-level information and costing systems (PLICSs): a mixed-methods study of current practice and future potential for the NHS health economy. Health Services and Delivery Research, 2016, 4, 1-156.	1.4	7
210	On the buses: a mixed-method evaluation of the impact of free bus travel for young people on the public health. Public Health Research, 2014, 2, 1-206.	0.5	23
211	Health impacts of the Cambridgeshire Guided Busway: a natural experimental study. Public Health Research, 2016, 4, 1-154.	0.5	33
212	Change in alcohol outlet density and alcohol-related harm to population health (CHALICE): a comprehensive record-linked database study in Wales. Public Health Research, 2016, 4, 1-184.	0.5	29
213	Behaviour change interventions to reduce risky substance use and improve mental health in children in care: the SOLID three-arm feasibility RCT. Public Health Research, 2020, 8, 1-162.	0.5	6
214	Prévalence et facteurs de risque de la surcharge pondérale chez les écoliers narbonnais de 5 à 11 ans. Sante Publique, 2012, Vol. 24, 317-328.	0.0	4
215	(Re)Locating, Reforming and Providing Health Care., 0,, 75-94.		0
216	Interventions for Population Health. , 0, , 174-190.		0
217	Réponse au texte «ÂGratuité des soinsÂ? Ce qu'il faudrait prouver…» de Joseph Brunet-Jailly. Afrique Contemporaine, 2018, N° 265, 141-152.	² 0.0	5
218	Estimating the Impacts of Area Regeneration Programmes in Scotland on Health and Unemployment: a quasi-experimental approach. People Place and Policy Online, 2019, 13, 1-28.	0.0	1
219	Ecological Studies. , 2007, , 333-354.		0
220	Active design of built environments for increasing levels of physical activity in adults: the ENABLE London natural experiment study. Public Health Research, 2020, 8, 1-162.	0.5	4
221	Funding for preventative Children's Services and rates of children becoming looked after: A natural experiment using longitudinal area-level data in England. Children and Youth Services Review, 2021, 131, 106289.	1.0	8
222	Consent Requirements for Testing Health Policies: An Intercontinental Comparison of Expert Opinions. Journal of Empirical Research on Human Research Ethics, 0, , 155626462210767.	0.6	1

#	Article	IF	CITATIONS
224	Explaining spatial accessibility to high-quality nursing home care in the US using machine learning. Spatial and Spatio-temporal Epidemiology, 2022, 41, 100503.	0.9	1
225	Revisiting concepts of evidence in implementation science. Implementation Science, 2022, 17, 26.	2.5	48
226	Implementing a Rural Natural Experiment: A Protocol for Evaluating the Impacts of Food Coops on Food Consumption, Resident's Health and Community Vitality. Methods and Protocols, 2022, 5, 33.	0.9	1
229	Natural experiments: A Nobel Prize awarded research design for strengthening causal inference on global health challenges. Journal of Global Health, 0, 12, .	1.2	2
230	FAST: A Framework to Assess Speed of Translation of Health Innovations to Practice and Policy. Global Implementation Research and Applications, 2022, 2, 107-119.	0.4	22
231	Do inhabitants profit from integrating a public health focus in urban renewal programmes? A Dutch case study. PLoS ONE, 2022, 17, e0270367.	1.1	0
232	The bricks and mortar of collaborative ecosystem-based restoration and management. Journal of Great Lakes Research, 2022, 48, 1320-1328.	0.8	2
234	Nurturing urban innovation and knowledge in the ongoing COVID-19 world. Journal of Innovation & Knowledge, 2022, 7, 100217.	7.3	2
235	Challenges in Implementing the National Health Response to COVID-19 in Senegal. Global Implementation Research and Applications, 0, , .	0.4	2
236	School feeding programs for improving the physical and psychological health of school children experiencing Asocioeconomic disadvantage. The Cochrane Library, 2022, 2022, .	1.5	0
237	An explorative study with convenience vegetables in urban Nigeriaâ€"The Veg-on-Wheels intervention. PLoS ONE, 2022, 17, e0273309.	1.1	0
238	Evaluating area-based policies using secondary data: the neighbourhood management pathfinders programme. Housing Studies, 0, , $1\text{-}20$.	1.6	0
239	Review of the Impact of Housing Quality on Inequalities in Health and Well-Being. Annual Review of Public Health, 2023, 44, 233-254.	7.6	9
240	Quantitative Methods Used to Evaluate Impact of Combination HIV Prevention Intervention: A Methodological Systematic Review. AIDS and Behavior, 0, , .	1.4	0
241	Poverty, ACEs and stigmatised places: The application of psychology to the challenges of disadvantage. Psychology and Psychotherapy: Theory, Research and Practice, 2023, 96, 577-589.	1.3	0
249	Dynamics of Sedentary Behaviours and System-Based Approach: Future Challenges and Opportunities in the Life-Course Epidemiology of Sedentary Behaviours. Springer Series on Epidemiology and Public Health, 2023, , 747-771.	0.5	0