

Mapping the existing evidence on the effects of school food policies on health, acceptance and affordability of secondary school children in Europe: A Scoping Review Protocol

Appendix II: Search strategy

Medline via PubMed (Date: 20 September 2023)

Search number	Query	Results
20	#3 AND #6 AND (#7 OR #8 OR #9) AND #18 AND #19	161
19	#12 OR #15	2.882.227
18	#16 OR #17	2.091.492
17	(Austria[MeSH] OR Belgium[MeSH] OR Bulgaria[MeSH] OR Croatia[MeSH] OR Cyprus[MeSH] OR "Czech Republic"[MeSH] OR Denmark[MeSH] OR Estonia[MeSH] OR Finland[MeSH] OR France[MeSH] OR Germany[MeSH] OR Greece[MeSH] OR Hungary[MeSH] OR Iceland[MeSH] OR Ireland[MeSH] OR Italy[MeSH] OR Latvia[MeSH] OR Lithuania[MeSH] OR Luxembourg[MeSH] OR Malta[MeSH] OR Netherlands[MeSH] OR Norway[MeSH] OR Poland[MeSH] OR Portugal[MeSH] OR Romania[MeSH] OR Slovakia[MeSH] OR Slovenia[MeSH] OR Spain[MeSH] OR Sweden[MeSH] OR Switzerland[MeSH] OR "United Kingdom" [MeSH] OR England[MeSH] OR Scotland[MeSH] OR Wales[MeSH] OR "Northern Ireland" [MeSH] OR "Scandinavian and Nordic Countries" [MeSH] OR Europe[MeSH])	1.552.168
16	(Austria[Title/Abstract] OR Belgium[Title/Abstract] OR Bulgaria[Title/Abstract] OR Croatia[Title/Abstract] OR Cyprus[Title/Abstract] OR "Czech Republic"[Title/Abstract] OR Denmark[Title/Abstract] OR Estonia[Title/Abstract] OR Finland[Title/Abstract] OR France[Title/Abstract] OR Germany[Title/Abstract] OR Greece[Title/Abstract] OR Hungary[Title/Abstract] OR Iceland[Title/Abstract] OR Ireland[Title/Abstract] OR Italy[Title/Abstract] OR Latvia[Title/Abstract] OR Lithuania[Title/Abstract] OR Luxembourg[Title/Abstract] OR Malta[Title/Abstract] OR Netherlands[Title/Abstract] OR Norway[Title/Abstract] OR Poland[Title/Abstract] OR Portugal[Title/Abstract] OR Romania[Title/Abstract] OR Slovakia[Title/Abstract] OR Slovenia[Title/Abstract] OR Spain[Title/Abstract] OR Sweden[Title/Abstract] OR Switzerland[Title/Abstract] OR "United Kingdom"[Title/Abstract] OR England[Title/Abstract] OR Scotland[Title/Abstract] OR Wales[Title/Abstract] OR "Northern Ireland"[Title/Abstract] OR Britain[Title/Abstract] OR Scandinavia*[Title/Abstract] OR Europe*[Title/Abstract])	1.100.373
15	#13 OR #14	198.331
14	Schools[MeSH Terms]	146.761
13	("Secondary school*" [Title/Abstract] OR "secondary education*" [Title/Abstract] OR "middle school*" [Title/Abstract] OR "high school*" [Title/Abstract] OR "upper school*" [Title/Abstract] OR "junior high school*" [Title/Abstract])	63.736
12	#10 OR #11	2.794.018
11	adolescent[MeSH Terms]	2.220.971
10	(teen* [Title/Abstract] OR adolescen* [Title/Abstract] OR youth [Title/Abstract] OR boy [Title/Abstract] OR boys [Title/Abstract] OR girl* [Title/Abstract] OR pupil* [Title/Abstract] OR student* [Title/Abstract])	1.010.540
9	affordab* [Title/Abstract] OR cost* [Title/Abstract] OR "economic viability" [Title/Abstract] OR sustainabilit* [Title/Abstract]	866.171
8	(Health* [Title/Abstract] OR "health outcome*" [Title/Abstract] OR nutrition* [Title/Abstract] OR "healthy foo*" [Title/Abstract] OR "healthy choic*" [Title/Abstract] OR "healthy consumption" [Title/Abstract] OR "eating health*" [Title/Abstract] OR "nutrition benefit*" [Title/Abstract] OR "diet qualit*" [Title/Abstract] OR "nutrition improvement*" [Title/Abstract] OR "food educat*" [Title/Abstract] OR "diet inequalit*" [Title/Abstract])	3.946.593

7	(Accept*[Title/Abstract] OR compliance[Title/Abstract] OR cooperat*[Title/Abstract] OR attendance[Title/Abstract] OR participat*[Title/Abstract] OR attitude [Title/Abstract])	1.587.538
6	#4 OR #5	13.836
5	(nutrition policy[MeSH Terms])	12.771
4	("food-based standard*[Title/Abstract] OR "food-based guideline*[Title/Abstract] OR "school food standard*[Title/Abstract] OR "school food guideline*[Title/Abstract] OR "food-based recommendation*[Title/Abstract] OR "food guideline*[Title/Abstract] OR "food polic*[Title/Abstract] OR "nutrition standard*[Title/Abstract])	1.702
3	#1 OR #2	30.358
2	(lunch[MeSH Terms]) OR (food services[MeSH Terms])	16.102
1	("School meal*[Title/Abstract] OR "school lunch*[Title/Abstract] OR "school cafeteria*[Title/Abstract] OR "school canteen*[Title/Abstract] OR "School menu*[Title/Abstract] OR "School food*[Title/Abstract] OR "School feeding*[Title/Abstract] OR "food suppl*[Title/Abstract])	15.894