Supplemental table 4: search strategy for the different databases

Database	Search terms
Psychinfo	(Child* OR adolescent OR infant OR young adj people) AND (physical adj
	activity OR sport OR cycling OR walk* OR physical adj education OR television
	viewing OR tv viewing OR sedentary) AND (clinical adj trial OR random* OR
	trial OR evaluation) AND (intervention OR promotion OR initiativ* OR behavior
	change OR behaviourchange OR health education OR strategies)
Pubmed	Limits: All child: 0-18 years
	(physical activity OR exercise OR sport OR cycling OR walk* OR physical
	education OR television viewing OR tv viewing OR tv OR sedentary) AND
	(clinical trial OR trial OR random* OR evaluation) AND (intervention OR
	promotion OR initiativ* OR behavior change OR behaviour change OR strategies
	OR health education)
SCOPUS	(Child* OR adolescent OR infant OR "young people") AND ("physical activity"
	OR sport OR cycling OR walk* OR "physical education" OR "television viewing"
	OR sedentary) AND ("clinical trial" OR "controlled trial" OR random* OR trial
	OR evaluation) AND (intervention OR promotion OR initiativ* OR "behavior
	change" OR "behaviour change" OR "health education" OR strategies)
EMBASE	(Child OR adolescent OR infant OR young adj people) AND (physical adj activity
	OR sport OR cycling OR walk\$ OR physical adj education OR television viewing
	OR tv viewing OR sedentary) AND (clinical adj trial OR random\$ OR trial OR
	evaluation) AND (intervention OR promotion OR initiativ\$ OR behavior adj
	change OR behaviour adj change OR health adj education OR strategies)
OVID MEDLINE	(Child\$ OR adolescent OR infant OR young adj people) AND (physical adj
	activity OR sport OR cycling OR walk\$ OR physical adj education OR television
	viewing OR sedentary) AND (clinical adj trial OR random\$ OR trial OR
	evaluation) AND (intervention OR promotion OR initiativ\$ OR behavior adj
	change OR behaviour adj change OR health adj education OR strategies)

(Child* OR adolescent OR infant OR "young people") AND ("physical activity"
OR sport OR cycling OR walk* OR "physical education" OR "television viewing"
OR sedentary) AND ("clinical trial" OR "controlled trial" OR random* OR trial
OR evaluation) AND (intervention OR promotion OR initiativ* OR "behavior
change" OR "behaviour change" OR "health education" OR strategies)