

Systematic Search history record

Topic: Alcohol: School based interventions

Files

Link to final Endnote file: [Alcohol school based interventions.enl](#)

Location of final xml file: [Alcohol school based interventions - RIS file for EPPI 8931 results.txt](#)

Flowchart

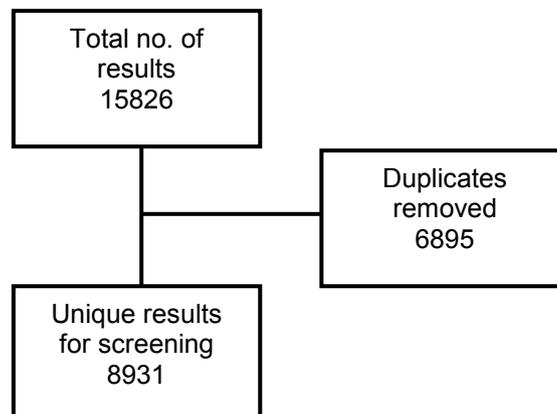


Table of results

Database name	Date searched	Searcher	QA	Peer review	Database Platform	Database segment or version	Saved search account	Saved search name	Import files		No. of results
									No.	Format	
Primary databases (see Search Protocol for details):											
Medline	17/01/18	RA	PL	AH	OVID	Ovid MEDLINE(R) 1946 to Present with Daily Update	Cphe	Alcohol - Schools - Update - Final - Medline	4	RIS	3147
MIP	17/01/18	RA		AH	OVID	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations <January 16, 2018>	Cphe	Alcohol - Schools - Update - Final - NoMeSH	1	RIS	219
Medline epubS	17/01/18	RA		AH	OVID	Ovid MEDLINE(R) Epub Ahead of Print <January 16, 2018>	Cphe	Alcohol - Schools - Update - Final - NoMeSH	1	RIS	94
Embase	17/01/18	RA		AH	OVID	Embase 1974 to 2018 January 16	Cphe	Alcohol - Schools - Update - Final - Embase	5	RIS	4286
ERIC	17/01/18	RA		AH	Proquest	ERIC	-	-	13	RIS	1260
psycINFO	17/01/18	RA		AH	OVID	PsycINFO 1806 to January Week 2 2018	Cphe	Alcohol - Schools - Update - Final - psycINFO	3	RIS	2190

Social Policy & Practice (SPP)	17/01/18	RA		AH	OVID	Social Policy and Practice 201710	Cphe	Alcohol - Schools - Update - Final – NoMeSH	1	RIS	200
HMIC	17/01/18	RA		AH	OVID	HMIC Health Management Information Consortium 1979 to November 2017	Cphe	Alcohol - Schools - Update - Final – NoMeSH	1	RIS	93
CDSR	17/01/18	RA		AH	Wiley	Issue 1 of 12, January 2018	Rachel's account	PH Alcohol - final - Jan18	1	txt	35
DARE	17/01/18	RA		AH	Wiley	Issue 2 of 4, April 2015	Rachel's account	PH Alcohol - final - Jan18	1	Txt	14
CENTRAL	17/01/18	RA		AH	Wiley	Issue 12 of 12, December 2017	Rachel's account	PH Alcohol - final - Jan18	1	Txt	953
Secondary databases (see Search Protocol for details):											
CINAHL	18/01/18	RA		AH	EBSCO	CINAHL with Full Text	Nice01	PH - Alcohol Schools Jan 18	4	RIS	1679
ASSIA	18/01/18	RA		AH	Proquest	ASSIA	-	-	15	RIS	1441
National Guidelines Clearinghouse (NatGuideClear)	18/01/18	RA			www.guideline.gov	18/01/18	-	-	0	-	0
Bibliomap	18/01/18	RA			https://eppi.ioe.ac.uk/webdatabases/Intro.aspx?ID=7	18/01/18	-	-	0	-	0
Dopher	19/01/18	RA			http://eppi.ioe.ac.uk/webdatabases4/Intro.aspx?ID=9	19/01/18	-	-	-	Manually added	34

Tropi	19/01/18	RA			http://eppi.ioe.ac.uk/webdatabases4/Intro.aspx?ID=12	19/01/18	-	-	-	Manually added	90
Alcohol Studies Database (Alcohol)	19/01/18	RA			https://www.libraries.rutgers.edu/indexes/alcohol_studies_db	19/01/18	-	-	-	Manually added	2
										Total	15737*

***plus 76 google scholar results imported into endnote file and included in updeduped no.s above**

Database strategies

Database name: Medline

Strategy
1 alcohol drinking/ or alcohol consumption/ or alcohol-related disorders/ or exp alcohol-induced disorders/ or alcoholism/ or exp alcohol abuse/ or alcoholics/ or alcoholic intoxication/ (159591)
2 drinking behaviour/ or binge drinking/ or underage drinking/ or alcohol drinking in college/ (1967)
3 alcohol abstinence/ or alcohol withdrawal/ (459)
4 alcoholic beverages/ or absinthe/ or beer/ or wine/ (18766)
5 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab. (28961)
6 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab. (46906)
7 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab. (34592)
8 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab. (35465)
9 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab. (8348)
10 (age adj3 drunkenness).ti,ab. (20)
11 (alcohol adj3 initiation).ti,ab. (469)
12 or/1-11 (248819)
13 Adolescent Behavior/ or Adolescent/ or Adolescent Health/ or Adolescent Development/ (2017767)
14 Child Behavior/ or Child/ or Child Development/ (1709009)
15 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab. (1717910)
16 or/13-15 (3457107)
17 young adult/ (722781)
18 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab. (328366)
19 or/17-18 (995503)
20 exp Learning Disorders/ or exp Education, Special/ (37716)
21 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab. (9529)

22 or/20-21 (46710)

23 19 and 22 (6438)

24 16 or 23 (3458500)

25 curriculum/ or schools/ or teaching/ or school health services/ or school nursing/ or school teachers/ (160404)

26 (school* or pupil* or education* or teacher* or teaching).ti,ab. (714659)

27 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab. (436235)

28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab. (4381)

29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab. (15684)

30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab. (1080)

31 or/25-30 (1145511)

32 24 or 31 (4270492)

33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (67206)

34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or

"resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "intuition").ti,ab. (8162)

35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab. (4585)

36 motivational interviewing/ or behaviour therapy/ or counselling/ or directive counselling/ (1417)

37 ("motivational interview*" or "life skills").ti,ab. (3788)

38 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (5200)

39 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (4130)

40 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab. (110347)

41 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab. (30051)

42 Health Education/ or Health Promotion/ or Adolescent Health Services/ or Child Health Services/ or Alcohol Deterrents/ (149109)

43 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab. (10880)

44 (healthy adj2 school*).ti,ab. (1534)

45 (("personal social health" adj1 education) or PSHE).ti,ab. (14)

46 or/33-45 (362255)

47 12 and 32 (61710)

48 47 and 46 (6875)

49 animals/ not humans/ (4781837)

50 48 not 49 (6765)

51 limit 50 to english language (6161)

52 limit 51 to yr="2006 -Current" (3647)

53 (letter or historical article or comment or editorial).pt. (1945381)

54 52 not 53 (3600)

55 remove duplicates from 54 (3147)

Database name: Medline In Process

Strategy

- 1 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab,sh. (3941)
- 2 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab,sh. (2638)
- 3 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab,sh. (3093)
- 4 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab,sh. (2868)
- 5 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab,sh. (656)
- 6 (age adj3 drunkenness).ti,ab,sh. (5)
- 7 (alcohol adj3 initiation).ti,ab,sh. (59)
- 8 or/1-7 (12093)
- 9 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab,sh. (145682)
- 10 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab,sh. (40085)
- 11 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*").ti,ab,sh. (1190)
- 12 10 and 11 (74)
- 13 9 or 12 (145718)
- 14 (school* or pupil* or education* or teacher* or teaching).ti,ab,sh. (80444)
- 15 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab,sh. (52141)
- 16 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab,sh. (546)
- 17 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab,sh. (1479)
- 18 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab,sh. (104)

- 19 or/14-18 (126169)
- 20 13 or 19 (248597)
- 21 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (9814)
- 22 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab,sh. (1478)
- 23 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab,sh. (480)
- 24 ("motivational interview*" or "life skills").ti,ab,sh. (580)
- 25 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (722)
- 26 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (636)
- 27 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab,sh. (14436)
- 28 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab,sh. (3339)
- 29 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab,sh. (1237)
- 30 (healthy adj2 school*).ti,ab,sh. (135)

31 ("personal social health" adj1 education) or PSHE).ti,ab,sh. (2)

32 or/21-31 (30373)

33 8 and 20 (2134)

34 33 and 32 (242)

35 limit 34 to yr="2006 -Current" (219)

Database name: Medline epub ahead of print

Strategy

- 1 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab,sh. (471)
- 2 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab,sh. (508)
- 3 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab,sh. (970)
- 4 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab,sh. (682)
- 5 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab,sh. (191)
- 6 (age adj3 drunkenness).ti,ab,sh. (1)
- 7 (alcohol adj3 initiation).ti,ab,sh. (25)
- 8 or/1-7 (2513)
- 9 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab,sh. (33081)
- 10 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab,sh. (9547)
- 11 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab,sh. (214)
- 12 10 and 11 (18)
- 13 9 or 12 (33088)
- 14 (school* or pupil* or education* or teacher* or teaching).ti,ab,sh. (16588)
- 15 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab,sh. (9779)
- 16 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab,sh. (102)
- 17 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab,sh. (623)
- 18 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab,sh. (31)
- 19 or/14-18 (24931)

- 20 13 or 19 (51172)
- 21 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (1974)
- 22 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab,sh. (330)
- 23 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab,sh. (117)
- 24 ("motivational interview*" or "life skills").ti,ab,sh. (173)
- 25 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (178)
- 26 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (170)
- 27 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab,sh. (3748)
- 28 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab,sh. (786)
- 29 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab,sh. (460)
- 30 (healthy adj2 school*).ti,ab,sh. (21)
- 31 (("personal social health" adj1 education) or PSHE).ti,ab,sh. (0)

- 32 or/21-31 (7234)
- 33 8 and 20 (656)
- 34 33 and 32 (99)
- 35 limit 34 to yr="2006 -Current" (94)

Database name: Embase

Strategy

- 1 alcoholism/ or alcohol consumption/ or alcohol abuse/ or alcohol abuse/ or alcohol intoxication/ (225980)
- 2 drinking behavior/ or binge drinking/ or underage drinking/ or college drinking/ (47229)
- 3 alcohol abstinence/ or alcohol withdrawal/ (11468)
- 4 alcoholic beverage/ or beer/ or wine/ or absinthe/ (22256)
- 5 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab. (40814)
- 6 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab. (59996)
- 7 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab. (47233)
- 8 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab. (52293)
- 9 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab. (11593)
- 10 (age adj3 drunkenness).ti,ab. (22)
- 11 (alcohol adj3 initiation).ti,ab. (685)
- 12 or/1-11 (361510)
- 13 adolescent/ or adolescent behavior/ or adolescent health/ or adolescence/ or adolescent development/ (1469811)
- 14 child/ or child behavior/ or child development/ (1626000)
- 15 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or "under-18*" or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab. (2161533)
- 16 or/13-15 (3366465)
- 17 young adult/ (211718)
- 18 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab. (448918)
- 19 or/17-18 (625450)
- 20 exp special education/ or exp learning disorder/ (34108)
- 21 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab. (15433)
- 22 or/20-21 (49085)
- 23 19 and 22 (4290)
- 24 16 or 23 (3367718)
- 25 curriculum development/ or curriculum/ or school/ or teaching/ or school health service/ or school health nursing/ or teacher/ (238105)

26 (school* or pupil* or education* or teacher* or teaching).ti,ab. (953105)

27 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab. (561792)

28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab. (9127)

29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year 12" or "year twelve" or "year 13" or "year thirteen" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab. (20407)

30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab. (1880)

31 or/25-30 (1511590)

32 24 or 31 (4497960)

33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (92182)

34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab. (10645)

35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based

education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab. (7624)

36 motivational interviewing/ or behavior therapy/ or counseling/ (99229)

37 ("motivational interview*" or "life skills").ti,ab. (5719)

38 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (7646)

39 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (6002)

40 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab. (151010)

41 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab. (41124)

42 health education/ or health promotion/ or child health care/ (198143)

43 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab. (12634)

44 (healthy adj2 school*).ti,ab. (1978)

45 (("personal social health" adj1 education) or PSHE).ti,ab. (24)

46 or/33-45 (565167)

47 12 and 32 (78160)

48 46 and 47 (10077)

49 nonhuman/ not human/ (4055771)

50 48 not 49 (9921)

51 limit 50 to english language (9129)

52 limit 51 to yr="2006 -Current" (6302)

53 (letter or historical article or comment or editorial).pt. (1549783)

54 52 not 53 (6241)

55 limit 54 to (conference abstract or conference* paper or conference proceeding or "conference review") (1856)

56 54 not 55 (4385)

57 remove duplicates from 56 (4286)

Database name: ERIC

Strategy		
S1	((MAINSUBJECT.EXACT.EXPLODE("Alcoholism") OR MAINSUBJECT.EXACT.EXPLODE("Alcohol Abuse") OR MAINSUBJECT.EXACT.EXPLODE("Drinking")) OR TI,AB((beer* OR wine* OR liquor OR liquor OR liquors OR liquors OR spirits OR alcopop*) OR (inebriant* OR inebriat* OR drunk OR drunken* OR intoxicat*) OR (drink* NEAR/3 (problem* OR binge OR underage* OR under-age* OR "under age*" OR excessive OR frequent OR heavy OR risk* OR high-risk OR harm* OR consumption OR behaviour* OR behavior* OR alcohol OR hazard* OR drive* OR driving)) OR (alcohol* NEAR/3 (depend* OR addict* OR misuse* OR abuse*)) OR ((alcohol* OR drink*) NEAR/3 (abstain* OR abstinence OR refus* OR prevent* OR stop* OR delay*)) OR (age NEAR/3 drunkenness) OR (alcohol NEAR/3 initiation)))	14305*
S2	(MAINSUBJECT.EXACT("Early Adolescents") OR MAINSUBJECT.EXACT("Late Adolescents") OR MAINSUBJECT.EXACT("Adolescent Attitudes") OR MAINSUBJECT.EXACT("Adolescent Development") OR MAINSUBJECT.EXACT("Adolescents") OR MAINSUBJECT.EXACT("Childhood Attitudes") OR MAINSUBJECT.EXACT("Child Behavior") OR MAINSUBJECT.EXACT("Child Development") OR MAINSUBJECT.EXACT("Children") OR TI,AB(child* OR adolescen* OR kid OR kids OR youth* OR youngster* OR minor OR minors OR underage* OR under-age* OR "under age*" OR "young person*" OR "young people" OR teen OR teenager* OR juvenile* OR "under 18*" OR "under eighteen*" OR under-eighteen* OR under-18* OR "18 year old*" OR "eighteen year old*" OR boy OR boys OR boyhood OR girl OR girls OR girlhood OR schoolchild* OR "school age*" OR school-age*)) OR ((MAINSUBJECT.EXACT("Young Adults") OR TI,AB("young adult*" OR "young person*" OR "young people" OR "18-25 year*" OR student* OR teen*)) AND (MAINSUBJECT.EXACT("Learning Disabilities") OR MAINSUBJECT.EXACT("Special Education") OR TI,AB("special educational need*" OR SEND OR SEN OR (special NEAR/1 school*) OR EHC OR "education, health and care plan*")))	391482*
S3	(MAINSUBJECT.EXACT("Curriculum") OR MAINSUBJECT.EXACT("Disadvantaged Schools") OR MAINSUBJECT.EXACT("Middle Schools") OR MAINSUBJECT.EXACT("Private Schools") OR MAINSUBJECT.EXACT("Public Schools") OR MAINSUBJECT.EXACT("Catholic Schools") OR MAINSUBJECT.EXACT("Secondary Schools") OR MAINSUBJECT.EXACT("Free Schools") OR MAINSUBJECT.EXACT("Boarding Schools") OR MAINSUBJECT.EXACT("High Schools") OR MAINSUBJECT.EXACT("School Health Services") OR MAINSUBJECT.EXACT("Teaching") OR MAINSUBJECT.EXACT("School Nurses") OR MAINSUBJECT.EXACT("Teachers")) OR TI,AB(school* OR pupil* OR education* OR teacher* OR teaching OR class OR classroom* OR curriculum* OR curricula OR lesson* OR syllabus OR ((city OR technical) AND (academy OR academies OR college*)) OR sixth-form* OR "sixth form*" OR "6th form*" OR "further education" OR "year seven" OR "year 7" OR "year eight" OR "year 8" OR "year nine" OR "year 9" OR "year ten" OR "year 10" OR "year eleven" OR "year 11" OR "year twelve" OR "year 12" OR "year thirteen" OR "year 13" OR "key stage three" OR "key stage 3" OR "kev stage four" OR "kev stage 4" OR "grade six" OR "grade 6" OR	1095972*

	"grade seven" OR "grade 7" OR "grade eight" OR "grade 8" OR "grade nine" OR "grade 9" OR "grade ten" OR "grade 10" OR "grade eleven" OR "grade 11" OR "grade twelve" OR "grade 12" OR "sixth grade*" OR "6th grade*" OR "seventh grade*" OR "7th grade*" OR "eighth grade*" OR "8th grade*" OR "ninth grade*" OR "9th grade*" OR "tenth grade*" OR "10th grade*" OR "eleventh grade*" OR "11th grade*" OR "twelfth grade*" OR "12th grade*" OR "secure children's home*" OR "secure training center*" OR "secure training centre*" OR ((secure OR "pupil referral") AND (accommodation OR unit OR units)))	
S4	s2 or s3	122385 1*
S5	TI,AB((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)) or "climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition" or ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol)	30000*
S6	(MAINSUBJECT.EXACT("Behavior Modification") OR MAINSUBJECT.EXACT("Counseling")) OR (MAINSUBJECT.EXACT("Health Education") OR MAINSUBJECT.EXACT("Alcohol Education") OR MAINSUBJECT.EXACT("Health Promotion"))	34870*
S7	TI,AB("motivational interview*" or "life skills") OR TI,AB(skills AND (train* or educat* or develop*)) OR TI,AB((peer or pastoral) AND (educat* or support* or group*)) OR TI,AB((behaviour* or behavior* or cognitive) AND (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)) OR TI,AB((brief or opportunist* or concise or short or direct) AND (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*))	252774 *
S8	TI,AB(whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based or (healthy NEAR/2 school*) or ("personal social health" NEAR/1 education) or PSHE)	14107*

S9	s5 or s6 or s7 or s8	298319*
S10	s1 and s4	10147*
S11	s9 and s10	3822°
S12	(s9 and s10) AND pd(20060101-20181231)	1260°

*1 error in strategy in set 1 – liquor or liquors is repeated, this should read “liquor or liquors or liquor or liquors” the change was tested after the strategy was run and it made no difference to the numbers found.

**due to issues with searching in Proquest, the intervention group had to be split into chunks in order to search.

Database name: psycINFO

Strategy

- 1 Alcohol Consumption/ or Alcoholism/ or Alcohol Abuse/ or Alcohol Addiction/ or Alcohol Dependence/ or Alcohol Intoxication/ (60233)
- 2 Drinking Behavior/ or Binge Drinking/ or Underage Drinking/ or Alcohol Drinking Attitudes/ or Alcohol Drinking Patterns/ or Social Drinking/ (25618)
- 3 Alcohol Abstinence/ or Alcohol Withdrawal/ (2695)
- 4 Alcoholic Beverages/ or Beer/ or Wine/ (2552)
- 5 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab. (6259)
- 6 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab. (11491)
- 7 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab. (25941)
- 8 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab. (29729)
- 9 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab. (5857)
- 10 (age adj3 drunkenness).ti,ab. (21)
- 11 (alcohol adj3 initiation).ti,ab. (458)
- 12 or/1-11 (94090)
- 13 Adolescent Attitudes/ or Adolescent Development/ or Adolescent Characteristics/ (62708)
- 14 Child Attitudes/ or Childhood Development/ or Child Characteristics/ (71025)
- 15 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab. (861375)
- 16 or/13-15 (866181)
- 17 College Students/ or High School Students/ or Students/ (119664)
- 18 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab. (529024)
- 19 or/17-18 (553345)
- 20 Learning Disorders/ or Special Education/ (26425)
- 21 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab. (6431)
- 22 or/20-21 (31058)
- 23 19 and 22 (12886)
- 24 16 or 23 (873459)
- 25 Curriculum/ or Schools/ or Teaching/ or School Nurses/ or Teachers/ (114294)

26 (school* or pupil* or education* or teacher* or teaching).ti,ab. (728942)

27 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab. (222126)

28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab. (4455)

29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab. (43053)

30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab. (972)

31 or/25-30 (840649)

32 24 or 31 (1399688)

33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (47706)

34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab. (12177)

35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical

model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab. (3340)

36 motivational interviewing/ or behaviour therapy/ or counselling/ or directive counselling/
(2103)

37 ("motivational interview*" or "life skills").ti,ab. (4901)

38 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or
pilot* or initiative* or approach* or activit*)).ti,ab. (8259)

39 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program*
or project* or pilot* or initiative* or approach* or activit*)).ti,ab. (5268)

40 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify
or modifies or modifying or support* or intervention* or session* or program* or
workshop*)).ti,ab. (129148)

41 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise*
or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab. (18274)

42 Health Education/ or Health Promotion/ or Adolescent Health Services/ or Child Health
Services/ or Alcohol Deterrents/ (32252)

43 School Based Intervention/ (15850)

44 (whole-school or "whole school" or school-based or "school based" or "classroom
based" or classroom-based).ti,ab. (15112)

45 (healthy adj2 school*).ti,ab. (466)

46 (("personal social health" adj1 education) or PSHE).ti,ab. (21)

47 or/33-46 (256084)

48 12 and 32 (27207)

49 48 and 47 (3678)

50 limit 49 to english language (3513)

51 limit 50 to yr="2006 -Current" (2192)

52 remove duplicates from 51 (2190)

Database name: Social Policy & Practice

Strategy

- 1 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab,sh. (148)
- 2 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab,sh. (244)
- 3 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab,sh. (1097)
- 4 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab,sh. (2322)
- 5 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab,sh. (698)
- 6 (age adj3 drunkenness).ti,ab,sh. (4)
- 7 (alcohol adj3 initiation).ti,ab,sh. (8)
- 8 or/1-7 (3888)
- 9 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab,sh. (171941)
- 10 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab,sh. (61087)
- 11 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab,sh. (8798)
- 12 10 and 11 (2067)
- 13 9 or 12 (172204)
- 14 (school* or pupil* or education* or teacher* or teaching).ti,ab,sh. (86091)
- 15 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab,sh. (21021)
- 16 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab,sh. (2283)
- 17 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab,sh. (870)
- 18 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab,sh. (1622)
- 19 or/14-18 (96327)

- 20 13 or 19 (212443)
- 21 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (4125)
- 22 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab,sh. (620)
- 23 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab,sh. (145)
- 24 ("motivational interview*" or "life skills").ti,ab,sh. (809)
- 25 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (2123)
- 26 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (932)
- 27 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab,sh. (7434)
- 28 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab,sh. (1745)
- 29 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab,sh. (1797)
- 30 (healthy adj2 school*).ti,ab,sh. (226)
- 31 (("personal social health" adj1 education) or PSHE).ti,ab,sh. (527)

32 or/21-31 (18443)
33 8 and 20 (2238)
34 33 and 32 (318)
35 limit 34 to yr="2006 -Current" (200)

Database name: HMIC

Strategy

- 1 (beer* or wine* or liqor or liquor or liquors or liquors or spirits or alcopop*).ti,ab,sh. (271)
- 2 (inebriant* or inebriat* or drunk or drunken* or intoxicat*).ti,ab,sh. (325)
- 3 (drink* adj3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)).ti,ab,sh. (1420)
- 4 (alcohol* adj3 (depend* or addict* or misuse* or abuse*)).ti,ab,sh. (1450)
- 5 ((alcohol* or drink*) adj3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)).ti,ab,sh. (430)
- 6 (age adj3 drunkenness).ti,ab,sh. (1)
- 7 (alcohol adj3 initiation).ti,ab,sh. (15)
- 8 or/1-7 (3218)
- 9 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*).ti,ab,sh. (44120)
- 10 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*).ti,ab,sh. (19867)
- 11 ("special educational need*" or SEND or SEN or (special adj1 school*) or EHC or "education, health and care plan*).ti,ab,sh. (564)
- 12 10 and 11 (126)
- 13 9 or 12 (44131)
- 14 (school* or pupil* or education* or teacher* or teaching).ti,ab,sh. (35221)
- 15 (class or classroom* or curriculum* or curricula or lesson* or syllabus).ti,ab,sh. (9619)
- 16 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education").ti,ab,sh. (402)
- 17 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*").ti,ab,sh. (305)
- 18 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))).ti,ab,sh. (749)
- 19 or/14-18 (42540)

- 20 13 or 19 (76075)
- 21 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (2717)
- 22 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition").ti,ab,sh. (434)
- 23 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol).ti,ab,sh. (122)
- 24 ("motivational interview*" or "life skills").ti,ab,sh. (185)
- 25 ((skills adj1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (440)
- 26 (((peer or pastoral) adj1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)).ti,ab,sh. (346)
- 27 ((behaviour* or behavior* or cognitive) adj3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)).ti,ab,sh. (3094)
- 28 ((brief or opportunist* or concise or short or direct) adj3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)).ti,ab,sh. (1125)
- 29 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based).ti,ab,sh. (437)
- 30 (healthy adj2 school*).ti,ab,sh. (111)
- 31 (("personal social health" adj1 education) or PSHE).ti,ab,sh. (21)

32 or/21-31 (8059)
33 8 and 20 (1156)
34 33 and 32 (146)
35 limit 34 to yr="2006 -Current" (93)

Database name: CDSR

Strategy		
#1	[mh "alcohol drinking"] or [mh "alcohol consumption"] or [mh "alcohol-related disorders"] or [mh "alcohol-induced disorders"] or [mh alcoholism] or [mh "alcohol abuse"] or [mh alcoholics] or [mh "alcoholic intoxication"]	6133
#2	[mh "drinking behaviour"] or [mh "binge drinking"] or [mh "underage drinking"] or [mh "alcohol drinking in college"]	127
#3	[mh "alcohol abstinence"] or [mh "alcohol withdrawal"]	37
#4	[mh "alcoholic beverages"] or [mh absinthe] or [mh beer] or [mh wine]	474
#5	(beer* or wine* or liqor or liquor or liqors or liquors or spirits or alcopop*):ti,ab	1056
#6	(inebriant* or inebriat* or drunk or drunken* or intoxicat*):ti,ab	1588
#7	(drink* near/3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)):ti,ab	3782
#8	(alcohol* near/3 (depend* or addict* or misuse* or abuse*)):ti,ab	3339
#9	((alcohol* or drink*) near/3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)):ti,ab	1487
#10	(age near/3 drunkenness):ti,ab	0
#11	(alcohol near/3 initiation):ti,ab	45
#12	{or #1-#11}	11482
#13	[mh "adolescent behavior"] or [mh adolescent] or [mh "adolescent health"] or [mh "adolescent development"]	93592
#14	[mh "child behavior"] or [mh child] or [mh "child development"]	3731
#15	(child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*):ti,ab	104250
#16	{or #13-#15}	177231
#17	[mh "young adult"]	275
#18	("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*):ti,ab	25540
#19	{or #17-#18}	25809
#20	[mh "learning disorders"] or [mh "education, special"]	769
#21	("special educational need*" or SEND or SEN or (special near/1 school*) or EHC or "education health and care plan*"):ti,ab	488
#22	{or #20-#21}	1251
#23	#19 and #22	199

#24 #16 or #23 177287

#25 [mh curriculum] or [mh schools] or [mh teaching] or [mh "school health services"] or [mh "school nursing"] or [mh "school teachers"] 7935

#26 (school* or pupil* or education* or teacher* or teaching):ti,ab 53065

#27 (class or classroom* or curriculum* or curricula or lesson* or syllabus):ti,ab 21762

#28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education"):ti,ab 296

#29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*"):ti,ab 2063

#30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))):ti,ab 81

#31 {or #25-#30} 73472

#32 #24 or #31 227501

#33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 9389

#34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or "d:side" or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol

involvement scale" or "in:tuition"):ti,ab 501

#35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol):ti,ab 464

#36 [mh "motivational interviewing"] or [mh "behaviour therapy"] or [mh counselling] or [mh "directive counselling"] 529

#37 ("motivational interview*" or "life skills"):ti,ab 1954

#38 ((skills near/1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 1488

#39 (((peer or pastoral) near/1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 791

#40 ((behaviour* or behavior* or cognitive) near/3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)):ti,ab 25171

#41 ((brief or opportunist* or concise or short or direct) near/3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)):ti,ab 7466

#42 [mh "health education"] or [mh "health promotion"] or [mh "adolescent health services"] or [mh "child health services"] or [mh "alcohol deterrents"] 19407

#43 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based):ti,ab 2580

#44 (healthy near/2 school*):ti,ab 162

#45 (("personal social health" near/1 education) or PSHE):ti,ab 6

#46 {or #33-#45} 55482

#47 #12 and #32 3269

#48 #47 and #46 Publication Year from 2006 to 2018, in Cochrane Reviews (Reviews and Protocols) 35

Database name: DARE

Strategy		
#1	[mh "alcohol drinking"] or [mh "alcohol consumption"] or [mh "alcohol-related disorders"] or [mh "alcohol-induced disorders"] or [mh alcoholism] or [mh "alcohol abuse"] or [mh alcoholics] or [mh "alcoholic intoxication"]	6133
#2	[mh "drinking behaviour"] or [mh "binge drinking"] or [mh "underage drinking"] or [mh "alcohol drinking in college"]	127
#3	[mh "alcohol abstinence"] or [mh "alcohol withdrawal"]	37
#4	[mh "alcoholic beverages"] or [mh absinthe] or [mh beer] or [mh wine]	474
#5	(beer* or wine* or liqor or liquor or liqors or liquors or spirits or alcopop*):ti,ab	1056
#6	(inebriant* or inebriat* or drunk or drunken* or intoxicat*):ti,ab	1588
#7	(drink* near/3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)):ti,ab	3782
#8	(alcohol* near/3 (depend* or addict* or misuse* or abuse*)):ti,ab	3339
#9	((alcohol* or drink*) near/3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)):ti,ab	1487
#10	(age near/3 drunkenness):ti,ab	0
#11	(alcohol near/3 initiation):ti,ab	45
#12	{or #1-#11}	11482
#13	[mh "adolescent behavior"] or [mh adolescent] or [mh "adolescent health"] or [mh "adolescent development"]	93592
#14	[mh "child behavior"] or [mh child] or [mh "child development"]	3731
#15	(child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*):ti,ab	104250
#16	{or #13-#15}	177231
#17	[mh "young adult"]	275
#18	("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*):ti,ab	25540
#19	{or #17-#18}	25809
#20	[mh "learning disorders"] or [mh "education, special"]	769
#21	("special educational need*" or SEND or SEN or (special near/1 school*) or EHC or "education health and care plan*"):ti,ab	488
#22	{or #20-#21}	1251
#23	#19 and #22	199

#24 #16 or #23 177287

#25 [mh curriculum] or [mh schools] or [mh teaching] or [mh "school health services"] or [mh "school nursing"] or [mh "school teachers"] 7935

#26 (school* or pupil* or education* or teacher* or teaching):ti,ab 53065

#27 (class or classroom* or curriculum* or curricula or lesson* or syllabus):ti,ab 21762

#28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education"):ti,ab 296

#29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*"):ti,ab 2063

#30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))):ti,ab 81

#31 {or #25-#30} 73472

#32 #24 or #31 227501

#33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 9389

#34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or "d:side" or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol

involvement scale" or "intuition"):ti,ab 501

#35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol):ti,ab 464

#36 [mh "motivational interviewing"] or [mh "behaviour therapy"] or [mh counselling] or [mh "directive counselling"] 529

#37 ("motivational interview*" or "life skills"):ti,ab 1954

#38 ((skills near/1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 1488

#39 (((peer or pastoral) near/1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 791

#40 ((behaviour* or behavior* or cognitive) near/3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)):ti,ab 25171

#41 ((brief or opportunist* or concise or short or direct) near/3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)):ti,ab 7466

#42 [mh "health education"] or [mh "health promotion"] or [mh "adolescent health services"] or [mh "child health services"] or [mh "alcohol deterrents"] 19407

#43 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based):ti,ab 2580

#44 (healthy near/2 school*):ti,ab 162

#45 (("personal social health" near/1 education) or PSHE):ti,ab 6

#46 {or #33-#45} 55482

#47 #12 and #32 3269

#48 #47 and #46 Publication Year from 2006 to 2018, in Other Reviews 14

Database name: CENTRAL

Strategy

Search Hits

- #1 [mh "alcohol drinking"] or [mh "alcohol consumption"] or [mh "alcohol-related disorders"] or [mh "alcohol-induced disorders"] or [mh alcoholism] or [mh "alcohol abuse"] or [mh alcoholics] or [mh "alcoholic intoxication"] 6133
- #2 [mh "drinking behaviour"] or [mh "binge drinking"] or [mh "underage drinking"] or [mh "alcohol drinking in college"] 127
- #3 [mh "alcohol abstinence"] or [mh "alcohol withdrawal"] 37
- #4 [mh "alcoholic beverages"] or [mh absinthe] or [mh beer] or [mh wine] 474
- #5 (beer* or wine* or liqor or liquor or liqors or liquors or spirits or alcopop*):ti,ab 1056
- #6 (inebriant* or inebriat* or drunk or drunken* or intoxicat*):ti,ab 1588
- #7 (drink* near/3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)):ti,ab 3782
- #8 (alcohol* near/3 (depend* or addict* or misuse* or abuse*)):ti,ab 3339
- #9 ((alcohol* or drink*) near/3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)):ti,ab 1487
- #10 (age near/3 drunkenness):ti,ab 0
- #11 (alcohol near/3 initiation):ti,ab 45
- #12 {or #1-#11} 11482
- #13 [mh "adolescent behavior"] or [mh adolescent] or [mh "adolescent health"] or [mh "adolescent development"] 93592
- #14 [mh "child behavior"] or [mh child] or [mh "child development"] 3731
- #15 (child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*):ti,ab 104250
- #16 {or #13-#15} 177231
- #17 [mh "young adult"] 275
- #18 ("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*):ti,ab 25540
- #19 {or #17-#18} 25809
- #20 [mh "learning disorders"] or [mh "education, special"] 769
- #21 ("special educational need*" or SEND or SEN or (special near/1 school*) or EHC or "education health and care plan*"):ti,ab 488
- #22 {or #20-#21} 1251

#23 #19 and #22 199

#24 #16 or #23 177287

#25 [mh curriculum] or [mh schools] or [mh teaching] or [mh "school health services"] or [mh "school nursing"] or [mh "school teachers"] 7935

#26 (school* or pupil* or education* or teacher* or teaching):ti,ab 53065

#27 (class or classroom* or curriculum* or curricula or lesson* or syllabus):ti,ab 21762

#28 (((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education"):ti,ab 296

#29 ("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*"):ti,ab 2063

#30 ("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units))):ti,ab 81

#31 {or #25-#30} 73472

#32 #24 or #31 227501

#33 ((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 9389

#34 ("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or "d:side" or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or

"resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition"):ti,ab 501

#35 ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol):ti,ab 464

#36 [mh "motivational interviewing"] or [mh "behaviour therapy"] or [mh counselling] or [mh "directive counselling"] 529

#37 ("motivational interview*" or "life skills"):ti,ab 1954

#38 ((skills near/1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 1488

#39 (((peer or pastoral) near/1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)):ti,ab 791

#40 ((behaviour* or behavior* or cognitive) near/3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)):ti,ab 25171

#41 ((brief or opportunist* or concise or short or direct) near/3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)):ti,ab 7466

#42 [mh "health education"] or [mh "health promotion"] or [mh "adolescent health services"] or [mh "child health services"] or [mh "alcohol deterrents"] 19407

#43 (whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based):ti,ab 2580

#44 (healthy near/2 school*):ti,ab 162

#45 (("personal social health" near/1 education) or PSHE):ti,ab 6

#46 {or #33-#45} 55482

#47 #12 and #32 3269

#48 #47 and #46 Publication Year from 2006 to 2018 953

Database name: CINAHL

Strategy

- S1 (MH "Alcoholism") OR (MH "Alcohol-Related Disorders") OR (MH "Alcohol Drinking") OR (MH "Alcohol Abuse+") OR (MH "Alcoholic Intoxication") OR (MH "Alcoholics") 30,054
- S2 (MH "Drinking Behavior") OR (MH "Binge Drinking") OR (MH "Alcohol Drinking in College") 1,580
- S3 (MH "Alcohol Withdrawal Syndrome+") 497
- S4 (MH "Alcoholic Beverages")OR (MH "Wine") 2,844
- S5 (TI beer* or wine* or liqor or liquor or liqors or liquors or spirits or alcopop*) OR (AB(beer* or wine* or liqor or liquor or liqors or liquors or spirits or alcopop*)) 5,960
- S6 (TI(inebriant* or inebriat* or drunk or drunken* or intoxicat*) OR (AB(inebriant* or inebriat* or drunk or drunken* or intoxicat*))) 3,300
- S7 (TI(drink* N3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving))) OR (AB(drink* N3 (problem* or binge or underage* or under-age* or "under age*" or excessive or frequent or heavy or risk* or high-risk or harm* or consumption or behaviour* or behavior* or alcohol or hazard* or drive* or driving)))) 9,499
- S8 (TI(alcohol* N3 (depend* or addict* or misuse* or abuse*))) OR (AB(alcohol* N3 (depend* or addict* or misuse* or abuse*)))) 7,825
- S9 (TI((alcohol* or drink*) N3 (abstain* or abstinence or refus* or prevent* or stop* or delay*))) OR (AB((alcohol* or drink*) N3 (abstain* or abstinence or refus* or prevent* or stop* or delay*)))) 2,454
- S10 TI(age N3 drunkenness) OR AB(age N3 drunkenness) 12
- S11 TI(alcohol N3 initiation) OR AB(alcohol N3 initiation) 192
- S12 S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11
44,543

S13 (MH "Adolescent Behavior") OR (MH "Adolescence") OR (MH "Adolescent Health") OR (MH "Adolescent Development") 255,932

S14 (MH "Child") OR (MH "Child Behavior") OR (MH "Child Development") 248,056

S15 (TI(child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*) OR (AB(child* or adolescen* or kid or kids or youth* or youngster* or minor or minors or underage* or under-age* or "under age*" or "young person*" or "young people" or teen or teenager* or juvenile* or "under 18*" or "under eighteen*" or under-eighteen* or under-18* or "18 year old*" or "eighteen year old*" or boy or boys or boyhood or girl or girls or girlhood or schoolchild* or "school age*" or school-age*)) 319,759

S16 S13 OR S14 OR S15 519,100

S17 (MH "Young Adult") 71,661

S18 (TI("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*) OR (AB("young adult*" or "young person*" or "young people" or "18-25 year*" or student* or teen*)) 123,306

S19 S17 OR S18 185,689

S20 (MH "Learning Disorders+") OR (MH "Education, Special+") 10,609

S21 (TI("special educational need*" or SEND or SEN or (special N1 school*) or EHC or "education, health and care plan*") OR (AB("special educational need*" or SEND or SEN or (special N1 school*) or EHC or "education, health and care plan*")) 2,320

S22 S20 OR S21 12,677

S23 S19 AND S22 2,46

S24 S16 OR S23 519,832

S25 (MH "Curriculum")OR (MH "Teaching) OR (MH "Schools") or (MH "School Health Services")or (MH "School Health Nursing")or(MH "Teachers") 15,688

S26 (TI(school* or pupil* or education* or teacher* or teaching)) OR (AB(school* or pupil* or education* or teacher* or teaching)) 266,798

S27 (TI(class or classroom* or curriculum* or curricula or lesson* or syllabus)) OR (AB(class or classroom* or curriculum* or curricula or lesson* or syllabus)) 70,388

S28 (TI(((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education")) OR (AB(((city or technical) and (academy or academies or college*)) or sixth-form* or "sixth form*" or "6th form*" or "further education")) 1,642

S29 TI("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*")OR AB("year seven" or "year 7" or "year eight" or "year 8" or "year nine" or "year 9" or "year ten" or "year 10" or "year eleven" or "year 11" or "year twelve" or "year 12" or "year thirteen" or "year 13" or "key stage three" or "key stage 3" or "key stage four" or "key stage 4" or "grade six" or "grade 6" or "grade seven" or "grade 7" or "grade eight" or "grade 8" or "grade nine" or "grade 9" or "grade ten" or "grade 10" or "grade eleven" or "grade 11" or "grade twelve" or "grade 12" or "sixth grade*" or "6th grade*" or "seventh grade*" or "7th grade*" or "eighth grade*" or "8th grade*" or "ninth grade*" or "9th grade*" or "tenth grade*" or "10th grade*" or "eleventh grade*" or "11th grade*" or "twelfth grade*" or "12th grade*") 4,388

S30 (TI("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units)))) OR (AB("secure children's home*" or "secure training center*" or "secure training centre*" or ((secure or "pupil referral") and (accommodation or unit or units)))) 484

S31 S25 OR S26 OR S27 OR S28 OR S29 OR S30 317,746

S32 S24 OR S31 748,740

S33 (TI((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*))) OR (AB((multi-component or universal or

brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*))
) 14,268

S34 (TI("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition")) OR (AB("climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition")) 1,958

S35 (TI((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol)) OR (AB((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol)) 1,065

S36 (MH "Motivational Interviewing")OR (MH "Behavior Therapy") OR (MH "Counseling")
22,968

S37 (TI("motivational interview*" or "life skills")) OR (AB("motivational interview*" or "life skills")) 1,981

S38 TI((skills N1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)) OR AB((skills N1 (train* or educat* or develop*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*))
4,291

S39 (TI(((peer or pastoral) N1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*))) OR (AB(((peer or pastoral) N1 (educat* or support* or group*)) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*))) 2,476

S40 (TI((behaviour* or behavior* or cognitive) N3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*))) OR (AB((behaviour* or behavior* or cognitive) N3 (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*))) 32,294

S41 (TI((brief or opportunist* or concise or short or direct) N3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*))) OR (AB((brief or opportunist* or concise or short or direct) N3 (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*))) 8,662

S42 (MH "Health Education") OR (MH "Health Promotion") OR (MH "Adolescent Health Services") OR (MH "Child Health Services") OR (MH "Alcohol Deterrents") 56,872

S43	(TI(whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based)) OR (AB(whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based))	5,241
S44	TI(healthy N2 school*) OR AB(healthy N2 school*)	552
S45	(TI(("personal social health" N1 education) or PSHE)) OR (AB(("personal social health" N1 education) or PSHE))	63
S46	S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45	133,932
S47	S12 AND S32	14,897
S48	S46 AND S47 Limiters - Published Date: 20060101-20181231	1,679

Database name: ASSIA

Strategy

S1 TI,AB((beer* OR wine* OR liquor OR liqor OR liquors OR liqors OR spirits OR alcopop*) OR (inebriant* OR inebriat* OR drunk OR drunken* OR intoxicat*) OR (drink* NEAR/3 (problem* OR binge OR underage* OR under-age* OR "under age*" OR excessive OR frequent OR heavy OR risk* OR high-risk OR harm* OR consumption OR behaviour* OR behavior* OR alcohol OR hazard* OR drive* OR driving)) OR (alcohol* NEAR/3 (depend* OR addict* OR misuse* OR abuse*)) OR ((alcohol* OR drink*) NEAR/3 (abstain* OR abstinence OR refus* OR prevent* OR stop* OR delay*)) OR (age NEAR/3 drunkenness) OR (alcohol NEAR/3 initiation)) 22772*

S2 TI,AB((child* OR adolescen* OR kid OR kids OR youth* OR youngster* OR minor OR minors OR underage* OR under-age* OR "under age*" OR "young person*" OR "young people" OR teen OR teenager* OR juvenile* OR "under 18*" OR "under eighteen*" OR under-eighteen* OR under-18* OR "18 year old*" OR "eighteen year old*" OR boy OR boys OR boyhood OR girl OR girls OR girlhood OR schoolchild* OR "school age*" OR school-age*) OR (("young adult*" OR "young person*" OR "young people" OR "18-25 year*" OR student* OR teen*) AND ("special educational need*" OR SEND OR SEN OR (special NEAR/1 school*) OR EHC OR "education, health and care plan*")) 240733*

S3 TI,AB(school* OR pupil* OR education* OR teacher* OR teaching OR class OR classroom* OR curriculum* OR curricula OR lesson* OR syllabus OR ((city OR technical) AND (academy OR academies OR college*)) OR sixth-form* OR "sixth form*" OR "6th form*" OR "further education" OR "year seven" OR "year 7" OR "year eight" OR "year 8" OR "year nine" OR "year 9" OR "year ten" OR "year 10" OR "year eleven" OR "year 11" OR "year twelve" OR "year 12" OR "year thirteen" OR "year 13" OR "key stage three" OR "key stage 3" OR "key stage four" OR "key stage 4" OR "grade six" OR "grade 6" OR "grade seven" OR "grade 7" OR "grade eight" OR "grade 8" OR "grade nine" OR "grade 9" OR "grade ten" OR "grade 10" OR "grade eleven" OR "grade 11" OR "grade twelve" OR "grade 12" OR "sixth grade*" OR "6th grade*" OR "seventh grade*" OR "7th grade*" OR "eighth grade*" OR "8th grade*" OR "ninth grade*" OR "9th grade*" OR "tenth grade*" OR "10th grade*" OR "eleventh grade*" OR "11th grade*" OR "twelfth grade*" OR "12th grade*" OR "secure children's home*" OR "secure training center*" OR "secure training centre*" OR ((secure OR "pupil referral") AND (accommodation OR unit OR units))) 204840*

S4 s2 or s3 373036*

S5 TI,AB((multi-component or universal or brief) and (intervention* or program* or project* or pilot* or initiative* or approach* or activit*)) or "climate schools" or "project ALERT" or "all stars" or "life skills programme" or "life skills training" or "school health and alcohol harm reduction project" or SHAHRP or "drug abuse resistance education" or "keepin* it real" or "towards no drug abuse" or "project TND" or "towards no drug use" or gatehouse or "personality risk factors" or "positive adolescent life skills" or "healthy schools and drugs" or "school-based resilience intervention" or "prime for life" or "project pride" or "say yes first" or "talk about alcohol" or "wise mind" or "step II" or "peer acceleration social network" or "get wise" or "STARS for families" or "start taking alcohol risks seriously" or d:side or "steps towards alcohol misuse prevention" or STAMPP or "drug abuse resistance education" or "alcohol education package" or "project northland" or "Midwest* prevention programme" or "coalition for youth quality of life" or "healthy for life" or "seattle social development project" or "raising healthy children" or "linking the interests of families and teachers" or "going places" or "alcohol education programme" or "resisting pressures to drink and drive" or "students against drink driving" or "strengthening families programme" or "skills for adolescence" or "project Charlie" or "million dollar machine" or "drug and alcohol curriculum" or "adolescent decision making programme" or "positive youth development programme" or "project SMART" or "self-management and resistance training" or "here's looking at you" or narconon or "amazing alternatives" or "social norms" or "resilience programme" or "skills for change" or "theatre in education" or "adolescent alcohol involvement scale" or "in:tuition" or ((IPSY or LST or "unplugged" or DARE or SSPD or SAAV or SFA or SEL or PMPS or AAPT or CHOICE or

LEV or PYD or olweus or "PY/PM" or RRISK or "school-based education" or SNAP or DAW or "FAS/FAE" or "peer support" or RAP or "transtheoretical model" or TCYL or adventure or alert or AMPS or SHARE) and alcohol) 29907*

S6 TI,AB("motivational interview*" or "life skills") OR TI,AB(skills AND (train* or educat* or develop*)) OR TI,AB((peer or pastoral) AND (educat* or support* or group*)) OR TI,AB((behaviour* or behavior* or cognitive) AND (technique* or therap* or chang* or modify or modifies or modifying or support* or intervention* or session* or program* or workshop*)) OR TI,AB((brief or opportunist* or concise or short or direct) AND (counsel* or advice* or advise* or advisor* or therap* or support* or guide* or guidance* or intervention*)) 141739*

S7 TI,AB(whole-school or "whole school" or school-based or "school based" or "classroom based" or classroom-based or (healthy NEAR/2 school*) or ("personal social health" NEAR/1 education) or PSHE) 5731*

S8 s5 or s6 or s7 163744*

S9 s1 and s4 7453*

S10 s8 and s9 2496°

S11 (s8 and s9) AND pd(20060101-20181231) 1441°

Database name: National Guidelines Clearinghouse

Strategy

Searched for 'Alcohol', limited results by age group: 'Adolescent (13 to 18 years)'. Results only go back to 2008 so all dates included.

96 results retrieved, no results relevant to the review questions were identified.

Searched for 'PSHE', 0 results retrieved

Searched for 'School', limited results by age group: 'Adolescent (13 to 18 years)'. Results limited to 2005 (closest option available to 2006).

239 results retrieved, no results relevant to the review questions were identified.

No results retrieved from these searches

Database name: Bibliomap

Strategy

Searched using a combination of category headings and free text:

1. Intervention site(s): educational institution OR secondary education OR tertiary education 1403
2. Characteristics of the study population: young people 7872
3. 1 OR 2 7953
4. Freetext: alcohol 1059
5. 3 AND 4 738

738 results retrieved. 0 relevant results published since 2006 were identified.

Database name: Trophi

Strategy

Searched using a combination of category headings and free text:

6. Characteristics of the study population: young people (11-21 yrs) 3383 Select
7. Intervention site(s): educational institution OR secondary education OR tertiary education 1601
8. 1 OR 2 3479
9. Freetext (All but Authors): alcohol 774
10. 3 AND 4 383

383 results retrieved. 90 relevant results published since 2006 were identified.

Database name: DoPHER

Strategy

Searched for:

- 1 Freetext (All but Authors): alcohol 417 Select
- 2 Freetext (All but Authors): "school*" 790 Select
- 3 Freetext (All but Authors): "class*" 266 Select
- 4 Freetext (All but Authors): "teen*" 93 Select
- 5 Freetext (All but Authors): "adolescen*" 661 Select
- 6 Freetext (All but Authors): "young people" 235 Select
- 7 Freetext (All but Authors): "young person" 2 Select
- 8 2 OR 3 OR 4 OR 5 OR 6 OR 7 1471 Select
- 9 1 AND 8 148

148 results retrieved. 34 relevant results published since 2006 were identified.

Database name: Alcohol Studies Database

Strategy

Searched for:

"Alcohol Education in the Schools OR Student Assistance Program OR Drug Education in the Schools" in Thesaurus OR "class*" in Keywords'

1288 results retrieved. 1 relevant result published since 2006 was identified.

"school* or class* or teacher* or teaching or lesson or curriculum or pupil* or schoolchild*" in Keywords AND "intervention* or program* or project* or pilot* or initiative* or approach* or activit*" in Keywords'

636 results retrieved. 1 further relevant result published since 2006 was identified

0 Search Results from the Alcohol Studies Database for "personal social health education" in Keywords OR "PSHE" in Keywords'

0 Search Results from the Alcohol Studies Database for "healthy schools" in Keywords

Web Search Results:

Websites

Website	
Name	PSHE Association
URL	http://www.pshe-association.org.uk/
Date searched	23/01/18
Searcher	RA
Search terms (including any specific sections browsed)	<ul style="list-style-type: none"> • Browsed Evidence and Research section • Searched Resources for Alcohol, limited to Key Stage 3 or Key Stage 4. • Followed links to documents in the campaigns section
Results	<ul style="list-style-type: none"> • A curriculum for life: the case for statutory PSHE education • Key principles of effective prevention education - produced by the PSHE Association on behalf of CEOP • Recent trends in young people's health and risky behaviours • Practitioner survey: The impact of the status of PSHE education on the quality of provision • Annual member survey of PSHE practitioners • Teaching Drug and Alcohol Education with Confidence in Secondary Schools - CWP Resources • Talk About Alcohol - teacher workbook by the Alcohol Education Trust (AET) • Drinkaware for Education resources - key stages 2 & 3 • A curriculum for life: the case for statutory PSHE education • Alcohol Lesson Plan Pack <p>External reports listed on PSHE website under further reading:</p> <ul style="list-style-type: none"> • Department for Education (2015) PSHE education: a review of impact and effective practice • Department for Education (2015) PSHE education: a review of impact and effective practice • Commons Select Committee (2015) Life lessons: PSHE and SRE in schools

Website	
Name	Public Health England
URL	http://www.gov.uk/government/organisations/public-health-england
Date searched	23/01/18
Searcher	RA
Search terms (including any specific	<ul style="list-style-type: none"> • Browsed "Alcohol and drug misuse prevention and

sections browsed)	<p>treatment” collection</p> <ul style="list-style-type: none"> • Searched for <ul style="list-style-type: none"> ○ PSHE ○ Healthy Schools ○ School AND alcohol ○ Children and alcohol
Results	<ul style="list-style-type: none"> • Preventing drug and alcohol misuse: effective interventions • The public health burden of alcohol: evidence review • Social return on investment of alcohol and drug treatment • Estimating the cost-effectiveness of local alcohol and drug treatment • Substance misuse treatment for young people: statistics 2016 to 2017 • The link between pupil health and wellbeing and attainment

Website	
Name	Department of Health
URL	http://www.gov.uk/government/organisations/department-of-health
Date searched	23/01/18
Searcher	RA
Search terms (including any specific sections browsed)	<ul style="list-style-type: none"> • Searched for <ul style="list-style-type: none"> ○ PSHE ○ Healthy Schools ○ School AND alcohol ○ Children and alcohol • Browsed the Children’s Health section
Results	<ul style="list-style-type: none"> • School nursing: public health services • School Health Service: briefing for local council members • Health risks from alcohol: new guidelines • Getting it right for children, young people and families • Youth alcohol action plan • Supporting partnerships to reduce alcohol harm: key findings, recommendations and case studies from the Alcohol Harm Reduction National Support Team • Healthy Child Programme: 5 to 19 years old

Website	
Name	Department for Education
URL	http://www.gov.uk/government/organisations/department-for-education
Date searched	23/01/18

Searcher	RA
Search terms (including any specific sections browsed)	<ul style="list-style-type: none"> • Searched for <ul style="list-style-type: none"> ○ PSHE ○ Healthy Schools ○ alcohol • browsed Pupil wellbeing, behaviour and attendance topic
Results	<ul style="list-style-type: none"> • Personal, social, health and economic education (PSHE) • Personal, social, health and economic (PSHE) education: a mapping study of the prevalent models of delivery and their effectiveness • Young people's alcohol consumption and its relationship to other outcomes and behaviour • Specialist drug and alcohol services for young people: a cost benefit analysis • Counselling in schools • Promoting children and young people's emotional health and wellbeing • Drugs: advice for schools

Website	
Name	Alcohol Research UK
URL	http://alcoholresearchuk.org/
Date searched	23/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Browsed publications and further resources sections
Results	<ul style="list-style-type: none"> • A review of alcohol media literacy interventions and potential applications for a UK context • A think aloud study to explore the feasibility and acceptability of a digital intervention for the prevention of alcohol related harm in adolescents • Adolescent alcohol use and school disengagement • Randomised trial evaluation of the In:tuition programme • Constructing alcohol identities: the role of Social Network Sites (SNS) in young peoples' drinking cultures • What are you meant to do when you see it everywhere?" Young people, alcohol packaging and digital media • Investigating Parental Monitoring, School And Family Influences On Adolescent Alcohol Use • Process evaluation and feasibility study of In:tuition, a life skills education programme for young people aged 9-14 years • Internet influences on adolescent attitudes to alcohol • Identifying promising approaches and initiatives to reducing alcohol related harm • Investigating the Effectiveness of Education in Relation to Alcohol • Adult Consequences of Late Adolescent Alcohol

	<p>Consumption: A Systematic Review of Cohort Studies</p> <ul style="list-style-type: none"> • Providing web-based feedback and social norms information to reduce student alcohol intake: A multisite investigation of Unitcheck • Student Choices and Alcohol Matters (SCAM) • Alcohol related social norm perceptions in university students: a review of effective interventions for change • Young people, alcohol and the news: preliminary findings • Implementation of the Strengthening Families Program (SFP) 10-14 in Barnsley: The Perspectives of Facilitators and Families • Researching the effects of Digital Storytelling as a brief alcohol intervention for young people delivered in non-medical settings • The Representation and Reception of Meaning in Alcohol Advertising and Young People's Drinking • Preventing Alcohol and Drug Misuse in Young People • The effect of alcohol advertising and marketing on drinking behaviour in young people: systematic review of published longitudinal studies • An Exploration of Psychosocial Risk Factors of Hazardous Alcohol Use in People with Learning Disabilities • Alcohol brief interventions: where next for IBA • Substance use among 15-16 year olds in the UK: Key findings from the 2011 European Survey Project on Alcohol and Drugs (ESPAD)
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Website	
Name	Public Health Institute
URL	http://www.cph.org.uk/
Date searched	23/01/18
Searcher	RA
Search terms (including any specific sections browsed)	<p>Browsed publications, limited to Alcohol topic Browsed the PhD Studies section Browsed the Papers section, limited to Alcohol*</p> <p><i>*13 published papers identified are included with database results and tagged with PublicHealthInstitute as the database name</i></p>
Results	<ul style="list-style-type: none"> • CMO alcohol guidelines review: a summary of the evidence on understanding and response to public health guidelines • CMO alcohol guidelines review: a summary of the evidence of the health and social impacts of alcohol consumption • Constructing alcohol identities: The role of Social Network Sites (SNS) in young peoples'

	<ul style="list-style-type: none"> • drinking cultures • Evaluation of the Wirral Health Services in School Programme • Substance use among 15-16 year olds in the UK • Changes in young people's alcohol consumption and related violence, sex and memory loss: 2009 – 2011 North West of England • Young people, alcohol and the media • A review of the effectiveness and cost effectiveness of alcohol and sex and relationship education for all children and young people aged 5-19 years in community settings • An evaluation of the Young Person's Alcohol Intervention Programme (YPAIP): Final Report • Understanding college students' alcohol related social norms in Sefton: Drink It's Not What You Think • Identifying Effective Interventions for Preventing Underage Alcohol Consumption • Risky drinking in North West school children and its consequences: A study of fifteen and sixteen year olds • Preston Alcohol Brief Intervention Training Pack: Evaluation Report
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Website	
Name	Mentor-Adepis
URL	http://mentor-adepis.org/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Browsed the "what works for schools" section Browsed the Resources+ section
Results	<ul style="list-style-type: none"> • Reviewing your drug and alcohol policy: a toolkit for schools • The principles of good drug education • Disengaged from school, engaged with drugs and alcohol? Young people at risk • Young people's drinking: health harms and NHS burden • Drugs, alcohol and youth crime: Counting the cost • Alcohol, drugs and sexual health: Tackling under-18 conceptions • Alcohol and drug education in schools • We don't get taught enough: an assessment of drug education provision in schools in England • Drug and alcohol education in schools • Substance-focused initiatives not only way schools help prevent risky substance use • Individual and contextual effects of school adjustment on adolescent alcohol use. • School-based alcohol and drug education and prevention – what works? • Preventing Children and Young People's Mental Health and Substance Use Problems • Life-skills based education for alcohol and drug prevention

	<ul style="list-style-type: none"> • Delivering alcohol and drug education: Advice for teachers • Building resilience and character in young people • Early Intervention and Prevention • Making it Inclusive: Alcohol and drug education in multicultural settings • Efficient needs assessment in schools • Quality standards for effective alcohol and drug education <p>Links to the following external sites as examples of evidence based programmes:</p> <ul style="list-style-type: none"> • Second Step • The Good Behaviour Game • The Effekt programme • DECIPHer ASSIST • Nottingham DrugAware • Alcohol Education Trust resources • Unplugged <p>Searched the CAYT virtual library for UK publications on alcohol and drugs for secondary school age groups:</p> <ul style="list-style-type: none"> • Risk-Avert • Mind and Body Programme • RisKit • Climate Schools: Alcohol and drug education courses • Talk about alcohol • Preventure • School Health and Alcohol Harm Reduction Project (SHAHRP) • Strengthening Families Programme 10-14 (UK) • Specialist drug and alcohol services for young people – a cost benefit analysis • Young people's alcohol consumption and its relationship to other outcomes and behaviour
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Website	
Name	OFSTED
URL	http://www.gov.uk/government/organisations/ofsted
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	<p>Searched for:</p> <ul style="list-style-type: none"> • Alcohol • PSHE • “Healthy schools” • “substance abuse” <p>Browsed the inspection guidance, handbooks and frameworks section</p>
Results	<ul style="list-style-type: none"> • PSHE education in schools: strengths and weaknesses • Students with learning difficulties: an effective curriculum • SEND framework: 2010 review • Influences on students' development from age

Website	
Name	National Foundation for Educational Research
URL	http://www.nfer.ac.uk/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Browsed Family, community and Society section or publications Browsed citizenship section or publications Browsed wellbeing and health section or Research Searched publications for <ul style="list-style-type: none"> • Alcohol • PSHE
Results	<ul style="list-style-type: none"> • Talk about alcohol: An evaluation of the Alcohol Education Trust's intervention in secondary schools • Evaluation of the Alcohol Education Trust's Talk About Alcohol Intervention: Longer-term follow up • Randomised trial evaluation of the In:tuition programme • Effectiveness of school-based life-skills and alcohol education programmes: A review of the literature • Children and young people's views of education policy

Website	
Name	Research in Practice
URL	https://www.rip.org.uk/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Searched site and publications for: <ul style="list-style-type: none"> • Alcohol • School Browsed the following sections: <ul style="list-style-type: none"> • Leaders briefings • Strategic briefings • Research reviews and summaries • Research and Policy Updates • Evidence Scope • Change Projects
Results	<ul style="list-style-type: none"> • Promoting resilience in children, young people and families: Frontline Briefing • Cost benefits of early intervention • Under the Influence? Young people, alcohol and offending: Research Review (2008)

	<ul style="list-style-type: none"> • Disengagement and Re-engagement of Young People in Learning at Key Stage 3
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Website	
Name	Education Endowment Foundation
URL	https://educationendowmentfoundation.org.uk/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Searched site and publications for alcohol Browsed publications and various other sections of the website.
Results	<ul style="list-style-type: none"> • No relevant content found

Website	
Name	Office for Children's Commissioner
URL	https://www.childrenscommissioner.gov.uk/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Browsed all publications
Results	<ul style="list-style-type: none"> • Lightning Review: Children's access to school nurses

Website	
Name	Council for disabled children
URL	https://councilfordisabledchildren.org.uk/
Date searched	24/01/18
Searcher	RA
Search terms (including any specific sections browsed)	Searched site for alcohol Browsed all policy Browsed all practice Browsed relevant resources sections Browsed stories from the ground section
Results	<ul style="list-style-type: none"> • No relevant content found

Search engines

Search engine	
Name	Evidence Search
URL	https://www.evidence.nhs.uk/
Date searched	25/01/18

Searcher	RA
Search terms	<ol style="list-style-type: none"> 1. alcohol AND school 2. alcohol AND adolescent AND prevention 3. "healthy schools" AND alcohol 4. PSHE
How the results were selected	Reviewed 1 st 50 results from each search. Only selected UK publications written since 2006 not already identified by database or specific website searches.
Results	<ul style="list-style-type: none"> • MOON Sung Seek, RAO Uma (2011) Social activity, school-related activity, and anti-substance use: media messages on adolescent tobacco and alcohol use. Journal of Human Behavior in the Social Environment, 21(5), pp.475-489 • Birch D, Scott S, O'Donnell A, Coulton S, Howel D, McColl E, Stamp E, Graybill E, Gilvarry E, Laing K, McGovern R, Deluca P, Drummond C, Harle.(2014) A pilot feasibility cluster randomised controlled trial of screening and brief alcohol intervention to prevent hazardous drinking in young people aged 14 15 years in a high school setting (SIPS JR-HIGH) Public Health Research 2014; 2(6) • ESPAD Group (2016) ESPAD Report 2015: Results from the European School Survey Project on Alcohol and Other Drugs • STEIKER Lori Holleran (2017) Recovery schools rise to the challenge: shifting alcohol norms and behaviors in youth and emerging adults Journal of Social Work Practice in the Addictions, 17(1-2), pp.57-74. • Scottish Government (2015) Scottish Adolescent Lifestyle and Substance Use Survey (SALSUS) 2015 SIX KEY FACTS ABOUT SOURCES OF ALCOHOL • Understanding Glasgow The Glasgow indicators project, children's indicators : lifestyle • NHS Digital 2016 Statistics on Alcohol, England, 2016 • Addaction Real Life Experience: Results and Recommendations from Year 2 of the Amy Winehouse Foundation Resilience Programme • NHS Digital (2017) Smoking, Drinking and Drug Use Among Young People in England - 2016 • NICE (2010) Alcohol-use disorders: prevention (PH24) • DUETS (2014) Individual-, family-, and

	<p>school-level interventions for preventing multiple risk behaviours relating to alcohol, tobacco and drug use in individuals aged 8 to 25 years</p> <ul style="list-style-type: none"> • MAYER Lynn Milgram, BLOME Wendy Whiting (2010) Necessary, but not sufficient: the importance of family and school for youth at risk of heavy episodic drinking. Journal of Social Work Practice in the Addictions, 10(4), pp.377-392. • Smit E, Verdurmen J, Monshouwer K, Smit F. Family interventions and their effect on adolescent alcohol use in general populations: a meta-analysis of randomized controlled trials. Drug and Alcohol Dependence 2008; 97(3): 195-206 • National Institute on Alcohol Abuse and Alcoholism (2015) Alcohol Screening and Brief Intervention for Youth: a practitioners guide • NICE (2009) Social and emotional wellbeing in secondary education (PH20) • The Lancet UK (2011) National Healthy Schools Programme • NICE Shared Learning Database (2008) Reducing Alcohol Consumption in Young People • NICE (2013) Social and emotional wellbeing for children and young people (LGB12) • NICE pathway (2016) Social and emotional wellbeing for children and young people • Demos (2015) character and moderation encouraging the next generation of responsible drinkers
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Search engine	
Name	Google
URL	www.google.co.uk
Date searched	25/01/18
Searcher	RA
Search terms	<ol style="list-style-type: none"> 1. Alcohol AND schools (limited to UK results) 2. alcohol AND adolescent AND prevention (limited to UK results) 3. "healthy schools" AND alcohol (limited to UK results) 4. PSHE (limited to UK results)
How the results were selected	Reviewed 1 st 50 results from each search. Only selected UK publications written since 2006 not already identified by database or specific website searches.

Results	<ul style="list-style-type: none"> • Drinkaware Drinkaware for Education • University of Stirling (2013) Health First: An evidence-based alcohol strategy for the UK • Scottish Government (2016) 'What Works' in Drug Education and Prevention? • Adfam (2015) Drug and Alcohol Prevention: Intergenerational factors and the role of the family • Findings (2012) Universal alcohol misuse prevention programmes for children and adolescents: Cochrane systematic reviews • Thomas RE, Lorenzetti D, Spragins W. (2011) Mentoring adolescents to prevent drug and alcohol use. Cochrane Database of Systematic Reviews • Vellerman R (2009) Alcohol prevention programmes A review of the literature for the Joseph Rowntree Foundation • Gill Elliott, Michela Morelo & Penny Cook (2009) Identifying Effective Interventions for Preventing Underage Alcohol Consumption • Sznitman SR. (2013) Peer social network and adolescent alcohol use. OA Alcohol;1(1):9. • Department for Education (2012) DfE and ACPO Drug Advice for Schools • CMO (2009) guidance on the consumption of alcohol by children and young people • Department for Children, Schools and Families (2010) Safe. Sensible. Social: Young people, alcohol and positive activities • NCC Women's and Children's Health (2009) A model to assess the cost-effectiveness of alcohol education developed for NICE public health guidance on personal, social, health and economic (PSHE) education
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Search engine	
Name	Google Scholar
URL	https://scholar.google.co.uk
Date searched	25/01/18
Searcher	RA
Search terms	<ol style="list-style-type: none"> 1. Alcohol AND schools 2. alcohol AND adolescent AND prevention 3. "healthy schools" AND alcohol (limited to UK results) 4. PSHE (limited to UK results)

How the results were selected	Reviewed 1 st 50 results from each search. Only selected UK publications written since 2006 not already identified by database or specific website searches.
Results	76 results imported into Endnote

Supplementary Search Techniques:

Search methods
<p><i>[Record any details about how the searching was carried out and how it was done e.g. why certain articles were chosen for citation searching and how and when this was performed]</i></p>