

Bilaga till rapport

Att förebygga missbruk av alkohol,
droger och spel hos barn och unga
nr 243 (2016)

Appendix 8 Search strategies/Bilaga 8 Sökstrategier

MI and PNF

Cinahl via EBSCO 22 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and brief interventions/MI

Search terms	Items found
Children, adolescents, young adults	
1. MH "Child+" OR MH "Minors (Legal)" OR MH "Adolescence+" OR MH "Puberty+" OR MH "Students+" OR MH "Young Adult OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	628329
Alcohol	
2. MM "Alcohol-Related Disorders+" OR MM "Drinking Behavior+" OR AB alcohol* OR TI alcohol* OR AB drink* OR TI drink*	42620
Tobacco	
3. MH "Smoking+" OR MH "Tobacco+" OR MH "Nicotine Withdrawal" OR MH "Nicotine" OR MH "Smoking Cessation" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB water-pipe* OR TI water-pipe* OR AB waterpipe* OR TI waterpipe* OR AB e-cigarette* OR TI e-cigarette* OR AB (electronic w1 cigarette*) OR TI (electronic w1 cigarette*) OR AB (smokeless w1 tobacco) OR TI (smokeless w1 tobacco) OR AB snuff* OR TI snuff* OR AB snus OR TI snus	55343
Substance drug misuse	
4. MM "Narcotics+" OR MM "Substance Abuse+" OR MH "Inhalant Abuse/PC" OR MH "Designer Drugs" OR MH "Street Drugs+" OR "drug use" OR "drug abuse" OR AB (((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact)) OR TI ((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact))) OR AB ((inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR	42692

promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact*))

Pharmaceutical drug misuse

5.	((MM "Drugs" OR MM "Drugs, Non-Prescription" OR MM "Drugs, Prescription" OR MM "Narcotics" OR MM "Analgesics, Opioid+" OR MM "Buprenorphine" OR MM "Codeine" OR MM "Fentanyl" OR MM "Meperidine" OR MM "Methadone" OR MM "Morphine" OR MM "Sufentanil" OR MM "Tramadol" OR MM "Oxycodone" OR MM "Antipsychotic Agents+" OR MM "Narcotic Antagonists+" OR MM "Psychotropic Drugs+" OR MM "Hypnotics and Sedatives+" OR MM "Ketamine" OR MM "Barbiturates+") AND AND AB ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR educat* OR reduc* OR polic*)) OR MM "Illegal Drug Distribution" OR MM "Drug Laws" OR MM "Nonprescription Drugs" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	8580
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Gambling

6.	MH "Gambling" OR AB (gambl* OR betting) OR TI (gambl* OR betting)	1509
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Doping

7.	MH "Doping in Sports+" OR AB doping OR TI doping OR AB ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR overuse* OR "over use" OR misuse* OR abuse OR dependen*) OR TI ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR overuse* OR "over use" OR misuse* OR abuse OR dependen*) OR AB (hgh OR dhea OR "anabola androgena steroid") OR TI (hgh OR dhea OR "anabola androgena steroid")	1344
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Problematic use of Internet/problematic gaming

8.	MH "Internet Addiction" OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*))	661
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Brief interventions/Motivational interviewing

9.	MH "Motivational Interviewing" OR TI (motivational n4 interview*) OR AB (motivational n4 interview*) OR TI (motivational n4 enhanc*) OR AB (motivational n4 enhanc*) OR TI (motivational n4 intervention*) OR AB (motivational n4 intervention*) OR TI (brief n4 interview*) OR AB (brief n4 interview*) OR TI (brief n4 enhanc*) OR AB (brief n4 enhanc*) OR TI (brief n4 intervention*) OR AB (brief n4 intervention*)	4098
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Study types:

10.	MH "Randomized Controlled Trials" OR MH "Clinical Trials" OR MH "Meta Analysis" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR meta w1 analy*) OR TI (random* OR trial* OR metaanaly* OR meta w1 analy*)	210995
Limits		
11.	Limiters - Published Date: 20000101-20151231; English Language; Peer Reviewed	
Combined sets		
12.	1 AND 2 AND 9 AND 10 AND 11	168
13.	1 AND 3 AND 9 AND 10 AND 11	95
14.	1 AND 4 AND 9 AND 10 AND 11	146
15.	1 AND 5 AND 9 AND 10 AND 11	15
16.	1 AND 6 AND 9 AND 10 AND 11	2
17.	1 AND 7 AND 9 AND 10 AND 11	0
18.	1 AND 8 AND 9 AND 10 AND 11	1
19.		

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Sammanlagd

DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students" OR DE "Law Students" OR DE "Medical Students" OR DE "Postgraduate Students" OR DE "Preschool Students" OR DE "Reentry Students" OR DE "Seminararians" OR DE "Special Education Students" OR DE "Transfer Students" OR DE "Vocational School Students" OR DE "Offspring" OR (ZG "adolescence (13-17 yrs)") or (ZG "childhood (birth-12 yrs)") or (ZG "young adulthood (18-29 yrs)") OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))

AND

DE "Motivational Interviewing" OR motivational n4 (interview* OR enhanc* OR intervent*) OR brief w4 (interview* OR enhanc* OR intervent*)

AND

DE "Clinical Trials" OR DE "Between Groups Design" OR DE "Experimental Methods" OR DE "Quasi Experimental Methods" OR DE "Stimulus Presentation Methods" OR DE "Between Groups Design" OR DE "Repeated Measures" OR DE "Posttesting" OR DE "Pretesting" OR DE "Testing" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR ZC "treatment outcome/clinical trial" OR ZC "experimental replication" OR ZC "meta analysis" OR ZC "quantitative study" OR ZC "systematic review" OR AB (random* OR trial* OR multi-cent* OR multicent* OR groups OR placebo* OR quasi-random* OR quasi-experi* OR pretest* OR (pre w1 test*) OR posttest* OR (post w1 test*) OR pre-post* OR (pre w1 post*)) OR TI (random* OR trial* OR multi-cent* OR multicent* OR groups OR placebo* OR quasi-random* OR quasi-experi* OR pretest* OR (pre w1 test*) OR posttest* OR (post w1 test*) OR pre-post* OR (pre w1 post*))

AND

DE "Underage Drinking" OR DE "Drinking Behavior" OR DE "Alcohol Drinking Patterns" OR DE "Alcohol Abuse" OR DE "Alcohol Intoxication" OR DE "Social Drinking" OR DE "Alcoholism" OR DE "Alcohol Drinking Attitudes" OR DE "Drinking Behavior" OR DE "Alcoholic Beverages" OR DE "Beer" OR DE "Liquor" OR DE "Wine" OR AB alcohol* OR TI alcohol* OR AB drink* OR TI drink*

DE "Tobacco Smoking" OR DE "Nicotine" OR DE "Nicotine Withdrawal" OR DE "Smoking Cessation" OR DE "Smokeless Tobacco" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB water-pipe* OR TI water-pipe* OR AB waterpipe* OR TI waterpipe* OR AB e-cigarett* OR TI e-cigarett* OR AB (electronic w1 cigarett*) OR TI (electronic w1 cigarett*) OR AB (smokeless w1 tobacco) OR TI (smokeless w1 tobacco) OR AB snuff* OR TI snuff* OR AB snus OR TI snus

DE "Drug Usage" OR DE "Drug Abuse" OR DE "Marijuana Usage" OR DE "Drug Usage Attitudes" OR DE "Drug Abuse Liability" OR DE "Narcotic Drugs" OR DE "Opiates" OR DE "Endogenous Opiates" OR DE "Heroin" OR DE "CNS Stimulating Drugs" OR DE "Amphetamine" OR DE "Narcotic Drugs" OR DE "Opiates" OR DE "Inhalants" " OR AB ((substance w2 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR problem*) OR (illicit OR illegal OR psychoactive*) w3 drug*) OR "drug use" OR "drug abuse" OR ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 (drug* OR substance*)) n3 AB (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR TI ((substance w2 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR problem*) OR (illicit OR illegal OR psychoactive*) w3 drug*) OR "drug use" OR "drug abuse" OR ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 (drug* OR substance*)) n3 AB (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n3 (user* OR misuse* OR (over w1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol) n3 (user* OR misuse* OR (over w1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)

((DE "Drugs" OR DE "Analgesic Drugs" OR DE "Aspirin" OR DE "Codeine" OR DE "Meperidine" OR DE "Methadone" OR DE "Morphine" OR DE "Tramadol" OR DE "Fentanyl" OR DE "Ketamine" OR DE "Antidepressant Drugs" OR DE "Barbiturates" OR DE "Benzodiazepines" OR DE "Hallucinogenic Drugs" OR DE "Narcotic Agonists" OR DE "Narcotic Antagonists" OR DE "Narcotic Drugs" OR DE "Prescription Drugs" OR DE "Sedatives" OR DE "Tranquilizing Drugs" OR DE "Drug Usage" OR DE "Nonprescription Drugs") AND AB (((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse) OR TI ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse)) OR AB (("illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") n3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR TI (("illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") n3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR AB (pharmaceut*" OR prescription*) n3 ("non medical" OR nonmedical) OR TI (pharmaceut*" OR prescription*) n3 ("non medical" OR nonmedical) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse)

DE "Internet Addiction" OR ((DE "Gambling" OR DE "Computer Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB ((gamb* OR betting OR gaming) n3 (habit* OR (excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI ((gamb* OR betting OR gaming) n3 (habit* OR (excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))

(DE "Performance Enhancing Drugs" OR DE "Steroids" OR DE "Corticosteroids" OR DE "Digoxin" OR DE "Progesterone") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB doping OR TI doping OR AB ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR "anabola androgena steroid*") OR TI (hgh OR dhea OR "anabola androgena steroid*")

You can use a *proximity search* to search for two or more words that occur within a specified number of words (or fewer) of each other in the databases. Proximity searching is used with a Keyword or Boolean search.

The proximity operators are composed of a letter (**N** or **W**) and a **number** (to specify the number of words). The proximity operator is placed between the words that are to be searched, as follows:

Near Operator (N) - **N5** finds the words if they are within *five words* of one another regardless of the order in which they appear.

For example, type **tax N5 reform** to find results that would match *tax reform* as well as *reform of income tax*.

Within Operator (W) - In the following example, **W8** finds the words if they are within *eight words* of one another and *in the order in which you entered them*.

For example, type **tax W8 reform** to find results that would match *tax reform* but would **not** match *reform of income tax*.

In addition, multiple terms can be used on either side of the operator. See the following examples:

- **(baseball or football or basketball) N5 (teams or players)**
- **oil W3 (disaster OR clean-up OR contamination)**

Search terms	Items found
Children, adolescents, young people	
1. [mh "child, preschool"] or [mh child] or [mh adolescent] or [mh "young adult"] or [mh students] or [mh "adolescent behavior"] or [mh "child behavior"] OR (child* or offspring* or adolescen* or teen* or minor* or young* or youth* or student* or pupil* or puberty or minor* or underage or under next/1 age* or juvenile* or graduat* or school-age* or boys or girl* or "early adults"):ti,ab,kw (Word variations have been searched)	198243
Alcohol	
2. [mh "alcohol drinking"[mj]/PC] OR [mh "alcohol-related disorders"[mj]/PC] or (alcohol*):ti or (alcohol* next/1 (use* or consumption* or misuse* or abuse* or behavior or addict* or dependen* or problem*) or alcohol next/1 drinking):ti,ab,kw (Word variations have been searched)	10265
Tobacco	
3. [mh smoking] or [mh "tobacco use"] or [mh "tobacco use cessation"] or [mh "tobacco use disorder"] or [mh "tobacco, smokeless"] or ((tobacco or nicotin*) next/1 (use* or misuse* or abuse* or dependen*) or smokeless next/1 tobacco or snuff or snus or w-cigarette* or "electronic cigarette" or smoking* or smoker*):ti,ab,kw (Word variations have been searched)	17779
Substance drug misuse	
4. [mh "substance-related disorders"] or [mh "marijuana abuse"] or [mh "marijuana smoking"] or [mh "street drugs"] or [mh "designer drugs"] or [mh "inhalant abuse"] or (hashish or marijuana or marihuana or cannabis or amphetamin* or cocaine or opiate* or opioid* or heroin* or morphin* or psychoactive next/1 drug* or "drug use" or "substance abuse"):ti,ab,kw (Word variations have been searched)	31578
Pharmaceutical drug misuse	
5. [mh "phencyclidine abuse"] or ([mh "psychotropic drugs"] or [mh "prescription drug misuse"] or [mh "inappropriate prescribing"] or [mh "street drugs"] or [mh "analgesics, opioid"] or [mh benzodiazepines] or [mh barbiturates] or [mh buprenorphine] or [mh methadone] or [mh tramadol] or [mh meperidine] or [mh acetaminophen] or [mh codeine] or [mh fentanyl] OR [mh ketamine]) AND ((illicit next/1 use*) or (illegal next/1 use*) or "non medical" or nonmedical* or "over use" or overuse* or misuse* or abuse*):ti,ab,kw or ((illegal next/1 pharmaceut*) or (illicit next/1 pharmaceut*) OR "controlled drug diversion" or "prescription drug diversion" or (prescription next/1 drug*) or (prescription next/1 medicat*) or (nonprescription next/1 drug*) or "non prescription drug" OR (nonprescription next/1 medicat*) or "non prescription medication" or (psychotropic next/1 drug*)):ti,ab,kw OR (opioid next/1 analgesic*) or ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* or tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) near/3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse):ti,ab,kw (Word variations have been searched)	3131
Doping	
6. ((([mh "doping in sports "] or [mh androgens] or [mh "anabolic agents"])) AND ((excessive next/1 use*) or (over next/1 use) or overuse or misuse* or abuse* or addict* or dependen*)):ti,ab,kw or doping:ti,ab,kw or ((steroid* or "performance enhancing" or "hormone growth" or hgh or dhea) near/4 ("excessive use" or "over use" or overuse or misuse* or abuse* or addict* or dependen*)):ti,ab,kw	569
Gambling	
7. [mh gambling] or (gambling next/1 (misuse* or abuse* or addict* or dependen* or disorder* or problem*)) or (pathological next/1 gamb*) or (gambling next/1 addict*) or gaming or (gaming next/1 disorder*):ti,ab,kw	426
Problematic use of Internet/problematic gaming	
8. (internet next/1 addict*) or "problematic internet use" or "internet overuse" or "problematic computer use" or "pathological computer use" or "internet disorder" or	53

((gaming or "online game" or "on line game") near/4 ("excessive use" or "over-use" or overuse or misuse* or abuse* or addict* or dependen* or addict* or compulsive* or pathology* or problem*)):ti,ab,kw

Brief interventions/ Motivational interviewing		
9.	[mh "motivational interviewing"] or ((motivational near/4 interview*) or (motivational near/4 enhance*) or (motivational near/4 intervention*) or (brief near/4 intervent*) or (brief near/4 interview*)):ti,ab,kw	3606
Limits		
10.	Publication Year from 2000 to 2014	
Combined sets		
11.	1 AND 2 AND 9 AND 10	457 CDSR/9 DARE/10 Central/4 32 CRM/ HTA/ EED/6
12.	1 AND 3 AND 9 AND 10	205 CDSR/4 DARE/2 Central/1 97 CRM/2 HTA/ EED/
13.	1 AND 4 AND 9 AND 10	225 CDSR/5 DARE/2 Central/2 18 CRM/1 HTA/0 EED/3
14.	1 AND 5 AND 9 AND 10	15 CDSR/1 DARE/0 Central/1 4 CRM/0 HTA/0 EED/0
15.	1 AND 6 AND 9 AND 10	CDSR/0 DARE/0 Central/0 CRM/0 HTA/0 EED/0
16.	1 AND 7 AND 9 AND 10	6 CDSR/1 DARE/0 Central/5 CRM/0 HTA/0 EED/0
17.	1 AND 8 AND 9 AND 10	CDSR/1 DARE/0 Central/5 CRM/0 HTA/0 EED/0

The search result, usually found at the end of the documentation, forms the list of abstracts.

[AU] = Author

[MAJR] = MeSH Major Topic

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

Systematic[SB] = Filter for retrieving systematic reviews

[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

Embase via Elsevier 22 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and brief interventions/MI

Search terms	Items found
Children, adolescents, young adults	
1. 'child'/exp OR 'adolescence'/exp OR 'student'/exp OR 'young adult'/exp OR (child* OR adolescen* OR student* OR 'young people' OR youngster* OR youth OR teen* OR puberty OR boy* OR girl* OR minor* OR (under NEXT/1 age*)):ab,ti	3292153
Brief interventions / Motivational interviewing	
2. 'motivational interviewing'/exp/mj OR (motivational NEAR/4 (interview* OR enhanc* OR intervent*)):ab,ti OR (brief NEXT/4 (interview* OR enhanc* OR intervent*)):ab,ti	9976
Study types Study types: (Embase search strategy for finding RCTs in Embase, amended to embase.com format)	
3. 'crossover procedure':de OR 'double-blind procedure':de OR 'randomized controlled trial':de OR 'single-blind procedure':de OR (random* OR factorial* OR crossover* OR cross NEXT/1 over* OR placebo* OR doubl* NEAR/1 blind* OR singl* NEAR/1 blind* OR assign* OR allocat* OR volunteer*):de,ab,ti	1766392
Limits	
4. ([article]/lim OR [article in press]/lim OR [review]/lim) AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim) AND [2000-2015]/py	
Alcohol	
5. 'alcohol consumption'/exp/mj OR 'drinking behavior'/exp/mj OR 'alcohol abuse'/exp/mj OR 'alcoholism'/dm_pc OR (alcohol* OR drinking):ti,ab	408998
Combined sets	
6. 1 AND 2 AND 3 AND 4 AND 5	314
Tobacco	
7. 'tobacco use'/exp/mj OR 'smoking'/exp/mj OR 'smoking cessation'/exp/mj OR 'smokeless tobacco'/exp OR 'tobacco dependence'/exp/mj OR 'electronic cigarette'/exp/mj OR (smoking* OR smoker* OR tobacco* OR snus OR smokeless* OR 'electronic cigarette' OR 'e-cigarette' OR 'electronic cigarettes' OR 'e-cigarettes' OR 'water pipe' OR 'water pipes'):ab,ti	306530
Combined sets	
8. 1 AND 2 AND 3 AND 4 AND 7	128
Substance drug misuse	
9. 'substance abuse'/exp/mj OR 'cannabis addiction'/exp/mj OR 'cannabis smoking'/exp/mj OR 'drug dependence'/dm_pc OR 'drug abuse'/exp/mj OR 'inhalant abuse'/exp OR ('drug use' OR 'drug abuse' OR 'substance abuse' OR 'illegal drug' OR 'illicit drug' OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR lsd OR ecstasy OR psychedelic OR psychotropic*):ab,ti OR ('legal high' OR 'poly drug' OR polydrug* OR 'recreational drug' OR 'street drug' OR 'street drugs' OR 'street drug' OR 'designer drugs'):ab,ti OR ((inhalant* OR glue OR solvent* OR aerosol) NEAR/4 (user* OR misuse* OR 'over use' OR overuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)):ab,ti	76333
Combined sets	
10. 1 AND 2 AND 3 AND 4 AND 9	154
Pharmaceutical drug misuse	
11. (('drug'/exp/mj OR 'psychotropic agent'/exp/mj OR 'central stimulant agent'/exp/mj OR 'benzodiazepine derivative'/exp/mj OR 'barbituric acid derivative'/exp/mj OR 'ketamine'/exp/mj OR 'paracetamol'/exp OR 'narcotic analgesic agent'/exp/mj OR 'oxycodone plus paracetamol'/exp OR 'oxycodone'/exp) AND ('illicit use' OR 'illegal use' OR 'non-medical use' OR 'non-medical use' OR misuse* OR overuse* OR abuse* OR 'over use') OR ('non prescription' OR nonprescription* OR 'non-medical' OR 'nonmedical use' OR benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadone*):ab,ti	271228

Combined sets		
12.	1 AND 2 AND 3 AND 4 AND 11	28
Gambling problem		
13.	'pathological gambling'/exp OR (gambl* OR betting*):ab,ti	8579
Combined sets		
14.	1 AND 2 AND 3 AND 4 AND 13	4
Doping		
15.	'doping'/exp OR doping:ab,ti OR (performance NEXT/1 enhancing):ab,ti OR ((anabolic* OR androgen* OR steroid*) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti OR ((hgh OR dhea) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti	23414
16.	1 AND 2 AND 3 AND 4 AND 15	0
Problematic use of Internet/problematic gaming		
17.	'internet addiction'/exp OR (internet NEXT/1 addict*):ab,ti OR ("problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use"):ab,ti OR (internet NEXT/1 disorder*):ab,ti OR ((internet* OR game* OR gaming OR phone* OR "social media") NEAR/4 ("excessive use" OR "over use" OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti	2975
Combined sets		
18.	1 AND 2 AND 3 AND 4 AND 17	3

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Search terms	Items found
Children, adolescents, young adults	
1. DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students" OR DE "Law Students" OR DE "Medical Students" OR DE "Postgraduate Students" OR DE "Preschool Students" OR DE "Reentry Students" OR DE "Seminarians" OR DE "Special Education Students" OR DE "Transfer Students" OR DE "Vocational School Students" OR DE "Offspring" OR (ZG "adolescence (13-17 yrs)") or (ZG "childhood (birth-12 yrs)") or (ZG "young adulthood (18-29 yrs)") OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	1686041
Alcohol	
2. DE "Underage Drinking" OR DE "Drinking Behavior" OR DE "Alcohol Drinking Patterns" OR DE "Alcohol Abuse" OR DE "Alcohol Intoxication" OR DE "Social Drinking" OR DE "Alcoholism" OR DE "Alcohol Drinking Attitudes" OR DE "Drinking Behavior" OR DE "Alcoholic Beverages" OR DE "Beer" OR DE "Liquor" OR DE "Wine" OR AB alcohol* OR TI alcohol* OR AB drink* OR TI drink*	69641
Tobacco	
3. DE "Tobacco Smoking" OR DE "Nicotine" OR DE "Nicotine Withdrawal" OR DE "Smoking Cessation" OR DE "Smokeless Tobacco" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB water-pipe* OR TI water-pipe* OR AB waterpipe* OR TI waterpipe* OR AB e-cigarette* OR TI e-cigarette* OR AB (electronic w1 cigarette*) OR TI (electronic w1 cigarette*) OR AB (smokeless w1 tobacco) OR TI (smokeless w1 tobacco) OR AB snuff* OR TI snuff* OR AB snus OR TI snus	54318
Substance misuse	
4. (MM "Drug Usage" OR MM "Drug Abuse" OR MM "Marijuana Usage" OR MM "Drug Usage Attitudes") AND AB ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR educat* OR reduc* OR polic* OR impact)) OR MM "Drug Abuse Liability" OR MM "Inhalants" OR AB (((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact)) OR TI ((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact))) OR AB ((inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI (((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*))	48025
Pharmaceutical drug misuse	

5.	(MM "Drugs" OR MM "Analgesic Drugs" OR MM "Aspirin" OR MM "Codeine" OR MM "Meperidine" OR MM "Methadone" OR MM "Morphine" OR MM "Tramadol" OR MM "Fentanyl" OR MM "Ketamine" OR MM "Antidepressant Drugs" OR MM "Barbiturates" OR MM "Benzodiazepines" OR MM "Hallucinogenic Drugs" OR MM "Narcotic Agonists" OR MM "Narcotic Antagonists" OR MM "Narcotic Drugs" OR MM "Prescription Drugs" OR MM "Sedatives" OR MM "Tranquilizing Drugs") AND AB ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR educat* OR reduc* OR polic*)) OR MM "Illegal Drug Distribution" OR MM "Drug Laws" OR MM "Nonprescription Drugs" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	26889
Gambling		
6.	DE "Gambling" OR DE "Pathological Gambling" OR AB (gambl* OR betting) OR TI (gambl* OR betting)	9182
Doping		
7.	(DE "Performance Enhancing Drugs" OR DE "Steroids" OR DE "Corticosteroids" OR DE "Digoxin" OR DE "Progesterone") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB doping OR TI doping OR AB ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR overuse* OR "over use" OR misuse* OR abuse OR dependen*) OR TI ((performance w1 enhancing) OR anabolic* OR steroid*) n3 ((excessive w1 use*) OR overuse* OR "over use" OR misuse* OR abuse OR dependen*) OR AB (hgh OR dhea OR "anabola androgena steroid") OR TI (hgh OR dhea OR "anabola androgena steroid")	2448
Problematic use of Internet/problematic gaming		
8.	DE "Internet Addiction" OR ((DE "Computer Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	30744
Brief interventions/Motivational interviewing		
9.	DE "Motivational Interviewing" OR TI (motivational n4 interview*) OR AB (motivational n4 interview*) OR TI (motivational n4 enhanc*) OR AB (motivational n4 enhanc*) OR TI (motivational n4 intervention*) OR AB (motivational n4 intervention*) OR TI (brief n4 interview*) OR AB (brief n4 interview*) OR TI (brief n4 enhanc*) OR AB (brief 4 enhanc*) OR TI (brief n4 intervention*) OR AB (brief n4 intervention*)	8908
Study types:		
10.	(DE "Random Sampling" OR DE "Experimental Design" OR DE "Between Groups Design" OR DE "Clinical Trials" OR DE "Repeated Measures" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR ZC "meta analysis" OR DE "Meta Analysis" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR meta w1 analy* OR "quasi-experi*" OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR meta w1 analy* OR "quasi-experi*" OR (program* w1 evalut*))	201778

Limits

11.	Limiters - Publication Year: 2000-2015; Peer Reviewed; Publication Type: Peer Reviewed Journal; Language: Danish, English, Norwegian, Swedish	
Combined sets		
12.	1 AND 2 AND 9 AND 10 AND 11	387
13.	1 AND 3 AND 9 AND 10 AND 11	147
14.	1 AND 4 AND 9 AND 10 AND 11	175
15.	1 AND 5 AND 9 AND 10 AND 11	3
16.	1 AND 6 AND 9 AND 10 AND 11	7
17.	1 AND 7 AND 9 AND 10 AND 11	0
18.	1 AND 8 AND 9 AND 10 AND 11	57

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Search terms	Items found
Children, adolescents, young adults	
1. "Child"[Mesh] OR "Adolescent"[Mesh] OR "Young Adult"[Mesh] OR "Students"[Mesh] OR "Adolescent Behavior"[Mesh] OR "Child Behavior"[Mesh] OR child*[Title/Abstract] OR offspring*[Title/Abstract] OR adolescen*[Title/Abstract] OR teen*[Title/Abstract] OR youngster*[Title/Abstract] OR young people[Title/Abstract] OR youth*[Title/abstract] OR student*[Title/Abstract] OR pupil*[Title/Abstract] OR puberty[Title/Abstract] OR minor*[Title/Abstract] OR underage*[Title/Abstract] OR under age*[Title/Abstract] OR juvenile*[Title/Abstract] OR school-age*[Title/Abstract] OR boys[Title/Abstract] OR girls[Title/Abstract] OR young adult*[Title/Abstract] OR early adult*[Title/Abstract]	3454909
Brief interventions/Motivational interviewing	
2. "Motivational Interviewing"[Mesh] OR "Psychotherapy, Brief"[Mesh] OR "Nondirective Therapy"[Mesh] OR (motivational[Title/Abstract] AND interview*[Title/Abstract]) OR (motivational[Title/Abstract] AND enhance*[Title/Abstract]) OR motivational intervention*[Title/Abstract] OR brief interven*[Title/Abstract] OR brief alcohol intervent*[Title/Abstract] OR brief tobacco interven*[Title/Abstract] OR brief smoking[Title/Abstract] OR brief drug use[Title/Abstract]	9544
Study types	
3. "Randomized Controlled Trial" [Publication Type] OR "Controlled Clinical Trial" [Publication Type] OR "Clinical Trials as Topic"[Mesh] OR "Random Allocation"[Mesh] OR "Meta-Analysis" [Publication Type] OR "Meta-Analysis as Topic"[Mesh] OR "Program Evaluation"[Mesh] OR random*[Title] OR randomiz*[Title/Abstract] OR randomis*[Title/Abstract] OR trial*[Title/Abstract] OR meta-anly*[Title/Abstract] OR metaanly*[Title/Abstract]	1329112
Limits	
4. Published Date: 20000101-20150131; Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
Alcohol	
5. "Alcohol-Related Disorders"[Majr] OR "Alcohol Drinking"[Majr] OR "Energy Drinks"[Mesh] OR alcohol[Title] OR drinking[Title] OR ((alcohol use*[Title/Abstract] OR alcohol misuse*[Title/Abstract] OR alcohol abuse*[Title/Abstract] OR alcohol disorder*[Title/Abstract] OR alcohol problem*[Title/Abstract] OR alcohol behavior*[Title/Abstract] OR alcohol behaviour*[Title/Abstract] OR alcohol addict*[Title/Abstract] OR alcohol dependen*[Title/Abstract] OR alcohol consum*[Title/Abstract] OR drunk*[Title/Abstract] OR drink*[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	148762
Combined sets	
6. 1 AND 2 AND 3 AND 4 AND 5	399
Tobacco	
7. "Tobacco Use"[Majr:NoExp] OR "Tobacco Use Cessation" [Majr] OR "Smoking"[Majr:NoExp] OR "Smoking Cessation"[Majr] OR "Tobacco Use Disorder"[Majr] OR "Tobacco, Smokeless"[Mesh] OR smoking[Title] OR tobacco[Title] OR ((tobacco*[Title/Abstract] OR nicotin* [Title/Abstract] OR smoking[Title/Abstract] OR smoker*[Title/Abstract] OR water-pipe*[Title/Abstract] OR waterpipe*[Title/Abstract] OR e-cigarette*[Title/Abstract] OR electronic cigarette*[Title/Abstract] OR (smokeless[Title/Abstract] AND tobacco[Title/Abstract]) OR snuff*[Title/Abstract] OR snus[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	119392
Combined sets	
8. 1 AND 2 AND 3 AND 4 AND 7	128
Substance misuse	
9. "Substance-Related Disorders"[Majr:NoExp] OR "Amphetamine-Related Disorders"[Majr] OR "Cocaine-Related Disorders"[Majr] OR "Marijuana Abuse" [Majr] OR "Opioid-Related Disorders"[Majr] OR "Substance Abuse, Intravenous"[Majr] OR "Marijuana Smoking"[Mesh] OR "Drug-Seeking Behavior"[Majr] OR "Street Drugs"[Majr] OR "Designer Drugs"[Majr] OR "Inhalant Abuse" [Mesh] OR drug*[Title] OR substanc*[Title] OR marijuana[Title]	446355

OR (drug use*[Title/Abstract] OR drug abuse*[Title/Abstract] OR drug misuse*[Title/Abstract] OR substance use*[Title/Abstract] OR substance consum*[Title/Abstract] OR substance misuse*[Title/Abstract] OR substance abuse*[Title/Abstract] OR substance disorder*[Title/Abstract] OR substance addict*[Title/Abstract] OR substance dependen*[Title/Abstract] OR substance problem*[Title/Abstract] OR narcotic*[Title/Abstract] OR psychoactive drug*[Title/Abstract] OR psycho-active drug*[Title/Abstract] OR illicit drug*[Title/Abstract] OR illegal drug*[Title/Abstract] OR hashish[Title/Abstract] OR marijuana[Title/Abstract] OR marihuana[Title/Abstract] OR cannabis[Title/Abstract] OR amphetamin*[Title/Abstract] OR cocaine[Title/Abstract] OR opiate*[Title/Abstract] OR opioid*[Title/Abstract] OR heroin*[Title/Abstract] OR morphin*[Title/Abstract] OR narcotic*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR party drug*[Title/Abstract] OR club drug*[Title/Abstract] OR recreational drug*[Title/Abstract] OR poly-drug*[Title/Abstract] OR polydrug*[Title/Abstract] OR synthetic drug*[Title/Abstract] OR synthetic substance*[Title/Abstract] OR synthetic cannabis[Title/Abstract] OR chemical drug*[Title/Abstract] OR psychedelic drug*[Title/Abstract] OR designer drug*[Title/Abstract] OR legal high*[Title/Abstract] OR ecstasy[Title/Abstract] OR street drug*[Title/Abstract] OR ((inhalant*[Title/Abstract] OR glue[Title/Abstract] OR aerosol[Title/Abstract] OR solvent*[Title/Abstract]) AND (sniff* OR user*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])) NOT (medline[SB] OR oldmedline[SB]))

Combined sets		
10.	1 AND 2 AND 3 AND 4 AND 9	276
Pharmaceutical drug misuse		
11.	((("Phencyclidine Abuse"[Mesh] OR "Prescription Drug Diversion"[Mesh] OR "Prescription Drug Misuse"[Mesh:NoExp] OR "Inappropriate Prescribing"[Mesh] OR "Street Drugs"[Mesh] OR ("Psychotropic Drugs"[Mesh] OR "Psychotropic Drugs"[Pharmacological Action] OR "Analgesics, Opioid"[Mesh] OR Benzodiazepines[Mesh] OR "Barbiturates"[Mesh] OR "Buprenorphine"[Mesh] OR "Psychotropic Drugs"[Mesh] OR "Methadone"[Mesh] OR "Tramadol"[Mesh] OR "Meperidine"[Mesh] OR "Acetaminophen"[Mesh] OR "Codeine"[Mesh] OR "Fentanyl"[Mesh] OR "Ketamine"[Mesh]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract])) OR illegal pharmaceut*[Title/Abstract] OR illicit pharmaceut*[Title/Abstract] OR controlled drug diversion*[Title/Abstract] OR prescription drug diversion*[Title/Abstract])) OR ((prescription drug*[Title/Abstract] OR prescription medicat*[Title/Abstract] OR nonprescription drug*[Title/Abstract] OR non-prescription drug*[Title/Abstract] OR nonprescription medicat*[Title/Abstract] OR non-prescription medicat*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR opioid analgesic*[Title/Abstract] OR benzodiazepine*[Title/Abstract] OR clonazepam[Title/Abstract] OR diazepam[Title/Abstract] OR alprazolam[Title/Abstract] OR flunitrazepam[Title/Abstract] OR barbiturate*[Title/Abstract] OR buprenorphin*[Title/Abstract] OR phencyclidine*[Title/Abstract] OR angel dust[Title/Abstract] OR methylphenidate[Title/Abstract] OR tramadol[Title/Abstract] OR meperidine[Title/Abstract] OR codein*[Title/Abstract] OR aspirin*[Title/Abstract] OR paracetamol*[Title/Abstract] OR oxycodone[Title/Abstract] OR pyrazolam[Title/Abstract] OR fentanyl[Title/Abstract] OR ketamine[Title/Abstract] OR zolpidem*[Title/Abstract] OR zopiklon[Title/Abstract]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract]))	25218
Combined sets		
12.	1 AND 2 AND 3 AND 4 AND 11	30
Gambling		
13.	"Gambling"[Mesh] OR ((gamb*[Title/Abstract] OR betting[Title/Abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR addict*[Title/Abstract] OR compulsive*[Title/Abstract] OR patholog*[Title/Abstract] OR problem*[Title/Abstract]))	5035
Combined sets		
14.	1 AND 2 AND 3 AND 4 AND 13	8

Doping		
15.	((("Doping in Sports"[Mesh] OR "Androgens/adverse effects"[Mesh] OR "Androgens/supply and distribution"[Mesh] OR "Anabolic Agents/adverse effects"[Mesh] OR "Anabolic Agents/supply and distribution"[Mesh] OR doping[Title/Abstract] OR androgen steroid*[Title/Abstract] OR performance enhancing[Title/Abstract] OR anabolic steroid*[Title/Abstract] OR hormone growth*[Title/Abstract] OR hgh[Title/Abstract] OR dhea[Title/abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract]))	4084
16.	1 AND 2 AND 3 AND 4 AND 15	0
Problematic use of Internet/problematic gaming		
17.	internet addict*[Title/Abstract] OR problematic internet use[Title/Abstract] OR (("Video Games"[Mesh] OR video gam*[Title/Abstract] OR computer*[Title/Abstract] OR internet*[Title/Abstract] OR game*[Title/Abstract] OR gaming[Title/Abstract] OR phone*[Title/Abstract] OR social media [Title/Abstract]) AND (excessive[Title/Abstract] OR overuse*[Title/Abstract] OR "over use"[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR dependen*[Title/Abstract] disorder*[Title/Abstract] OR compulsiv*[Title/Abstract] OR pathological[Title/Abstract] OR addict*[Title/Abstract]))	6673
Combined sets		
18.	1 AND 2 AND 3 AND 4 AND 17	7

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Programs

Cinahl via EBSCO 11 June 2015

Title: Prevention programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms	Items found
Children, adolescents, young adults	
1. MH "Child+" OR MH "Minors (Legal)" OR MH "Adolescence+" OR MH "Puberty+" OR MH "Students+" OR MH "Young Adult" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	626554
Prevention programs	
2. MH "Preventive Health Care" OR MH "Early Intervention+" OR DE "Prevention" OR DE "Relapse Prevention" OR DE "Preventive Medicine" OR DE "Early Intervention" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR MH "Health Promotion" OR MH "School Health Services" OR MH "Student Health Services" OR TI (prevent* OR intervent* OR program*) OR TI ((school* OR famil* OR parent* OR communit*) n4 (promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR TI ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervent* or program*)) OR AB ((school* OR famil* OR parent* OR communit*) n4 (prevent* OR intervent* OR program* OR promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR AB ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervention or program*))	235167
Electronic devices	
3. MH "Internet+" OR MM "Telephone+" OR MH "Social Media" OR MH "World Wide Web+" OR MH "Telehealth+" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR phone* OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	133353
Study types	
4. MH "Randomized Controlled Trials" OR MH "Clinical Trials" OR MH "Meta Analysis" OR MH "Program Evaluation" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR meta w1 analy*) OR TI (random* OR trial* OR metaanaly* OR meta w1 analy*)	201,650
Limits	
5. Published Date: 20100101-20150131; Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
6. Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
Alcohol	
7. MM "Alcohol-Related Disorders+" OR MM "Drinking Behavior+" OR AB alcohol* OR TI alcohol* OR AB drink* OR TI drink*	42431
Combined sets	
8. 1 AND 2 AND 3 AND 5 AND 7	228
9. 1 AND 2 AND 4 AND 5 AND 7	244
Tobacco	
10. MH "Smoking+" OR MH "Tobacco+" OR MH "Nicotine Withdrawal" OR MH "Nicotine" OR MH "Smoking Cessation" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	54994

Combined sets		
11.	1 AND 2 AND 3 AND 5 AND 10	72
12.	1 AND 2 AND 4 AND 5 AND 10	247
Substance misuse		
13.	((MM "Narcotics+" OR MH "Designer Drugs" OR MH "Street Drugs+") AND AB (abuse OR consum* OR misuse* OR overuse* OR disorder* OR problem* OR depend* OR addict*)) OR MM "Substance Abuse+" OR MH "Inhalant Abuse/PC" OR AB (substance W3 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR addict*)) OR AB (drug* W3 (illicit OR illegal OR psychoactive*)) OR AB (("drug use" OR "drug abuse") N4 (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR psychedelic OR psychotropic*) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR AB ((legal W1 high*) OR (poly W1 drug*) OR polydrug* OR (recreation* W1 drug*) OR (recreation* W1 substance*) OR (street W1 drug*) OR (designer W1 drug*)) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR TI (substance W3 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR addict*)) OR TI (drug* W3 (illicit OR illegal OR psychoactive*)) OR TI (("drug use" OR "drug abuse") N4 (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR psychedelic OR psychotropic*) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR TI ((legal W1 high*) OR (poly W1 drug*) OR polydrug* OR (recreation* W1 drug*) OR (recreation* W1 substance*) OR (street W1 drug*) OR (designer W1 drug*)) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR AB (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)	48724
Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	162
15.	1 AND 2 AND 4 AND 6 AND 13	591
Pharmaceutical drug misuse		
16.	((MM "Drugs" OR MM "Drugs, Non-Prescription" OR MM "Drugs, Prescription" OR MM "Narcotics" OR MM "Analgesics, Opioid+" OR MM "Buprenorphine" OR MM "Codeine" OR MM "Fentanyl" OR MM "Meperidine" OR MM "Methadone" OR MM "Morphine" OR MM "Sufentanil" OR MM "Tramadol" OR MM "Oxycodone" OR MM "Antipsychotic Agents+" OR MM "Narcotic Antagonists+" OR MM "Psychotropic Drugs+" OR MM "Hypnotics and Sedatives+" OR MM "Ketamine" OR MM "Barbiturates+") AND AB ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical W1 use*) OR (nonmedical W1 use*) OR misuse* OR overuse* OR (over W1 use)) OR TI ((Illicit W1 use*) OR (illegal W1 use*) OR (non-medical W1 use*) OR (nonmedical W1 use*) OR misuse* OR overuse* OR (over W1 use)) OR AB (("drug use" OR "illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") N3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR TI (("illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") N3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR AB (pharmaceut*" OR prescription*) N3 ("non medical" OR nonmedical) OR TI (pharmaceut*" OR prescription*) N3 ("non medical" OR nonmedical) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) N3 ((illicit W1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) N3 ((illicit W1 use*) OR (illegal W1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse)	
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	29

18.	1 AND 2 AND 4 AND 6 AND 16	281
Gambling		
19.	MH "Gambling" OR AB (gambl* OR betting OR TI (gambl* OR betting))	1540
Combined sets		
20.	1 AND 2 AND 3 AND 19	35
21.	1 AND 2 AND 4 AND 6 AND 19	5
Doping		
22.	MH "Doping in Sports+" OR AB ((doping OR performance w1 enhancing) OR anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((doping OR performance w1 enhancing) OR anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dheaa OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dheaa OR (androgena w1 steroid*) OR (anabola w1 steroid*))	1317
23.	1 AND 2 AND 3 AND 22	0
24.	1 AND 2 AND 4 AND 6 AND 22	4
Problematic use of Internet and problematic gaming		
25.	MH "Internet Addiction+" OR MH "Video Games" OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*))	1963
Combined sets		
26.	1 AND 2 AND 6 AND 25	60
27.	1 AND 2 AND 4 AND 25	26

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Search terms	Items found
Children adolescents young adults	
1. [mh "child, preschool"] or [mh child] or [mh adolescent] or [mh "young adult"] or [mh students] or [mh "adolescent behavior"] or [mh "child behavior"] OR (child* or offspring* or adolescen* or teen* or minor* or young* or youth* or student* or pupil* or puberty or minor* or underage or under next/1 age* or juvenile* or graduat* or school-age* or boys or girl* or "early adults"):ti,ab,kw	214980
Prevention programs	
2. [mh "preventive health services"] or [mh "primary prevention"] or [mh "secondary prevention"] or [mh "early intervention (education)"] or [mh education] or [mh "health education"] or [mh "health promotion"[mj]/MT] OR (prevent* or program* or invent):ti or ((school* or famil* or parent* or communit*) near/4 (prevent* or intervent*or strat* or educat* or reduc* or train* or polic*)):ti,ab,kw or multi-component or multicomponent* or "multi site" or multisite* or "multi modal" or multimodal or "multi focal" or multifocal or "multi facet" or multifacet*:ti,ab,kw	197983
Alcohol	
3. [mh "alcohol drinking"[mj]/PC] OR [mh "alcohol-related disorders"[mj]/PC] or (alcohol*):ti or (alcohol* next/1 (use* or consumption* or misuse* or abuse* or behavior or addict* or dependen* or problem*) or alcohol next/1 drinking):ti,ab,kw	8779
Tobacco	
4. ((([mh "tobacco use"[mj]/PC] or [mh smoking[mj]/PC] or [mh "tobacco use disorder"[mj]/PC]) AND (prevent* or intervent* or misuse* or abuse* or dependen* or problem*)) or [mh "tobacco use cessation" [mj]] or [mh "smoking cessation" [mj]] or [mh "tobacco, smokeless"] or ((tobacco or nicotin* or smoking* or smoker*) near/4 (prevent* or intervent*or misuse* or abuse* or dependen* or problem*)) or smokeless or snuff: ti,ab,kw	4831
Substance misuse	
5. [mh "substance-related disorders" [mj]/PC] or [mh "marijuana abuse" [mj]/PC] or [mh "marijuana smoking" [mj]] or [mh "street drugs"/PC] or [mh "designer drugs"/PC] or [mh "inhalant abuse"/PC] or (("substance use" or "substance abuse" or "substance misuse" or "drug use" or "drug abuse" or "drug misuse") near/6 (prevent* or intervent* or program*)):ti,ab,kw or (("psychactive drug" or "illegal drug" or "illicit drug" or hashish or marijuana or marihuana or cannabis or amphetamin* or cocaine or opiate* or opioid* or heroin* or morphin* or "psychotropic drug" or "party drug" or "club drug" or "recreational drug" or "poly drug" or polydrug* or "synthetic drug" or ecstasy) near/6 (prevent* or intervent* or program*)):ti,ab,kw or ((inhalant* or glue or aerosol or solvent*) near/4 (sniff* or misuse* or abuse* or addict* or dependen* or disorder* or problem*)):ti,ab,kw	2759
Pharmaceutical drug misuse	
6. [mh "phencyclidine abuse"] or (([mh "psychotropic drugs"] or [mh "prescription drug misuse"] or [mh "inappropriate prescribing"] or [mh "street drugs"] or [mh "analgesics, opioid"] or [mh benzodiazepines] or [mh barbiturates] or [mh buprenorphine] or [mh methadone] or [mh tramadol] or [mh meperidine] or [mh acetaminophen] or [mh codeine] or [mh fentanyl] OR [mh ketamine]) AND ((illicit next/1 use*) or (illegal next/1 use*) or "non medical" or nonmedical* or "over use" or overuse* or misuse* or abuse*):ti,ab,kw or ((illegal next/1 pharmaceut*) or (illicit next/1 pharmaceut*) OR "controlled drug diversion" or "prescription drug diversion" or (prescription next/1 drug*) or (prescription next/1 medicat*) or (nonprescription next/1 drug*) or "non prescription drug" OR (nonprescription next/1 medicat*) or "non prescription medication" or (psychotropic next/1 drug*)):ti,ab,kw OR (opioid next/1 analgesic*) or ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* or tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) near/3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse*)):ti,ab,kw	2995
Gambling	

7.	[mh gambling] or gambl*:ti,ab,kw	490
Doping		
8.	[mh "doping in sports"] or ((([mh androgens] or [mh "anabolic agents"]) AND (overuse or misuse* or abuse* or addict* or dependen* or (excessive next/1 use*) or (over next/1 use))) or doping or ((steroid* or "performance enhancing" or "hormone growth" or hgh or dhea) near/4 ("excessive use" or "over use" or overuse or misuse* or abuse* or addict* or dependen*)):ti,ab,kw	600
Problematic use of Internet and problematic gaming		
9.	(internet next/1 addict*) or "problematic internet use" or "internet overuse" or "problematic computer use" or "pathological computer use" or "internet disorder" or ((gaming or "online game" or "on line game") near/4 ("excessive use" or "over-use" or overuse or misuse* or abuse* or addict* or dependen* or addict* or compulsive* or pathology* or problem*)):ti,ab,kw	25
Combined sets		
10.	1 AND 2 AND 3 = 969 alcohol	CDSR/23 DARE/34 Central/8 93 CRM/2 HTA/8 EED/9
11.	1 AND 2 AND 4 =1004 tobacco	CDSR/47 DARE/30 Central/8 87 CRM/2 HTA/4 EED/23
12.	1 AND 2 AND 5 = 819 substance misuse	CDSR/19 DARE/18 Central/7 76 CRM/2 HTA/2 EED/2
13.	1 AND 2 AND 6 = 137 pharmaceutical drug misuse	CDSR/8 DARE/3 Central/1 24 CRM/0 HTA/0 EED/2
14.	1 AND 2 AND 7 =22 gambling	CDSR/0 DARE/0 Central/2 2 CRM/0 HTA/0 EED/0
15.	1 AND 2 AND 8 = 14 doping	CDSR/1 DARE/0 Central/1 3 CRM/0 HTA/0 EED/0
16.	1 AND 2 AND 9 = 8 problematic use of Internet	CDSR/1 DARE/0 Central/7 CRM/0 HTA/0

The search result, usually found at the end of the documentation, forms the list of abstracts.

[AU] = Author

[MAJR] = MeSH Major Topic

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

Systematic[SB] = Filter for retrieving systematic reviews

[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

Search terms	Items found
Children, adolescents, young adults	
1. 'child'/exp OR 'adolescence'/exp OR 'student'/exp OR 'young adult'/exp OR (child* OR adolescen* OR student* OR 'young people' OR youngster* OR youth OR teen* OR puberty OR boy* OR girl* OR minor* OR (under NEXT/1 age*)):ab,ti	3292153
Electronic devices	
2. 'Internet'/exp OR 'mobile phone'/exp OR 'text messaging'/exp OR 'e-mail'/exp OR 'social media'/exp OR 'computer'/exp/mj OR 'online system'/exp OR 'computer'/mj OR (internet* OR web-based OR twitter OR 'social media' OR 'e-mail' OR 'electronic mail' OR (text NEXT/1 messag*) OR sms OR phone* OR iphone* OR apps OR computer*):ab,ti	469158
Prevention programs	
3. 'prevention and control'/exp OR 'health education'/exp/mj OR 'school health education'/exp/mj OR 'parenting education'/exp/mj OR 'prevention'/exp/mj OR 'primary prevention'/exp/mj OR (prevent* OR interven* OR program*):ti OR ((prevent* OR intervent* OR program* OR promot* OR educat* OR reduc* OR strat* OR polic*) NEAR/8 (school* OR parent* OR famil* OR communit*)):ti,ab	1045105
Study types Study types: (Embase search strategy for finding RCTs in Embase, amended to embase.com format ¹)	
4. 'crossover procedure':de OR 'double-blind procedure':de OR 'randomized controlled trial':de OR 'single-blind procedure':de OR (random* OR factorial* OR crossover* OR cross NEXT/1 over* OR placebo* OR doubl* NEAR/1 blind* OR singl* NEAR/1 blind* OR assign* OR allocat* OR volunteer*):de,ab,ti	1766392
Limits	
5. ([article]/lim OR [article in press]/lim OR [review]/lim) AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim) AND [2010-2015]/py	
6. ([article]/lim OR [article in press]/lim OR [review]/lim) AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	
Alcohol	
7. 'alcohol consumption'/exp/mj OR 'drinking behavior'/exp/mj OR 'alcohol abuse'/exp/mj OR 'alcoholism'/dm_pc OR (alcohol* OR drinking):ti OR ((alcohol* OR drinking) NEAR/8 (prevent* OR intervent* OR program* OR promot* OR educat* OR reduc* OR strat* OR polic*)):ab,ti	192614
Combined sets	
8. 1 AND 2 AND 3 AND 5 AND 7	115
9. 1 AND 3 AND 4 AND 5 AND 7	258
Tobacco	
10. 'tobacco use'/exp/mj OR 'smoking'/exp/mj OR 'smoking cessation'/exp/mj OR 'smokeless tobacco'/exp OR 'tobacco dependence'/exp/mj OR 'electronic cigarette'/exp/mj OR (smoking* OR smoker* OR tobacco*):ti OR ((tobacco* OR smok*) NEAR/8 (prevent* OR intervent* OR program* OR promot* OR educat* OR reduc* OR strat* OR polic*)):ti,ab OR (snus OR smokeless* OR 'electronic cigarette' OR 'e-cigarette' OR 'electronic cigarettes' OR 'e-cigarettes' OR 'water pipe' OR 'water pipes'):ab,ti	306164
Combined sets	
11. 1 AND 2 AND 3 AND 5 AND 10	106
12. 1 AND 3 AND 4 AND 5 AND 10	578
Substance misuse	
13. 'substance abuse'/exp/mj OR 'cannabis addiction'/exp/mj OR 'cannabis smoking'/exp/mj OR 'drug dependence'/dm_pc OR 'drug abuse'/exp/mj OR 'inhalant abuse'/exp OR (('drug use' OR 'drug abuse' OR 'substance abuse' OR 'illegal drug' OR 'illicit drug') NEAR/4 (prevent* OR intervention* OR program* OR reduc* OR polic*)):ab,ti OR ((hashish OR	76333

¹ The Cochrane Collaboration, 2011. Available from www.cochrane-handbook.org

marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR lsd OR ecstasy OR psychedelic OR psychotropic*) NEAR/4 (prevent* OR intervention* OR program* OR reduc* OR polic*)):ab,ti OR (('legal high' OR 'poly drug' OR polydrug* OR 'recreational drug' OR 'street drug' OR 'street drugs' OR 'street drug' OR 'designer drugs') NEAR/4 (prevent* OR intervention* OR program* OR reduc* OR polic*)):ab,ti OR ((inhalant* OR glue OR solvent* OR aerosol) NEAR/4 (user* OR misuse* OR 'over use' OR overuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)):ab,ti

Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	124
15.	1 AND 3 AND 4 AND 6 AND 13	561
Pharmaceutical drug misuse		
16.	((('drug'/exp/mj OR 'psychotropic agent'/exp/mj OR 'central stimulant agent'/exp/mj OR 'benzodiazepine derivative'/exp/mj OR 'barbituric acid derivative'/exp/mj OR 'ketamine'/exp/mj OR 'paracetamol'/exp OR 'narcotic analgesic agent'/exp/mj OR 'oxycodone plus paracetamol'/exp OR 'oxycodone'/exp) AND ('illicit use' OR 'illegal use' OR 'non-medical use' OR 'nonmedical use' OR misuse* OR overuse* OR abuse* OR 'over use')) OR ('non prescription' OR nonprescription OR 'non-medical' OR 'nonmedical use'):ti,ab OR ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadone*) NEAR/4 ('illicit use' OR 'illegal use' OR 'non-medical' OR 'nonmedical use' OR misuse* OR overuse* OR abuse* OR 'over use'))	57713
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	10
18.	1 AND 3 AND 4 AND 6 AND 16	154
Gambling		
19.	'pathological gambling'/exp OR ((gambl* OR betting*) NEAR/4 ("excessive use" OR "over use" OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)):ti,ab	5352
Combined sets		
20.	1 AND 2 AND 3 AND 6 AND 19	11
21.	1 AND 3 AND 4 AND 6 AND 19	15
Doping		
22.	'doping'/exp OR doping:ab,ti OR (performance NEXT/1 enhancing):ab,ti OR ((anabolic* OR androgen* OR steroid*) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti OR ((hgh OR dhea) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti	23414
23.	1 AND 2 AND 3 AND 6 AND 22	4
24.	1 AND 3 AND 4 AND 6 AND 22	13
Problematic use of Internet and problematic gaming		
25.	'internet addiction'/exp OR (internet NEXT/1 addict*):ab,ti OR ("problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use"):ab,ti OR (internet NEXT/1 disorder*):ab,ti OR ((internet* OR game* OR gaming OR phone* OR "social media") NEAR/4 ("excessive use" OR "over use" OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)):ab,ti	2975
Combined sets		
26.	1 AND 3 AND 4 AND 6 AND 25	54

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Eric via EBSCO 11 June 2015

Title: Prevention programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms		Items found
Children, adolescents, young adults		
1.		870475
Prevention programs		
2.	DE "Prevention" OR DE "Intervention" OR DE "Early Intervention" OR DE "Prereferral Intervention" OR DE "Response to Intervention" OR DE "Programs" OR DE "After School Programs" OR DE "Church Programs" OR DE "College Programs" OR DE "Community Programs" OR DE "Cooperative Programs" OR DE "Experimental Programs" OR DE "Family Programs" OR DE "Human Relations Programs" OR DE "Improvement Programs" OR DE "National Programs" OR DE "Nonschool Educational Programs" OR DE "Pilot Projects" OR DE "Recreational Programs" OR DE "Regional Programs" OR DE "Residential Programs" OR DE "Special Programs" OR DE "Urban Programs" OR DE "Youth Programs" OR DE "Program Attitudes" OR DE "Program Effectiveness" OR DE "Program Evaluation" OR OR TI (prevent* OR intervent* OR program*) OR TI ((school* OR famil* OR parent* OR communit*) n4 (promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR TI ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervent* OR program*)) OR AB ((school* OR famil* OR parent* OR communit*) n4 (prevent* OR intervent* OR program* OR promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR AB ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervention or program*))	301048
Electronic devices		
3.	DE "Electronic Mail" OR DE "Electronic Equipment" OR DE "Computer Mediated Communication" OR DE "Internet" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	101629
Study types		
4.	DE "Control Groups" OR DE "Experimental Groups" OR DE "Pretests Posttests" OR DE "Program Evaluation" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalu*)) OR TI (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalu*))	90332
Limits		
5.	Limiters - Peer Reviewed; Language: English; Date Published: 20100101-20150631	
6.	Limiters - Peer Reviewed; Language: English	
Alcohol		
7.	DE "Drinking" OR DE "Alcohol Abuse" OR DE "Alcoholism" OR AB (alcohol* OR drinking*) OR TI (alcohol* OR drinking*)	12605
Combined sets		
8.	1 AND 2 AND 3 AND 5 AND 7	37
9.	1 AND 2 AND 4 AND 5 AND 7	91
Tobacco		
10.	DE "Smoking" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	5345
Combined sets		
11.	1 AND 2 AND 3 AND 5 AND 10	28

12.	1 AND 2 AND 4 AND 5 AND 10	59
Substance misuse		
13.	((DE "Drug Use" OR DE "Narcotics" OR DE "Cocaine" OR DE "Marijuana") AND AB (abuse OR consum* OR misuse* OR overuse* OR disorder* OR problem* OR depend*)) OR DE "Drug Abuse" OR DE "Substance Abuse" OR DE "Inhalants" OR AB ((substance* OR narcotic* OR (psychoactive w1 drug*) OR (illicit w1 drug*) OR (illegal w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((substance* OR narcotic* OR (psychoactive w1 drug*) OR (illicit w1 drug*) OR (illegal w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*)) OR AB ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*))	11406
Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	40
15.	1 AND 2 AND 4 AND 6 AND 13	233
Pharmaceutical drug misuse		
16.	DE "Pharmacology" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	1082
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	6
18.	1 AND 2 AND 4 AND 6 AND 16	20
Gambling		
19.	AB (gambl* OR betting) OR TI (gambl* OR betting)	681
Combined sets		
20.	1 AND 2 AND 3 AND 6 AND 19	6
21.	1 AND 2 AND 4 AND 6 AND 19	4
Doping		
22.	AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	120
Combined sets		
23.	1 AND 2 AND 3 AND 6 AND 22	0

24.	1 AND 2 AND 4 AND 6 AND 22	0
Problematic use of Internet and problematic gaming		
25.	((DE "Computer Games" OR DE "Video Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* or game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	1306
26.	1 AND 2 AND 4 AND 6 AND 25	88

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

PsycInfo via EBSCO 11 June 2015

Title: Prevention programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms		Items found
Children, adolescents, young adults		
1.	DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students" OR DE "Law Students" OR DE "Medical Students" OR DE "Postgraduate Students" OR DE "Preschool Students" OR DE "Reentry Students" OR DE "Seminararians" OR DE "Special Education Students" OR DE "Transfer Students" OR DE "Vocational School Students" OR DE "Offspring" OR (ZG "adolescence (13-17 yrs)") or (ZG "childhood (birth-12 yrs)") or (ZG "young adulthood (18-29 yrs)") OR AB (child* OR offspring* OR adolescen* OR teen* OR "young people" OR youngster* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR "young people" OR youngster* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	1705366
Prevention programs		
2.	DE "Prevention" OR DE "Relapse Prevention" OR DE "Preventive Medicine" OR DE "Early Intervention" OR DE "Intervention" OR DE "Group Intervention" OR DE "School Based Intervention" OR DE "Health Promotion" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR DE "Protective Factors" OR TI (prevent* OR intervent* OR program*) OR TI ((school* OR famil* OR parent* OR communit*) n4 (promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR TI ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervent* or program*)) OR AB ((school* OR famil* OR parent* OR communit*) n4 (prevent* OR intervent* OR program* OR promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR AB ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervention or program*))	597870
Electronic devices		
3.	DE "Internet" OR DE "Social Media" OR DE "Mobile Devices" OR DE "Cellular Phones" OR DE "Computers" OR DE "Analog Computers" OR DE "Digital Computers" OR DE "Microcomputers" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR phone* OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 messag*) OR sms OR phone* OR android* OR iphone* OR apps)	144463
Study types		
4.	DE "Random Sampling" OR DE "Experimental Design" OR DE "Between Groups Design" OR DE "Clinical Trials" OR DE "Repeated Measures" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR ZC "meta analysis" OR DE "Meta Analysis" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR meta w1 analy* OR "quasi-experi*" OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR meta w1 analy*) OR "quasi-experi*" OR (program* w1 evalut*)	201016
Limits		
5.	Published Date: 20100101-20150131; Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
6.	Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
Alcohol		
7.	MM "Underage Drinking" OR MM "Drinking Behavior" OR MM "Alcohol Drinking Patterns" OR MM "Alcohol Abuse" OR MM "Alcohol Intoxication" OR MM "Social Drinking" OR MM "Alcoholism" OR MM "Alcohol Drinking Attitudes" OR MM "Alcoholic Beverages" OR MM	116817

"Beer" OR MM "Liquor" OR MM "Wine" OR AB alcohol* OR TI alcohol* OR AB drink* OR TI drink*

Combined sets		
8.	1 AND 2 AND 3 AND 5 AND 7	383
9.	1 AND 2 AND 4 AND 5 AND 7	655
Tobacco use		
10.	MM "Tobacco Smoking" OR DE "Nicotine" OR MM "Nicotine Withdrawal" OR DE "Smoking Cessation" OR DE "Smokeless Tobacco" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	53815
Combined sets		
11.	1 AND 2 AND 3 AND 5 AND 10	259
12.	1 AND 2 AND 4 AND 5 AND 10	472
Substance misuse		
13.	DE "Drug Usage" OR DE "Drug Abuse" OR DE "Marijuana Usage" OR DE "Drug Usage Attitudes" OR DE "Drug Abuse Liability" OR DE "Narcotic Drugs" OR DE "Opiates" OR DE "Endogenous Opiates" OR DE "Heroin" OR DE "CNS Stimulating Drugs" OR DE "Amphetamine" OR DE "Narcotic Drugs" OR DE "Opiates" OR DE "Inhalants" OR AB (substance W3 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR addict*)) OR AB (drug* W3 (illicit OR illegal OR psychoactive*)) OR AB (("drug use" OR "drug abuse") N4 (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR psychedelic OR psychotropic*) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR AB ((legal W1 high*) OR (poly W1 drug*) OR polydrug* OR (recreation* W1 drug*) OR (recreation* W1 substance*) OR (street W1 drug*) OR (designer W1 drug*)) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR TI (substance W3 (abuse OR consum* OR misuse* OR disorder* OR problem* OR depend* OR addict*)) OR TI (drug* W3 (illicit OR illegal OR psychoactive*)) OR TI (("drug use" OR "drug abuse") N4 (prevent* OR intervention* OR program* OR reduc* OR polic*)) OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR psychedelic OR psychotropic*) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR TI ((legal W1 high*) OR (poly W1 drug*) OR polydrug* OR (recreation* W1 drug*) OR (recreation* W1 substance*) OR (street W1 drug*) OR (designer W1 drug*)) N4 (prevent* OR intervention* OR program* OR reduc* OR polic*) OR AB (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*))	111865
Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	185
15.	1 AND 2 AND 4 AND 6 AND 13	1695

Pharmaceutical drug misuse		
16.	((DE "Drugs" OR DE "Analgesic Drugs" OR DE "Aspirin" OR DE "Codeine" OR DE "Meperidine" OR DE "Methadone" OR DE "Morphine" OR DE "Tramadol" OR DE "Fentanyl" OR DE "Ketamine" OR DE "Antidepressant Drugs" OR DE "Barbiturates" OR DE "Benzodiazepines" OR DE "Hallucinogenic Drugs" OR DE "Narcotic Agonists" OR DE "Narcotic Antagonists" OR DE "Narcotic Drugs" OR DE "Prescription Drugs" OR DE "Sedatives" OR DE "Tranquilizing Drugs" OR DE "Drug Usage" OR DE "Nonprescription Drugs") AND AB (((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse OR dependen*)) OR TI ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse OR dependen*)) OR AB (("drug use" OR "illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") n3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR TI (("illegal pharmaceut*" OR "illicit pharmaceut*" OR "prescription medicat*" OR "prescription drug*") n3 (prevent* OR intervent* OR program* OR reduc* OR polic* OR "non medical" OR nonmedical)) OR AB (pharmaceut*" OR prescription*) n3 ("non medical" OR nonmedical) OR TI (pharmaceut*" OR prescription*) n3 ("non medical" OR nonmedical) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse)	76060
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	185
18.	1 AND 2 AND 4 AND 6 AND 16	860
Gambling		
19.	DE "Gambling" OR DE "Pathological Gambling" OR AB (gamb* OR betting) OR TI (gamb* OR betting)	9013
Combined sets		
20.	1 AND 2 AND 3 AND 6 AND 19	72
21.	1 AND 2 AND 4 AND 6 AND 19	85
Doping		
22.	DE "Doping in Sports+" OR AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*)) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*)) OR AB (hgh OR dheaa OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dheaa OR (androgena w1 steroid*) OR (anabola w1 steroid*))	2055
23.	1 AND 2 AND 3 AND 6 AND 22	2
24.	1 AND 2 AND 4 AND 6 AND 22	9

Problematic use of Internet and problematic gaming		
25.	DE "Internet Addiction+" OR ((DE "Computer Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* or game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	4520
Combined sets		
26.	1 AND 2 AND 4 AND 6 AND 25	145
27.	1 AND 2 AND 4 AND 6 AND 25	53

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Search terms	Items found
Children, adolescents, young adults	
1. "Child"[Mesh] OR "Adolescent"[Mesh] OR "Young Adult"[Mesh] OR "Students"[Mesh] OR "Adolescent Behavior"[Mesh] OR "Child Behavior"[Mesh] OR child*[Title/Abstract] OR offspring*[Title/Abstract] OR adolescen*[Title/Abstract] OR teen*[Title/Abstract] OR youngster*[Title/Abstract] OR young people[Title/Abstract] OR youth*[Title/Abstract] OR student*[Title/Abstract] OR pupil*[Title/Abstract] OR puberty[Title/Abstract] OR minor*[Title/Abstract] OR underage*[Title/Abstract] OR under age*[Title/Abstract] OR juvenile*[Title/Abstract] OR school-age*[Title/Abstract] OR boys[Title/Abstract] OR girls[Title/Abstract] OR young adult*[Title/Abstract] OR early adult*[Title/Abstract]	3447395
Prevention programs	
2. "Preventive Health Services"[Mesh] OR "prevention and control" [Subheading] OR "Primary Prevention"[Mesh] OR "Secondary Prevention"[Mesh] OR "Early Intervention (Education)"[Mesh] OR "Education"[Mesh] OR "Health Education"[Mesh] OR "Health Promotion/methods"[Mesh] OR prevent*[Title] OR intervent*[Title] OR program*[Title] OR school-based[Title/Abstract] OR family-based[Title/Abstract] OR community-based[Title/Abstract] OR (prevent*[Title/Abstract] OR intervent*[Title/Abstract] OR program*[Title/Abstract] OR reduc*[Title/Abstract] OR support*[Title/Abstract] OR strat*[Title/Abstract] OR educat*[Title/Abstract] OR train*[Title/Abstract] OR polic*[Title/Abstract]) AND (school*[Title/Abstract] OR famil*[Title/Abstract] OR parent*[Title/Abstract] OR communit*[Title/Abstract] OR multi-component[Title/Abstract] OR multicomponent*[Title/Abstract] OR multi-site[Title/Abstract] OR multisite*[Title/Abstract] OR multi-modal*[Title/Abstract] OR multimodal[Title/Abstract] OR multi-focal[Title/Abstract] OR multifocal[Title/Abstract] OR multi-facet*[Title/Abstract] OR multifacet* [Title/Abstract]	803880
Electronic devices	
3. "Internet"[Mesh] OR "Online Systems"[Mesh:NoExp] OR "Electronic Mail"[Mesh] OR "Cell Phones"[Mesh] OR "Computers"[Mesh] OR "Audiovisual Aids"[Mesh] OR internet*[Title/Abstract] OR web-based[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text messag*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR android*[Title/Abstract] OR iphone*[Title/Abstract] OR i-phone*[Title/Abstract] OR apps[Title/Abstract] OR computer*[Title/Abstract] OR online social network*[Title/Abstract]	467618
Study types	
4. "Randomized Controlled Trial" [Publication Type] OR "Controlled Clinical Trial" [Publication Type] OR "Clinical Trials as Topic"[Mesh] OR "Random Allocation"[Mesh] OR "Meta-Analysis" [Publication Type] OR "Meta-Analysis as Topic"[Mesh] OR "Program Evaluation"[Mesh] OR random*[Title] OR randomiz*[Title/Abstract] OR randomis*[Title/Abstract] OR trial*[Title/Abstract] OR meta-anly*[Title/Abstract] OR metaanaly*[Title/Abstract]	1325320
Limits	
5. Filters activated: Publication date from 2010/01/01 to 2015/12/31, English, Danish, Swedish, Norwegian.	
6. Filters activated: English, Danish, Swedish, Norwegian.	
Alcohol	
7. "Alcohol-Related Disorders"[Majr] OR "Alcohol Drinking"[Majr] OR "Energy Drinks"[Mesh] OR alcohol[Title] OR drinking[Title] OR ((alcohol use*[Title/Abstract] OR alcohol misuse*[Title/Abstract] OR alcohol abuse*[Title/Abstract] OR alcohol disorder*[Title/Abstract] OR alcohol problem*[Title/Abstract] OR alcohol behavior*[Title/Abstract] OR alcohol behaviour*[Title/Abstract] OR alcohol addict*[Title/Abstract] OR alcohol dependen*[Title/Abstract] OR alcohol consum*[Title/Abstract] OR drunk*[Title/Abstract] OR drink*[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	148483
Combined sets	
8. 1 AND 2 AND 3 AND 5 AND 7	201

9.	1 AND 2 AND 4 AND 5 AND 7	357
Tobacco		
10.	"Tobacco Use"[Majr:NoExp] OR "Tobacco Use Cessation" [Majr] OR "Smoking"[Majr:NoExp] OR "Smoking Cessation"[Majr] OR "Tobacco Use Disorder"[Majr] OR "Tobacco, Smokeless"[Mesh] OR smoking[Title] OR tobacco[Title] OR ((tobacco*[Title/Abstract] OR nicotin* [Title/Abstract] OR smoking[Title/Abstract] OR smoker*[Title/Abstract] OR water-pipe*[Title/Abstract] OR waterpipe*[Title/Abstract] OR e-cigarett*[Title/Abstract] OR electronic cigarette*[Title/Abstract] OR (smokeless[Title/Abstract] AND tobacco[Title/Abstract]) OR snuff*[Title/Abstract] OR snus[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	119154
Combined sets		
11.	1 AND 2 AND 3 AND 5 AND 10	182
12.	1 AND 2 AND 4 AND 5 AND 10	414
Substance misuse		
13.	"Substance-Related Disorders"[Majr:NoExp] OR "Amphetamine-Related Disorders"[Mesh] OR "Cocaine-Related Disorders"[Mesh] OR "Marijuana Abuse" [Mesh] OR "Opioid-Related Disorders"[Mesh] OR "Substance Abuse, Intravenous"[Mesh] OR "Marijuana Smoking"[Mesh] OR "Drug-Seeking Behavior"[Mesh] OR "Street Drugs"[Mesh] OR "Designer Drugs"[Mesh] OR "Inhalant Abuse" [Mesh] OR drug*[Title] OR substanc*[Title] OR marijuana[Title] OR (drug use*[Title/Abstract] OR drug abuse*[Title/Abstract] OR drug misuse*[Title/Abstract] OR substance use*[Title/Abstract] OR substance consum*[Title/Abstract] OR substance misuse*[Title/Abstract] OR substance abuse*[Title/Abstract] OR substance disorder*[Title/Abstract] OR substance addict*[Title/Abstract] OR substance dependen*[Title/Abstract] OR substance problem*[Title/Abstract] OR narcotic*[Title/Abstract]OR psychoactive drug*[Title/Abstract] OR psycho-active drug*[Title/Abstract] OR illicit drug*[Title/Abstract] OR illegal drug*[Title/Abstract] OR hashish[Title/Abstract] OR marijuana[Title/Abstract] OR marihuana[Title/Abstract] OR cannabis[Title/Abstract] OR amphetamin*[Title/Abstract] OR cocaine[Title/Abstract] OR opiate*[Title/Abstract] OR opioid*[Title/Abstract] OR heroin*[Title/Abstract] OR morphin*[Title/Abstract] OR narcotic*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR party drug*[Title/Abstract] OR club drug*[Title/Abstract] OR recreational drug*[Title/Abstract] OR poly-drug*[Title/Abstract] OR polydrug*[Title/Abstract] OR synthetic drug*[Title/Abstract] OR synthetic substance*[Title/Abstract] OR synthetic cannabis[Title/Abstract] OR chemical drug*[Title/Abstract] OR psychedelic drug*[Title/Abstract] OR designer drug*[Title/Abstract] OR legal high*[Title/Abstract] OR ecstasy[Title/Abstract] OR street drug*[Title/Abstract] OR ((inhalant*[Title/Abstract] OR glue[Title/Abstract] OR aerosol[Title/Abstract] OR solvent*[Title/Abstract]) AND (sniff* OR user*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])) NOT (medline[SB] OR oldmedline[SB]))	408533
Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	361
15.	1 AND 2 AND 4 AND 6 AND 13	1505

Pharmaceutical drug misuse		
16.	(("Phencyclidine Abuse"[Mesh] OR "Prescription Drug Diversion"[Mesh] OR "Prescription Drug Misuse"[Mesh:NoExp] OR "Inappropriate Prescribing"[Mesh] OR "Street Drugs"[Mesh] OR ("Psychotropic Drugs"[Mesh] OR "Psychotropic Drugs"[Pharmacological Action] OR "Analgesics, Opioid"[Mesh] OR Benzodiazepines[Mesh] OR "Barbiturates"[Mesh] OR "Buprenorphine"[Mesh] OR "Psychotropic Drugs"[Mesh] OR "Methadone"[Mesh] OR "Tramadol"[Mesh] OR "Meperidine"[Mesh] OR "Acetaminophen"[Mesh] OR "Codeine"[Mesh] OR "Fentanyl"[Mesh] OR "Ketamine"[Mesh]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract])) OR illegal pharmaceut*[Title/Abstract] OR illicit pharmaceut*[Title/Abstract] OR controlled drug diversion*[Title/Abstract] OR prescription drug diversion*[Title/Abstract]) OR ((prescription drug*[Title/Abstract] OR prescription medicat*[Title/Abstract] OR nonprescription drug*[Title/Abstract] OR non-prescription drug*[Title/Abstract] OR nonprescription medicat*[Title/Abstract] OR non-prescription medicat*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR opioid analgesic*[Title/Abstract] OR benzodiazepine*[Title/Abstract] OR clonazepam[Title/Abstract] OR diazepam[Title/Abstract] OR alprazolam[Title/Abstract] OR flunitrazepam[Title/Abstract] OR barbiturate*[Title/Abstract] OR buprenorphin*[Title/Abstract] OR phencyclidine*[Title/Abstract] OR angel dust[Title/Abstract] OR methylphenidate[Title/Abstract] OR tramadol[Title/Abstract] OR meperidine[Title/Abstract] OR codein*[Title/Abstract] OR aspirin*[Title/Abstract] OR paracetamol*[Title/Abstract] OR oxycodone[Title/Abstract] OR pyrazolam[Title/Abstract] OR fentanyl[Title/Abstract] OR ketamine[Title/Abstract] OR zolpidem*[Title/Abstract] OR zopiklon[Title/Abstract]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract]))	76060
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	185
18.	2 AND 2 AND 4 AND 6 AND 16	860
Gambling		
19.	"Gambling"[Mesh] OR ((gambl*[Title/Abstract] OR betting[Title/Abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR addict*[Title/Abstract] OR compulsive*[Title/Abstract] OR patholog*[Title/Abstract] OR problem*[Title/Abstract]))	5019
Combined sets		
20.	1 AND 2 AND 3 AND 6 AND 19	19
21.	1 AND 2 AND 4 AND 6 AND 19	20
Doping		
22.	(("Doping in Sports"[Mesh] OR "Androgens/adverse effects"[Mesh] OR "Androgens/supply and distribution"[Mesh] OR "Anabolic Agents/adverse effects"[Mesh] OR "Anabolic Agents/supply and distribution"[Mesh] OR doping[Title/Abstract] OR androgen steroid*[Title/Abstract] OR performance enhancing[Title/Abstract] OR anabolic steroid*[Title/Abstract] OR hormone growth*[Title/Abstract] OR hgh[Title/Abstract] OR dhea[Title/abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract]))	4073
23.	1 AND 2 AND 3 AND 6 AND 22	5
24.	1 AND 2 AND 4 AND 6 AND 22	44
Problematic use of Internet and problematic gaming		
25.	internet addict*[Title/Abstract] OR problematic internet use[Title/Abstract] OR (("Video Games"[Mesh] OR video gam*[Title/Abstract] OR computer*[Title/Abstract] OR internet*[Title/Abstract] OR game*[Title/Abstract] OR gaming[Title/Abstract] OR phone*[Title/Abstract] OR social media [Title/Abstract]) AND (excessive[Title/Abstract] OR overuse*[Title/Abstract] OR "over use"[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR dependen*[Title/Abstract] disorder*[Title/Abstract] OR compulsiv*[Title/Abstract] OR pathological[Title/Abstract] OR addict*[Title/Abstract]))	6648
Combined sets		
26.	1 AND 2 AND 3 AND 6 AND 25	145

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Search terms	Items found
Children, adolescents, young adults	
1. DE "Children" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "TEENAGERS" OR DE "ADOLESCENCE" OR DE "AT-risk youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "ADVERTISING & youth" OR DE "INTERNET & youth" OR DE "YOUTH -- Substance use" OR DE "YOUTH & alcohol" OR DE "YOUTH ; drugs" OR DE "YOUTH -- Tobacco use" OR DE "SUBSTANCE abuse" OR DE "Young Adults" OR DE "STUDENTS" OR DE "MIDDLE school students" OR DE "SCHOOL children" OR DE "SCHOOL dropouts" OR DE "GRADUATES" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	507584
Prevention programs	
2. DE "DRUG abuse -- Prevention" OR DE "COMMUNICATION in drug abuse prevention" OR DE "HEALTH education" OR DE "DRUG abuse -- Study & teaching" OR DE "EARLY intervention (Education)" OR TI (prevent* OR intervent* OR program*) OR TI ((school* OR famil* OR parent* OR communit*) n4 (promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR TI ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervent* or program*)) OR AB ((school* OR famil* OR parent* OR communit*) n4 (prevent* OR intervent* OR program* OR promot* OR support* OR strat* OR educat* OR reduc* OR train* OR polic*)) OR AB ((multicomponent* OR "multi site" OR multisite* OR "multi modal*" OR multimodal OR "multi focal" OR multifocal OR "multi facet*" OR multifacet*) n4 (prevent* OR intervention or program*))	151516
Electronic devices	
3. DE "INTERNET" OR DE "INTERNET & teenagers" OR DE "E-mail" OR DE "ONLINE chat" OR DE "WORLD Wide Web" OR DE "WEB 2.0" OR DE "WEB 3.0" OR DE "CELL phones" OR DE "SOCIAL media" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	36422
Study types	
4. DE "CLINICAL trials" OR DE "RANDOMIZED controlled trials" OR ZC "meta analysis" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*))	45375
Limits	
5. Published Date: 20100101-20150131; Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
6. Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
Alcohol	
7. DE "YOUTH & alcohol" OR DE "BLACK youth -- Alcohol use" OR DE "YOUNG adults -- Alcohol use" OR DE "YOUTH & alcohol" OR DE "YOUNG adults -- Alcohol use" OR DE "DRINKING of alcoholic beverages" OR DE "BINGE drinking" OR DE "CONTROLLED drinking" OR DE "ALCOHOLIC intoxication" OR AB (alcohol* OR drinking*) OR TI (alcohol* OR drinking*)	52173
Combined sets	
8. 1 AND 2 AND 3 AND 5 AND 7	108
9. 1 AND 2 AND 4 AND 5 AND 7	92
Tobacco	
10. DE "YOUTH -- Tobacco use" OR DE "TOBACCO use" OR DE "ANTISMOKING movement" OR DE "SMOKING" OR DE "TEENAGERS -- Tobacco use" OR DE "NICOTINE addiction" OR AB	19300

(tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarette*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)

Combined sets		
11.	1 AND 2 AND 3 AND 5 AND 10	67
12.	1 AND 2 AND 4 AND 5 AND 10	199
Substance misuse		
13.	DE "YOUTH -- Substance use" OR DE "SUBSTANCE abuse -- Prevention" OR DE "AEROSOL sniffing" OR DE "CAFFEINE habit" OR DE "AMPHETAMINE abuse" OR DE "COCAINE abuse" OR DE "MARIJUANA abuse" OR DE "INHALANT abuse" OR DE "CLUB drugs" OR DE "DESIGNER drugs" OR DE "MARIJUANA abuse" OR ((DE "NARCOTICS" OR DE "COCAINE" OR DE "HASHISH" OR DE "OXYCODONE" OR DE) AND AB ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB ((recreation* OR club OR street OR designer OR synthetic*) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI (((recreation* OR club OR street OR designer OR synthetic*) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*))	43583
Combined sets		
14.	1 AND 2 AND 3 AND 6 AND 13	92
15.	1 AND 2 AND 4 AND 6 AND 13	431
Pharmaceutical drug misuse		
16.	DE "YOUTH & drugs" OR DE "MEDICATION abuse" DE "SEDATIVE abuse" OR DE "KETAMINE abuse" OR DE "OXYCODONE abuse") OR DE "NONPRESCRIPTION drugs" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)))) OR AB ((non-medical w1 use*) OR (nonmedical w1 use* OR nonprescription* OR (non w1 prescription*)) OR TI ((non-medical w1 use*) OR (nonmedical w1 use* non-medical w1 use*) OR (nonmedical w1 use* OR nonprescription* OR (non w1 prescription*))	1476
Combined sets		
17.	1 AND 2 AND 3 AND 6 AND 16	4
18.	1 AND 2 AND 4 AND 6 AND 16	85
Gambling		
19.	DE "GAMBLING behavior" OR DE "COMPULSIVE gamblers" OR DE "COMPULSIVE gambling" OR DE "CASINOS" OR AB (gamb* OR betting) OR TI (gamb* OR betting)	4010

Combined sets		
20.	1 AND 2 AND 3 AND 19	4
21.	1 AND 2 AND 4 AND 6 AND 19	17
Doping		
22.	AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	424
23.	1 AND 2 AND 3 AND 22	0
24.	1 AND 2 AND 4 AND 6 AND 22	1
Problematic use of Internet and problematic gaming		
25.	DE "INTERNET addiction in adolescence" OR DE "INTERNET addiction" OR DE "INTERNET addicts" OR DE "SOCIAL media addiction" OR DE "VIDEO game addiction" OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	1306
Combined sets		
26.	1 AND 2 AND 4 AND 6 AND 25	22

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Community coalitions

Cinahl via EBSCO 11 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and prevention (policies, availability, legislation, taxes, information campaigns)

Search terms	Items found
Children, adolescents, young adults	
1. MH "Child+" OR MH "Minors (Legal)" OR MH "Adolescence+" OR MH "Puberty+" OR MH "Students+" OR MH "Young Adult OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	626567
Electronic devices	
2. MH "Internet+" OR MM "Telephone+" OR MH "Social Media" OR MH "World Wide Web+" OR MH "Telehealth+" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR phone* OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	133353
Study types	
3. MH "Experimental Studies+" OR MH "Clinical Trials+" OR MH "Meta Analysis" OR MH "Nonrandomized Trials" OR MH "Pretest-Posttest Design+" OR MH "Quasi-Experimental OR Studies+" OR MH "Retrospective Design" OR MH "Nonexperimental Studies+" OR MH "Program Evaluation" OR MH "Evaluation Research+" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalu*) OR TI (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalu*))	612010
Limits	
4. Peer Reviewed; Language: Danish, English, Norwegian, Swedish	
Alcohol	
5. MM "Alcohol Drinking+" OR MM "Drinking Behavior+" OR MM "Alcoholic Beverages+/LJ/SD/PO/AE" OR AB (alcohol* OR drinking*) OR TI (alcohol* OR drinking*)	37967
Prevention (policies, availability, legislation, taxes, information campaigns)	
6. MM "Public Policy+" OR MM "Legislation" OR MM "Legislation, Drug" OR MM "Sellers and Selling" OR MM "Government Regulations" OR MM "Government Programs" OR MM "Communications Media+" OR MH "Health Education+/PC/MT/LJ" OR MM "Audiovisuals+" OR MM "Public Relations+" OR MM "Marketing+" OR AB ("drinking age" OR "legal age") OR TI ("drinking age" OR "legal age") OR AB ((alcohol* OR drinking) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((alcohol* OR drinking) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB (alcohol* n4 (availabil* OR access* OR complianc* OR pric*)) OR TI (alcohol* n4 (availabil* OR access* OR complianc* OR pric*)) OR AB "inservice education" OR TI "inservice education" OR AB (alcohol* n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI (alcohol* n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((alcohol* OR drinking) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR	174699

film*)) OR TI ((alcohol* OR drinking) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))

Combined sets		
7.	1 AND 2 AND 4 AND 5 AND 6	210
8.	1 AND 3 AND 4 AND 5 AND 6	704
Tobacco		
9.	MM "Smoking+" OR MM "Tobacco+" OR MH "Nicotine Withdrawal" OR MM "Nicotine" OR MH "Smoking Cessation" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	47616
Prevention (policies, availability, legislation, taxes, information campaigns)		
10.	MM "Public Policy+" OR MM "Legislation" OR MM "Legislation, Drug" OR MM "Government Regulations" OR MM "Government Programs" OR MM "Communications Media+" OR MM "Audiovisuals+" OR MM "Public Relations+" OR MM "Marketing+" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) w1 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) w1 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n3 (availabil* OR access* OR complianc* OR pric*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n3 (availabil* OR access* OR complianc* OR pric*)) OR AB (inservice w1 educat*) OR TI (inservice w1 educat*) OR AB (("tobacco awareness" OR "tobacco education" OR "smoking awareness" OR "smoking education") n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI (("tobacco awareness" OR "tobacco education" OR "smoking awareness" OR "smoking education") n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	172857
Combined sets		
11.	1 AND 2 AND 4 AND 9 AND 10	231
12.	1 AND 3 AND 4 AND 9 AND 10	1267
Substance misuse		
13.	MM "Substance Use Disorders+" OR MM "Cannabis" OR MM "Amphetamine+" OR MM "Cocaine+" OR MH "Opium+" OR MH "Dopamine Uptake Inhibitors+" OR MM "Substance Abuse+" OR MH "Inhalant Abuse" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	63004
Combined sets		
14.	1 AND 2 AND 4 AND 13 AND 17	204
15.	1 AND 3 AND 4 AND 13 AND 17	621
Pharmaceutical drug misuse		
16.	((MM "Central Nervous System Depressants+" OR MM "Drugs" OR MM "Analgesics+" OR MM "Heterocyclic Compounds+" OR MH "Drugs, Non-Prescription" OR MM "Drugs,	71451

Prescription") OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))

Prevention (policies, availability, legislation, taxes, information campaigns)

17.	MM "Public Policy+" OR MM "Legislation" OR MH "Legislation, Drug" OR MM "Government Regulations" OR MM "Government Programs" OR MM "Communications Media+" OR MH "Health Education+PC/MT/LJ" OR MM "Audiovisuals+" OR MM "Public Relations+" OR MH "Marketing+" OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n4 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n4 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 (drug* OR substance*)) OR (synthetic* w1 (drug* OR substance*)) n4 (prevent* OR control* OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR (non-medical w1 use*) OR (nonmedical w1 use*) OR methadon*)) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB (inservice w1 educat*) OR AB ((drug* OR narcotic*) n4 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*"))	171637
18.	1 AND 2 AND 4 AND 16 AND 17	28
19.	1 AND 3 AND 4 AND 16 AND 17	150
Gambling		
20.	MH "Gambling" OR AB (gamb* OR betting OR TI (gamb* OR betting))	1540
Doping		
21.	MH "Doping in Sports+" OR AB doping OR TI doping OR AB ((performance w1 enhancing) OR anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((performance w1 enhancing) OR anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	1390

Problematic use of Internet and problematic gaming

22.	MH "Internet Addiction+" OR MH "Video Games" OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* or game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	2061
Prevention (policies, availability, legislation, taxes, information campaigns)		
23.	MM "Public Policy+" OR MM "Legislation" OR MM "Legislation, Drug" OR MM "Government Regulations" OR MM "Government Programs" OR MM "Communications Media+" OR MH "Health Education+/PC/MT/LJ" OR MM "Audiovisuals+" OR MM "Public Relations+" OR MM "Marketing+" OR AB ((gamb* OR doping*) n4 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((gamb* OR doping*) n4 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((gamb* OR doping*) n4 (availabil* OR access* OR complianc* OR pric*)) OR AB ((gamb* OR doping OR hgh OR dhe OR "anabola androgena steroid") n4 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR TI ((gamb* OR doping OR hgh OR dhe OR "anabola androgena steroid") n4 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR AB ((gamb* OR doping*) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	171486
24.	1 AND 2 AND 4 AND 20 AND 23	24
25.	1 AND 3 AND 4 AND 20 AND 23	27
26.	1 AND 2 AND 4 AND 21 AND 23	12
27.	1 AND 3 AND 4 AND 21 AND 23	14
28.	1 AND 3 AND 4 AND 22 AND 23	128

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Search terms		Items found
Children, adolescents, young adults		
1.	[mh "child, preschool"] or [mh child] or [mh adolescent] or [mh "young adult"] or [mh students] or [mh "adolescent behavior"] or [mh "child behavior"] OR (child* or offspring* or adolescen* or teen* or minor* or young* or youth* or student* or pupil* or puberty or minor* or underage or (under next/1 age*) or juvenile* or graduat* or school-age* or boys or girl* or "early adults"):ti,ab,kw	197948
Prevention (policies, availability, legislation, taxes information campaigns)		
2.	[mh "government regulation"] or [mh "government programs"] or [mh taxes] or [mh commerce] OR [mh "legislation as topic"] or [mh "law enforcement"] or [mh licensure] OR [mh restaurants] or [mh "inservice training"] or [mh "product labeling"] or [mh marketing] or [mh "legislation, drug"] or [mh "mass media"] or [mh pamphlets] or [mh "audiovisual aids"] or [mh "health communication"] or ("community-based" or legislation* or restrict* or regulat* or law* or pric* or sale* or (legal next/1 age*) or "drinking age" or availabil* or access* or media or campaign* or adverti* or marketing or warning* or ban or bans or banning or audiovis* or video or film* or "responsible beverage" or "responsible drinking" or "responsible alcohol" or overserv*):ti,ab,kw	73296
Alcohol		
3.	[mh "alcohol drinking"[mj]/PC] OR [mh "alcohol-related disorders"[mj]/PC] or alcohol*:ti or (alcohol* next/1 (use* or misuse* or abuse* or behavior or addict* or dependen* or problem*) or "alcohol drinking"):ti,ab,kw	10150
Combined sets		
4.	1 AND 2 AND 3	411 CDSR/14 DARE/13 Central/2 90 CRM/1 HTA/0 EED/2
Tobacco		
5.	[mh "tobacco use"[mj]/PC] or [mh smoking[mj]/PC] or [mh "tobacco use disorder"[mj]/PC] [mh "tobacco use cessation" [mj]] or [mh "smoking cessation" [mj]] or [mh "tobacco, smokeless"] or (tobacco or smoking):ti or ((tobacco or nicotin* or smoking* or smoker*) near/4 (prevent* or intervent* or program* or reduc* or educat* or misuse* or abuse* or dependen* or problem*)) or smokeless or snuff: ti,ab,kw	10229
Combined sets		
6.	1 AND 2 AND 5	578 CDSR/58 DARE/8 Central/4 85 CRM/5 HTA/1 EED/21
Substance misuse		
7.	[mh "substance-related disorders" [mj]/PC] or [mh "marijuana abuse" [mj]/PC] or [mh "marijuana smoking" [mj]] or [mh "street drugs"/PC] or [mh "designer drugs"/PC] or [mh "inhalant abuse"/PC] or (("substance use" or "substance abuse" or "substance misuse" or "drug use" or "drug abuse" or "drug misuse") near/6 (prevent* or interven* or program* or promot* or strat* or educat* OR reduc* OR polic*)):ti,ab,kw or (("psychactive drug" or "illegal drug" or "illicit drug" or hashish or marijuana or marihuana or cannabis or amphetamin* or cocaine or opiate* or opioid* or heroin* or morphin* or "psychotropic drug" or "party drug" or "club drug" or "recreational drug" or "poly drug" or polydrug* or "synthetic drug" or ecstasy) near/6 (prevent* or intervent* or program* or promot* or	5358

strat* or educat* OR reduc* OR polic*):ti,ab,kw or ((inhalant* or glue or aerosol or solvent*) near/4 (sniff* or misuse* or abuse* or addict* or dependen* or disorder* or problem*)):ti,ab,kw

Combined sets		
8.	1 AND 2 AND 7	270 CDSR/11 DARE/0 Central/2 57 CRM/ HTA/1 EED/1
9.		
Pharmaceutical drug misuse		
10.	[mh "phencyclidine abuse"] or ([mh "psychotropic drugs"] or [mh "prescription drug misuse"] or [mh "inappropriate prescribing"] or [mh "street drugs"] or [mh "analgesics, opioid"] or [mh benzodiazepines] or [mh barbiturates] or [mh buprenorphine] or [mh methadone] or [mh tramadol] or [mh meperidine] or [mh acetaminophen] or [mh codeine] or [mh fentanyl] OR [mh ketamine]) AND ((illicit next/1 use*) or (illegal next/1 use*) or "non medical" or nonmedical* or "over use" or overuse* or misuse* or abuse*):ti,ab,kw or ((illegal next/1 pharmaceut*) or (illicit next/1 pharmaceut*) OR "controlled drug diversion" or "prescription drug diversion" or (prescription next/1 drug*) or (prescription next/1 medicat*) or (nonprescription next/1 drug*) or "non prescription drug" OR (nonprescription next/1 medicat*) or "non prescription medication" or (psychotropic next/1 drug*)):ti,ab,kw OR (opioid next/1 analgesic*) or ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* or tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) near/3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse)):ti,ab,kw	3106
Combined sets		
11.	1 AND 2 AND 10	90 CDSR/10 DARE/0 Central/7 9 CRM/1 HTA/0 EED/0
Gambling		
12.	[mh gambling] or ((gambling or gambler* or betting) near/4 (misuse* or abuse* or addict* or dependen* or disorder* or problem* or pathological)):ti,ab,kw	290
Combined sets		
13.	1 AND 2 AND 12	22 CDSR/0 DARE/0 Central/2 2 CRM/0 HTA/0 EED/0
Doping		
14.	((([mh "doping in sports "] or [mh "androgens"] or [mh "Androgens"] or [mh "anabolic agents"] or [mh "anabolic agents"]) AND ((excessive next/1 use*) or (over next/1 use) or overuse or misuse* or abuse* or addict* or dependen*)) or doping or ((steroid* or "performance enhancing" or "hormone growth" or hgh or dhea) near/4 ("excessive use" or "over use" or overuse or misuse* or abuse* or addict* or dependen*)):ti,ab,kw	676
Combined sets		
15.	1 AND 2 AND 14	26

		CDSR/9 DARE/0 Central/1 7 CRM/0 HTA/0 EED/0
Problematic use of Internet and problematic gaming		
16.	(internet next/1 addict*) or "problematic internet use" or "internet overuse" or "problematic computer use" or "pathological computer use" or "internet disorder" or ((gaming or "online game" or "on line game") near/4 ("excessive use" or "over-use" or overuse or misuse* or abuse* or addict* or dependen* or addict* or compulsive* or pathology* or problem*))	27
Combined sets		
17.	1 AND 2 AND 3	4 CDSR/0 DARE/0 Central/4 CRM/0 HTA/0 EED/0

The search result, usually found at the end of the documentation, forms the list of abstracts.

[mh] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

:ti,ab.kw = Title, abstract, keywords

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, "trials"

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, "other reviews"

EED = Economic Evaluations

HTA = Health Technology Assessments

Embase via Elsevier 15 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and prevention (policies, availability, legislation, taxes, information campaigns)

Search terms	Items found
Children, adolescents, young adults	
1. 'child'/exp OR 'adolescence'/exp OR 'student'/exp OR 'young adult'/exp OR (child* OR adolescen* OR student* OR 'young people' OR 'young adult' OR 'young adults' OR youngster* OR youth OR teen* OR puberty OR boy* OR girl* OR minor* OR (under NEXT/1 age*)):ab,ti	3292153
Electronic devices	
2. 'Internet'/exp OR 'mobile phone'/exp OR 'text messaging'/exp OR 'e-mail'/exp OR 'social media'/exp OR 'computer'/exp/mj OR 'online system'/exp OR 'computer'/mj OR (internet* OR web-based OR twitter OR 'social media' OR 'e-mail' OR 'electronic mail' OR (text NEXT/1 messag*) OR sms OR phone* OR iphone* OR apps OR computer*):ab,ti	469158
Study types	
3. 'randomized controlled trial'/exp OR 'observational study'/exp OR 'clinical study'/exp OR 'meta analysis'/exp OR 'meta analysis (topic)'/exp OR 'evaluation study'/exp OR 'pretest posttest control group design'/exp OR random*:ti OR (randomiz* OR randomis*):ab OR (trial* OR cohort* OR observation* OR longitudinal* OR prospective* OR retrospective* OR 'case control' OR prepost* OR 'pre post' OR 'pre test' OR pretest* OR 'post test' OR posttest* OR metaanaly* OR (meta NEXT/1 analy*)):ab,ti OR (program* NEXT/1 evalu*):ab,ti	8608007
Limits	
4. ([article]/lim OR [article in press]/lim) AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim) AND [embase]/lim	
Alcohol	
5. 'alcoholic beverage'/exp/mj OR 'alcohol consumption'/exp/mj OR 'drinking behavior'/exp/mj OR 'alcohol abuse'/exp/mj OR 'alcoholism'/dm_pc OR (alcohol* OR drinking):ti OR ((alcohol* OR drinking) NEAR/8 (prevent* OR program* OR interven* OR reduc* OR polic* OR pric* OR strateg* OR educat* OR legislation* OR marketing OR campaign* OR advert* OR avail* OR access*)):ab	191047
Alcohol prevention (policies, availability, legislation, taxes, information campaigns)	
6. 'drug legislation'/exp/mj OR 'drug program'/exp/mj OR 'in service training'/exp/mj OR 'drug marketing'/exp/mj OR 'tax'/exp/mj OR 'social marketing'/exp/mj OR 'government'/exp/mj OR 'community'/exp/mj OR 'advertising'/exp/mj OR 'mass medium'/exp/mj OR ("drinking age" OR "legal age"):ti,ab OR ((alcohol* OR drinking) NEAR/4 (law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail* OR tax*)):ti,ab OR ((alcohol* OR drinking) NEAR/4 (availabil* OR access* OR complianc* OR pric* OR massmedia* OR media OR marketing OR warning* OR ban OR bans OR adverti* OR campaign* OR audiovisual* OR video* OR film)):ti,ab OR ((alcohol* OR drinking) NEAR/4 (restaurant* OR club* OR entertain* OR establishment* OR staff* OR manager* OR bar-men OR retail*)):ti,ab OR ("alcohol awareness" OR "alcohol education" OR "drinking awareness" OR "drinking education" OR (licensed NEXT/2 premis*)):ti,ab	90632
Combined sets	
7. 1 AND 2 AND 4 AND 5 AND 6	174
8. 1 AND 3 AND 4 AND 5 AND 6	1199
Tobacco	
9. 'tobacco use'/exp/mj OR 'smoking'/exp/mj OR 'smoking cessation'/exp/mj OR 'smokeless tobacco'/exp OR 'tobacco dependence'/exp/mj OR 'electronic cigarette'/exp/mj OR (tobacco* OR smoking OR smoker*):ti OR ((tobacco* OR nicotin* OR smok*) NEAR/8 (prevent* OR program* OR interven* OR reduc* OR polic* OR pric* OR strateg* OR educat* OR legislation* OR law* OR polic* OR control* OR marketing OR campaign* OR advert* OR avail* OR access*)):ab OR (smokeless* OR snus OR 'e-cigarette' OR cigarette*):ti,ab	236009
Tobacco prevention (policies, availability, legislation, taxes, information campaigns)	
10. 'inservice training'/exp/mj OR 'drug marketing'/exp/mj OR 'tax'/exp/mj OR 'social marketing'/exp/mj OR 'government'/exp/mj OR 'community'/exp/mj OR	103297

'advertising'/exp/mj OR 'mass medium'/exp/mj OR ("smoking age" OR "legal age" OR "non-smoking" OR "smoke free" OR "smoking free" OR "stop smoking" OR "anti-smoking");ti,ab OR ((tobacco* OR nicotin* OR smok* OR "smokeless tobacco" OR snus OR 'e-cigarette' OR cigarette*) NEAR/4 (law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail* OR tax*)):ti,ab OR ((tobacco* OR nicotin* OR smok* OR "smokeless tobacco" OR snus OR 'e-cigarette' OR cigarette*) NEAR/8 (availabil* OR access* OR complianc* OR pric* OR massmedia* OR media OR marketing OR warning* OR ban OR bans OR adverti* OR campaign* OR audiovisual* OR video* OR film)):ti,ab OR ((tobacco* OR nicotin* OR smok* OR "smokeless tobacco" OR snus OR 'e-cigarette' OR cigarette*) NEAR/4 (restaurant* OR club* OR entertain* OR establishment* OR staff* OR manager* OR bar-men OR retail*)):ti,ab OR ("smoking awareness" OR "tobacco awareness" OR "smoking education" OR "tobacco education" OR (licensed NEXT/2 premis*)):ti,ab

Combined sets

11.	1 AND 2 AND 4 AND 9 AND 10	254
12.	1 AND 3 AND 4 AND 9 AND 10	1816

Substance drug misuse

13.	'substance abuse'/exp/mj OR 'cannabis addiction'/exp/mj OR 'cannabis smoking'/exp/mj OR 'drug dependence'/dm_pc OR 'drug abuse'/exp/mj OR 'inhalant abuse'/exp OR ('drug use' OR 'drug abuse'):ti,ab OR ((drug* OR narcotic* OR hashish OR marijuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR spice) NEAR/6 (law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail*)):ti,ab OR ((drug* OR narcotic* OR hashish OR marijuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR spice) NEAR/6 (availabil* OR access* OR complianc* OR pric* OR massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film)):ti,ab OR ((drug* OR narcotic* OR cocain) NEAR/8 (restaurant* OR club* OR entertain* OR establishment* OR staff* OR manager* OR bar-men OR retail*)):ti,ab OR ("drug awareness" OR "drug education" OR (licensed NEXT/2 premis*)):ti,ab	199525
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Substance drug misuse prevention (policies, availability, legislation, taxes, information campaigns)

14.	'drug control'/exp/mj OR 'in service training'/exp/mj OR 'tax'/exp/mj OR 'social marketing'/exp/mj OR 'government'/exp/mj OR 'community'/exp/mj OR 'advertising'/exp/mj OR 'mass medium'/exp/mj AND ('drug use' OR 'drug abuse' OR 'drug misuse' OR narcotic* OR substance* OR 'non-medical' OR nonmedical)) OR ((narcotic* OR hashish OR marijuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR lsd OR ecstasy OR spice) NEAR/6 (law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail*)):ab,ti OR ((drug* OR narcotic* OR hashish OR marijuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR lsd OR ecstasy OR spice) NEAR/6 (availabil* OR access* OR complianc* OR pric* OR massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film)):ab,ti OR ((drugs OR 'drug use' OR 'drug abuse' OR 'drug misuse' OR narcotic* OR cocain) NEAR/6 (restaurant* OR club* OR establishment* OR staff* OR manager* OR 'bar men' OR retail*)):ab,ti OR 'drug awareness':ab,ti OR 'drug education':ab,ti OR (licensed NEXT/2 premis*):ab,ti	74813
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Combined sets

15.	1 AND 2 AND 4 AND 13 AND 14	124
16.	1 AND 3 AND 4 AND 13 AND 14	2014

Pharmaceutical drug misuse

17.	((('drug'/exp/mj OR 'psychotropic agent'/exp/mj OR 'central stimulant agent'/exp/mj OR 'benzodiazepine derivative'/exp/mj OR 'barbituric acid derivative'/exp/mj OR 'ketamine'/exp/mj OR 'paracetamol'/exp OR 'narcotic analgesic agent'/exp/mj OR 'oxycodone plus paracetamol'/exp OR 'oxycodone'/exp) AND ('illicit use' OR 'illegal use' OR 'non-medical use' OR 'nonmedical use' OR misuse* OR overuse* OR abuse* OR 'over use')) OR ('non prescription' OR nonprescription OR 'non-medical' OR 'nonmedical use'):ti,ab OR ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR	57713
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methadone*) NEAR/4 ('illicit use' OR 'illegal use' OR 'non-medical' OR 'nonmedical use' OR misuse* OR overuse* OR abuse* OR 'over use'))

Pharmaceutical drug misuse prevention (policies, availability, legislation, taxes, information campaigns)		
18.	'drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'in service training'/exp/mj OR (('tax'/exp/mj OR 'social marketing'/exp/mj OR 'government'/exp/mj OR 'community'/exp/mj OR 'advertising'/exp/mj OR 'mass medium'/exp/mj) AND (drug* OR narcotic* OR substance* OR 'non prescription' OR nonprescription OR 'non-medical' OR nonmedical)) OR ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadone*) NEAR/8 (law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail* OR tax*)):ti,ab OR ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadone*) NEAR/8 (availabil* OR access* OR complianc* OR pric* OR massmedia* OR media OR marketing OR warning* OR ban OR bans OR adverti* OR campaign* OR audiovisual* OR video* OR film)):ti,ab OR ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadone*) NEAR/8 (restaurant* OR club* OR entertain* OR establishment* OR staff* OR manager* OR bar-men OR retail*)):ti,ab OR ("drug awareness" OR "drug education" OR (licensed NEXT/2 premis*)):ti,ab	53467
Combined sets		
19.	1 AND 2 AND 4 AND 14 AND 18	10
20.	1 AND 3 AND 4 AND 14 AND 18	191
Gambling		
21.	'pathological gambling'/exp OR ((gambl* OR betting*) NEAR/4 ("excessive use" OR "over use" OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ti,ab	5352
Combined sets		
22.	1 AND 2 AND 4 AND 21 AND 27	29
23.	1 AND 3 AND 4 AND 21 AND 27	96
Doping		
24.	'doping'/exp OR doping:ab,ti OR (performance NEXT/1 enhancing):ab,ti OR ((anabolic* OR androgen* OR steroid*) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti OR ((hgh OR dhea) NEAR/4 ('excessive use' OR 'over use' OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)):ab,ti	23414
25.	1 AND 2 AND 4 AND 24 AND 27	
26.	1 AND 3 AND 4 AND 24 AND 27	86
Gambling/ doping prevention (policies, availability, legislation, taxes, information campaigns)		
27.	'drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'tax'/exp/mj OR 'social marketing'/exp/mj OR 'government'/exp/mj OR 'community'/exp/mj OR 'advertising'/exp/mj OR 'mass medium'/exp/mj OR 'in service training'/exp/mj OR ((gambl* OR betting* OR doping OR steroid* OR 'performance enhancing' OR androgen* OR anabolic* OR hgh OR dhea) NEAR/6 (program* OR law* OR legislation* OR regulation* OR legal* OR polic* OR prohibit* OR enforce* OR control* OR restrict* OR pric* OR retail* OR availabil* OR access* OR complianc* OR massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film OR 'public opinion')):ab,ti OR ((gambl* OR betting* OR doping OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) NEAR/6 (restaurant* OR club* OR entertain* OR establishment* OR staff* OR manager* OR 'bar men' OR retail* OR sport* OR athlete* OR communit*)):ab,ti OR 'doping awareness':ab,ti OR 'drug education':ab,ti OR (licensed NEXT/2 premis*):ab,ti	2958

Problematic use of Internet and problematic gaming

28. 'internet addiction'/exp OR (internet NEXT/1 addict*):ab,ti OR ("problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use"):ab,ti OR (internet NEXT/1 disorder*):ab,ti OR ((internet* or game* OR gaming OR phone* OR "social media") NEAR/4 ("excessive use" OR "over use" OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)):ab,ti

Combined sets

29. **1 AND 3 AND 4 AND 28** **399**

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Eric via EBSCO 15 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/ problematic gaming and prevention (policies, availability, legislation, taxes, information campaigns)

Search terms		Items found
Children, adolescents, young adults		
1.	DE "Children" OR DE "Young Children" OR DE "Preadolescents" OR DE "Early Adolescents" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "Disadvantaged Youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "Young Adults" OR DE "Students" OR DE "Adult Students" OR DE "Advanced Students" OR DE "African American Students" OR DE "American Indian Students" OR DE "Asian American Students" OR DE "College Students" OR DE "Continuation Students" OR DE "Elementary School Students" OR DE "Evening Students" OR DE "Hispanic American Students" OR DE "Majors (Students)" OR DE "Middle School Students" OR DE "Minority Group Students" OR DE "Nonmajors" OR DE "Nontraditional Students" OR DE "Secondary School Students" OR DE "White Students" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	870475
Electronic devices		
2.	DE "Electronic Mail" OR DE "Electronic Equipment" OR DE "Computer Mediated Communication" OR DE "Internet" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	101629
Study types		
3.	DE "Cohort Analysis" OR DE "Longitudinal Studies" OR DE "Followup Studies" OR DE "Pretests Posttests" OR DE "Control Groups" OR DE "Experimental Groups" OR DE "Program Evaluation" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*) OR TI (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*))	152565
Limits		
4.	Limiters - Peer Reviewed; Language: English	
Alcohol		
5.	DE "Drinking" OR DE "Alcohol Abuse" OR DE "Alcoholism" OR AB (alcohol* OR drinking*) OR TI (alcohol* OR drinking*)	12605
Alcohol prevention (policies, availability, legislation, taxes, information campaigns)		
6.	DE "Public Policy" OR DE "State Policy" OR DE "Community" OR DE "Communities of Practice" OR DE "Discourse Communities" OR DE "Municipalities" OR DE "Neighborhoods" OR DE "Legislation" OR DE "State Legislation" OR DE "Taxes" OR DE "Marketing" OR DE "Merchandising" OR DE "Retailing" OR DE "Salesmanship" OR DE "Communication (Thought Transfer)" OR DE "Publicity" OR DE "Advertising" OR DE "Institutional Advancement" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Radio" OR DE "Television" OR DE "Drug Education" OR "Alcohol Education" OR DE "Program Implementation" OR AB ("drinking age" OR "legal age") OR TI ("drinking age" OR "legal age") OR AB ((alcohol* OR drinking) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((alcohol* OR drinking) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB (alcohol* n4 (availabil* OR access* OR complianc* OR pric*)) OR TI (alcohol* n4 (availabil* OR access* OR complianc* OR pric*)) OR AB "inservice education" OR TI	105576

"inservice education" OR AB (alcohol* n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI (alcohol* n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((alcohol* OR drinking) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((alcohol* OR drinking) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))

Combined sets		
7.	1 AND 2 AND 4 AND 5 AND 6	37
8.	1 AND 3 AND 4 AND 5 AND 6	198
Tobacco		
9.	DE "Smoking" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	5345
Tobacco prevention (policies, availability, legislation, taxes, information campaigns)		
10.	DE "Public Policy" OR DE "State Policy" OR DE "Community" OR DE "Communities of Practice" OR DE "Discourse Communities" OR DE "Municipalities" OR DE "Neighborhoods" OR DE "Legislation" OR DE "State Legislation" OR DE "Taxes" OR DE "Marketing" OR DE "Merchandising" OR DE "Retailing" OR DE "Salesmanship" OR DE "Communication (Thought Transfer)" OR DE "Publicity" OR DE "Advertising" OR DE "Institutional Advancement" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Radio" OR DE "Television" OR DE "Drug Education" OR DE "Health Education" OR DE "Program Implementation" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 (availabil* OR access* OR complianc* OR pric*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (availabil* OR access* OR complianc* OR pric*)) AB "inservice education" OR TI "inservice education" OR AB ("tobacco awareness" OR "tobacco education" OR "smoking awareness" OR "smoking education") n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI ("tobacco awareness" OR "tobacco education" OR "smoking awareness" OR "smoking education") n4 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	112225
Combined sets		
11.	1 AND 2 AND 4 AND 9 AND 10	28
12.	1 AND 3 AND 4 AND 9 AND 10	147
Substance misuse		
13.	DE "Drug Use" OR DE "Drug Abuse" OR DE "Narcotics" OR DE "Cocaine" OR DE "Marijuana" OR DE "Drug Addiction" OR DE "Substance Abuse" OR DE "Inhalants" OR AB ((substance* OR narcotic* OR (psychoactive w1 drug*) OR (illicit w1 drug*) OR (illegal w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((substance* OR narcotic* OR (psychoactive w1 drug*) OR (illicit w1 drug*) OR (illegal w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*)) OR AB ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1	14406

drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n3 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*))

Substance/ pharmaceutical drug misuse prevention (policies, availability, legislation, taxes, information campaigns)		
14.	DE "Public Policy" OR DE "State Policy" OR DE "Community" OR DE "Communities of Practice" OR DE "Discourse Communities" OR DE "Municipalities" OR DE "Neighborhoods" OR DE "Legislation" OR DE "State Legislation" OR DE "Taxes" OR DE "Marketing" OR DE "Merchandising" OR DE "Retailing" OR DE "Salesmanship" OR DE "Communication (Thought Transfer)" OR DE "Publicity" OR DE "Advertising" OR DE "Institutional Advancement" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Radio" OR DE "Television" OR DE "Drug Education" OR DE "Program Implementation" OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 (drug* OR substance*)) OR (synthetic* w1 (drug* OR substance*)) n3 (prevent* OR control* OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR (non-medical w1 use*) OR (nonmedical w1 use*) OR methadon*) n3 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB (inservice w1 educat*) OR AB ((drug* OR narcotic*) n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*"))	106317
Combined sets		
15.	1 AND 2 AND 4 AND 13 AND 14	8
16.	1 AND 3 AND 4 AND 13 AND 14	233
Pharmaceutical drug misuse		
17.	DE "Pharmacology" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	1082
Combined sets		
18.	1 AND 2 AND 4 AND 14 AND 17	0
19.	1 AND 3 AND 4 AND 14 AND 17	62

Gambling		
20.	AB (gambl* OR betting) OR TI (gambl* OR betting)	681
Doping		
21.	AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	120
Gambling/doping prevention (policies, availability, legislation, taxes, information campaigns)		
22.	DE "Public Policy" OR DE "State Policy" OR DE "Community" OR DE "Communities of Practice" OR DE "Discourse Communities" OR DE "Municipalities" OR DE "Neighborhoods" OR DE "Legislation" OR DE "State Legislation" OR DE "Taxes" OR DE "Marketing" OR DE "Merchandising" OR DE "Retailing" OR DE "Salesmanship" OR DE "Communication (Thought Transfer)" OR DE "Publicity" OR DE "Advertising" OR DE "Institutional Advancement" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Radio" OR DE "Television" OR DE "Drug Education" OR DE "Program Implementation" OR AB ((gambl* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((gambl* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((gambl* OR doping*) n3 (availabil* OR access* OR complianc* OR pric*)) OR AB ((gambl* OR doping OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR TI ((gambl* OR doping OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR AB ((gambl* OR doping*) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	101998
Combined sets		
23.	1 AND 2 AND 4 AND 20 AND 22	3
24.	1 AND 3 AND 4 AND 20 AND 22	4
25.	1 AND 2 AND 4 AND 21 AND 22	0
26.	1 AND 3 AND 4 AND 21 AND 22	1
Problematic use of Internet and problematic gaming		
27.	((DE "Computer Games" OR DE "Video Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	1306
28.	1 AND 3 AND 31	75

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and prevention (policies, availability, legislation, taxes, information campaigns)

Search terms		Items found
Children, adolescents, young adults		
1.	DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students" OR DE "Law Students" OR DE "Medical Students" OR DE "Postgraduate Students" OR DE "Preschool Students" OR DE "Reentry Students" OR DE "Seminararians" OR DE "Special Education Students" OR DE "Transfer Students" OR DE "Vocational School Students" OR DE "Offspring" OR (ZG "adolescence (13-17 yrs)") or (ZG "childhood (birth-12 yrs)") or (ZG "young adulthood (18-29 yrs)") OR AB (child* OR offspring* OR adolescen* OR teen* OR "young people" OR youngster* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR "young people" OR youngster* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	1683637
Electronic devices		
2.	DE "Internet" OR DE "Social Media" OR DE "Mobile Devices" OR DE "Cellular Phones" OR DE "Computers" OR DE "Analog Computers" OR DE "Digital Computers" OR DE "Microcomputers" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 messag*) OR sms OR phone* OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 messag*) OR sms OR phone* OR android* OR iphone* OR apps)	144714
Study types		
3.	DE "Random Sampling" OR DE "Experimental Design" OR DE "Between Groups Design" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Repeated Measures" OR DE "Posttesting" OR DE "Pretesting" OR DE "Quasi Experimental Methods" OR ZC "meta analysis" OR DE "Meta Analysis" OR ZC "longitudinal study" OR ZC "prospective study" OR ZC "retrospective study" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*)) OR TI (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*))	479063
Limits		
4.	Peer Reviewed; Language: Danish, English, Norwegian, Swedish;	
Alcohol		
5.	MM "Underage Drinking" OR MM "Drinking Behavior" OR MM "Alcohol Drinking Patterns" OR MM "Alcohol Drinking Attitudes" OR MM "Driving Under the Influence" OR TI (alcohol OR drinking) OR AB (drinking n2 alcohol) OR AB (alcohol n4 (prevent* OR intervent* OR program* OR communit* OR promot* OR educat* OR reduc* OR train* OR polic*))	69534
Alcohol prevention (policies, availability, legislation, taxes, information campaigns)		
6.	MM "Public Opinion" MM "Health Education" OR MM "Laws" OR MM "Law Enforcement" OR MM "Government Policy Making" OR MM "Mass Media" OR MM "Films" OR MM "News Media" OR MM "Printed Communications Media" OR MM "Radio" OR MM "Television" OR MM "Advertising" OR MM "Television Advertising" OR MM "Marketing" OR MM "Social Marketing" OR MM "Retailing" OR MM "Electronic Retailing" OR MM "Communications Media" OR M "Audiovisual Communications Media" OR MM "Mass Media" OR MM "Multimedia" OR MM "Social Media" OR MM "Telecommunications Media" OR AB	85165

("drinking age" OR "legal age" OR "alcohol control") OR TI ("drinking age" OR "legal age" OR (alcohol n2 control*)) OR AB (alcohol* n4 ((public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((alcohol* OR drinking) n4 ((public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB (alcohol* n4 (availabil* OR access* OR complianc* OR pric*)) OR TI (alcohol* n8 (availabil* OR access* OR complianc* OR pric*)) OR AB "inservice educat*" OR TI "inservice educat*" OR AB ((alcohol* OR drinking) n8 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI ((alcohol* OR drinking) n8 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((alcohol* OR drinking) n5 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((alcohol* OR drinking) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))

Combined sets		
7.	1 AND 2 AND 4 AND 5 AND 6	452
8.	1 AND 3 AND 4 AND 5 AND 6	1099
Tobacco		
9.	MM "Tobacco Smoking" OR DE "Nicotine" OR MM "Nicotine Withdrawal" OR DE "Smoking Cessation" OR DE "Smokeless Tobacco" OR TI (tobacco OR nicotin* OR smok* OR cigarett*) OR AB ((tobacco OR nicotin* OR smok*) n4 (prevent* OR intervent* OR program* OR communit* OR promot* OR educat* OR reduc* OR train* OR polic*)) OR AB ((water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)) OR TI ((water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR "smokeless tobacco" OR snuff* OR snus))	44344
Tobacco prevention (policies, availability, legislation, taxes, information campaigns)		
10.	MM "Public Opinion" MM "Health Education" OR MM "Laws" OR MM "Law Enforcement" OR MM "Government Policy Making" OR MM "Mass Media" OR MM "Films" OR MM "News Media" OR MM "Printed Communications Media" OR MM "Radio" OR MM "Television" OR MM "Advertising" OR MM "Television Advertising" OR MM "Marketing" OR MM "Social Marketing" OR MM "Retailing" OR MM "Electronic Retailing" OR MM "Communications Media" OR M "Audiovisual Communications Media" OR MM "Mass Media" OR MM "Multimedia" OR MM "Social Media" OR MM "Telecommunications Media" OR AB ("tobacco control" OR "smoking control") OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 ((public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 (availabil* OR access* OR complianc* OR pric*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (availabil* OR access* OR complianc* OR pric*)) OR AB (inservice w1 educat*) OR TI (inservice w1 educat*) OR AB ((tobacco OR smoking) n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI ((tobacco OR smoking) n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n4 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	81041
11.	1 AND 2 AND 4 AND 9 AND 10	635
12.	1 AND 3 AND 4 AND 9 AND 10	1321
Substance misuse		
13.	(MM "Drug Usage" OR MM "Drug Abuse" OR MM "Marijuana Usage" OR MM "Drug Usage Attitudes") AND AB ((illicit w1 u(se*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR educat* OR reduc* OR polic* OR impact)) OR MM "Drug Abuse Liability" OR MM "Inhalants" OR AB (((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact)) OR TI ((illicit w1 drug*) OR (illegal w1 drug*) OR hashish OR marijuana OR marihuana OR cannabis OR	48028

amphetamin* OR cocain* OR opiate* OR opioid* OR LSD OR ecstasy) n4 (OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription) OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic* OR impact))) OR AB ((inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic* OR impact)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 drug*) OR (psychedelic w1 drug*) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 drug*) OR (synthetic* w1 drug*)) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR AB (inhalant* OR glue OR solvent* OR aerosol) n4 (prevent* OR interven* OR program* OR promot* OR strat* OR educat* OR reduc* OR polic*))

Substance/pharmaceutical drug misuse prevention (policies, availability, legislation, taxes, information campaigns)

14. MM "Drug Abuse Prevention" OR MM "Drug Laws" OR MM "Marijuana Laws" OR MM "Drug Education" OR MM "Law Enforcement" OR MM "Government Policy Making" OR MM "Communications Media" OR MM "Audiovisual Communications Media" OR MM "Mass Media" OR MM "Multimedia" OR MM "Social Media" OR MM "Telecommunications Media" OR MM "Films" OR MM "News Media" OR MM "Printed Communications Media" OR MM "Radio" OR MM "Television" OR MM "Advertising" OR MM "Television Advertising" OR MM "Marketing" OR MM "Social Marketing" OR MM "Retailing" OR MM "Electronic Retailing" OR AB "drug control" OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR LSD OR ecstasy) n4 (prevent* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR LSD OR ecstasy) n4 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR "angel dust" OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR (non-medical w1 use*) OR (nonmedical w1 use*) OR methadon*) n3 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB (inservice w1 educat*) OR AB ((drug* OR narcotic*) n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*"))

Combined sets

15. 1 AND 2 AND 4 AND 13 AND 14 240

16. **1 AND 3 AND 4 AND 13 AND 14** **1250**

Pharmaceutical drug misuse

17. (MM "Drugs" OR MM "Analgesic Drugs" OR MM "Aspirin" OR MM "Codeine" OR MM "Meperidine" OR MM "Methadone" OR MM "Morphine" OR MM "Tramadol" OR MM "Fentanyl" OR MM "Ketamine" OR MM "Antidepressant Drugs" OR MM "Barbiturates" OR MM "Benzodiazepines" OR MM "Hallucinogenic Drugs" OR MM "Narcotic Agonists" OR MM "Narcotic Antagonists" OR MM "Narcotic Drugs" OR MM "Prescription Drugs" OR MM "Sedatives" OR MM "Tranquilizing Drugs") AND AB ((Illicit w1 u(se*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR educat* OR reduc* OR polic*)) OR MM "Illegal Drug Distribution" OR MM "Drug Laws" OR MM "Nonprescription Drugs" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR

	barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat* OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) n4 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR nonprescription* OR (non w1 prescription* OR prevent* OR interven* OR program* OR promot* OR strat* OR skill* OR educat* OR reduc* OR polic*))	
18.	1 AND 2 AND 4 AND 14 AND 17	277
19.	1 AND 3 AND 4 AND 14 AND 17	1264
Gambling		
20.	DE "Gambling" OR DE "Pathological Gambling" OR AB (gamb* OR betting) OR TI (gamb* OR betting)	9013
Gambling/doping prevention (policies, availability, legislation, taxes, information campaigns)		
21.	DE "Drug Abuse Prevention" OR DE "Health Education" OR DE "Drug Education" OR DE "Laws" OR DE "Drug Laws" OR DE "Marijuana Laws" OR DE "Law Enforcement" OR DE "Government Policy Making" OR MM "Costs and Cost Analysis" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Advertising" OR DE "Television Advertising" OR DE "Marketing" OR DE "Social Marketing" OR DE "Retailing" OR DE "Electronic Retailing" OR DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR AB ((gamb* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((gamb* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((gamb* OR doping*) n3 (availabil* OR access* OR complianc* OR pric*)) OR AB ((gamb* OR doping* OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR TI ((gamb* OR doping* OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR establishment* OR "licensed premis*" OR sport* OR athlete* OR communit*)) OR AB ((gamb* OR doping*) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	117216
Combined sets		
22.	1 AND 2 AND 4 AND 20 AND 21	207
23.	1 AND 3 AND 4 AND 20 AND 21	311
Doping		
24.	DE "Doping in Sports+" OR AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	2055
25.	1 AND 2 AND 4 AND 21 AND 24	3
26.	1 AND 3 AND 4 AND 21 AND 24	10
Problematic use of Internet and problematic gaming		
27.	DE "Internet Addiction+" OR ((DE "Computer Games") AND ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR	30877

abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))

28.	DE "Drug Abuse Prevention" OR DE "Health Education" OR DE "Drug Education" OR DE "Laws" OR DE "Drug Laws" OR DE "Marijuana Laws" OR DE "Law Enforcement" OR DE "Government Policy Making" OR MM "Costs and Cost Analysis" OR DE "Mass Media" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Advertising" OR DE "Television Advertising" OR DE "Marketing" OR DE "Social Marketing" OR DE "Retailing" OR DE "Electronic Retailing" OR DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media"	113159
29.	1 AND 3 AND 4 AND 27 AND 28	127

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet/problematic gaming and prevention (policies, availability, legislation, taxes, information campaigns)

Search terms	Items found
Children, adolescents, young adults	
1. "Child"[Mesh] OR "Adolescent"[Mesh] OR "Young Adult"[Mesh] OR "Students"[Mesh] OR "Adolescent Behavior"[Mesh] OR "Child Behavior"[Mesh] OR child*[Title/Abstract] OR offspring*[Title/Abstract] OR adolescen*[Title/Abstract] OR teen*[Title/Abstract] OR youngster*[Title/Abstract] OR young people[Title/Abstract] OR youth*[Title/Abstract] OR student*[Title/Abstract] OR pupil*[Title/Abstract] OR puberty[Title/Abstract] OR minor*[Title/Abstract] OR underage*[Title/Abstract] OR under age*[Title/Abstract] OR juvenile*[Title/Abstract] OR school-age*[Title/Abstract] OR boys[Title/Abstract] OR girls[Title/Abstract] OR young adult*[Title/Abstract] OR early adult*[Title/Abstract]	3447395
Electronic devices	
2. "Internet"[Mesh] OR "Online Systems"[Mesh:NoExp] OR "Electronic Mail"[Mesh] OR "Cell Phones"[Mesh] OR "Computers"[Mesh] OR "Audiovisual Aids"[Mesh] OR internet*[Title/Abstract] OR web-based[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text message*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR android*[Title/Abstract] OR iphone*[Title/Abstract] OR i-phone*[Title/Abstract] OR apps[Title/Abstract] OR computer*[Title/Abstract] OR online social network*[Title/Abstract]	467549
Study types	
3. "Clinical Trial" [Publication Type] OR "Clinical Trials as Topic"[Mesh] OR "Epidemiologic Studies"[Mesh] OR "Meta-Analysis" [Publication Type] OR "Meta-Analysis as Topic"[Mesh] OR "Evaluation Studies as Topic"[Mesh] OR "Program Development"[Mesh] OR random*[Title/Abstract] OR trial*[Title/Abstract] OR groups[Title/Abstract] OR multi-cent*[Title/Abstract] OR multicent*[Title/Abstract] OR placebo*[Title/Abstract] OR quasi-random*[Title/Abstract] OR quasi-experi*[Title/Abstract] OR pretest*[Title/Abstract] OR pre-test*[Title/Abstract] OR posttest* OR post test*[Title/Abstract] OR prepost*[Title/Abstract] OR pre-post*[Title/Abstract] OR observational stud*[Title/Abstract] OR cohort*[Title/Abstract] OR follow-up*[Title/Abstract] OR longitudinal*[Title/Abstract] OR prospective[Title/Abstract] OR retrospective[Title/Abstract] OR case-control*[Title/Abstract]	5132682
Limits	
4. Filters activated: English, Danish, Norwegian, Swedish	
Alcohol	
5. "Alcohol Drinking"[Majr] OR "Alcohol-Related Disorders"[Majr:NoExp] OR "Alcoholic Intoxication/prevention and control"[Mesh] OR "Alcoholism/prevention and control"[Mesh] OR "Binge Drinking/prevention and control"[Mesh] OR "Alcoholic Beverages/legislation and jurisprudence"[Mesh] OR "Alcoholic Beverages/organization and administration"[Mesh] OR "Alcoholic Beverages/supply and distribution"[Mesh] OR "Energy Drinks"[Mesh] OR alcohol*[Title] OR drinking[Title] OR ((alcohol use*[Title/Abstract] OR alcohol misuse*[Title/Abstract] OR alcohol abuse*[Title/Abstract] OR alcohol disorder*[Title/Abstract] OR alcohol problem*[Title/Abstract] OR alcohol behavior*[Title/Abstract] OR alcohol behaviour*[Title/Abstract] OR alcohol addict*[Title/Abstract] OR alcohol dependen*[Title/Abstract] OR alcohol consum*[Title/Abstract] OR energy drink*[Title/Abstract] OR drunk*[Title/Abstract] OR problem drinking[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	140310
Alcohol prevention (policies, availability, legislation, taxes, information campaigns)	
6. "Government Regulation"[Majr] OR "Government Programs"[Mesh:NoExp] OR "Taxes"[Majr] OR "Commerce"[Majr] OR "Legislation as Topic"[Mesh:NoExp] OR "Law Enforcement"[Mesh] OR "Licensure"[Majr:NoExp] OR "Restaurants"[Majr] OR "Inservice Training"[Majr] OR "Product Labeling"[Mesh] OR "Marketing"[Majr] OR "Legislation, Drug"[Majr] OR "Mass Media"[Majr] OR "Pamphlets"[Majr] OR "Audiovisual Aids"[Majr] OR "Health Communication"[Majr] OR community-based[Title/Abstract] OR community action*[Title/Abstract] OR alcohol polic*[Title/Abstract] OR alcohol legislation*[Title/Abstract] OR alcohol restrict*[Title/Abstract] OR alcohol regulat*[Title/Abstract] OR alcohol law*[Title/Abstract] OR alcohol pric*[Title/Abstract] OR	164244

alcohol control*[Title/Abstract] OR alcohol sale*[Title/Abstract] OR legal age*[Title/Abstract] OR drinking age[Title/Abstract] OR ((alcohol*[Title] OR drinking[Title]) AND (availabil*[Title/Abstract] OR access*[Title/Abstract] OR pric*[Title/Abstract] OR tax*[Title/Abstract] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR adverti*[Title/Abstract] OR marketing[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR banning[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract])) OR responsible beverage service*[Title/Abstract] OR responsible drinking program*[Title/Abstract] OR responsible alcohol service[Title/Abstract] OR ((alcohol aware*[Title/Abstract] OR alcohol educat*[Title/Abstract] OR alcohol train*[Title/Abstract] OR overserv*[Title/Abstract] OR alcohol control*[Title/Abstract] OR intoxicated patron*[Title/Abstract]) AND (manager*[Title/Abstract] OR staff*[Title/Abstract] OR licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract])) OR (licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract])

Combined sets		
7.	1 AND 2 AND 4 AND 5 AND 6	350
8.	1 AND 3 AND 4 AND 5 AND 6	1415
Tobacco		
9.	"Tobacco Use"[Majr] OR "Smoking"[Majr:NoExp] OR "Tobacco Products"[Majr] OR tobacco[Title] OR smoking[Title] OR ((tobacco*[Title] OR smoking[Title] OR smokeless[Title/Abstract] OR snuff*[Title/Abstract] OR snus[Title/Abstract] OR e-cigarett*[Title/Abstract] OR electronic cigarett*[Title/Abstract]) NOT (medline[SB] OR oldmedline[SB]))	96921
Tobacco prevention (policies, availability, legislation,taxes, information campaigns)		
10.	"Government Regulation"[Majr] OR "Government Programs"[Mesh:NoExp] OR "Taxes"[Majr] OR "Commerce"[Majr] OR "Legislation as Topic"[Mesh:NoExp] OR "Law Enforcement"[Mesh] OR "Licensure"[Majr:NoExp] OR "Restaurants"[Majr] OR "Inservice Training"[Majr] OR "Product Labeling"[Mesh] OR "Marketing"[Majr] OR "Legislation, Drug"[Majr] OR "Mass Media"[Majr] OR "Pamphlets"[Majr] OR "Audiovisual Aids"[Majr] OR "Health Communication"[Majr] OR "prevention and control" [Subheading] OR tobacco polic*[Title/Abstract] OR smoking polic*[Title/Abstract] OR tobacco legislation*[Title/Abstract] OR smoking legislation*[Title/Abstract] OR tobacco regulat*[Title/Abstract] OR smoking regulat*[Title/Abstract] OR tobacco law*[Title/Abstract] OR smoking law*[Title/Abstract] OR tobacco pric*[Title/Abstract] OR cigarette pric*[Title/Abstract] OR tobacco control*[Title/Abstract] OR smoking control*[Title/Abstract] OR tobacco sale*[Title/Abstract] OR legal age*[Title/Abstract] OR smoking age[Title/Abstract] OR non-smoking [Title/Abstract] OR "smoke free"[Title/Abstract] OR "smoking free"[Title/Abstract] OR "stop smoking"[Title/Abstract] OR anti-smoking[Title/Abstract] OR ((tobacco*[Title] OR cigarett*[Title] OR smoking[Title] OR smokeless[Title/Abstract] OR snuff*[Title/Abstract] OR snus[Title/Abstract]) AND (availabil*[Title/Abstract] OR access*[Title/Abstract] OR tax*[Title/Abstract] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR adverti*[Title/Abstract] OR marketing[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR banning[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract])) OR ((smoking aware*[Title/Abstract] OR smoking educat*[Title/Abstract] OR smoking train*[Title/Abstract]) AND (manager*[Title/Abstract] OR staff*[Title/Abstract] OR licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract]))	1181713
Combined sets		
11.	1 AND 2 AND 4 AND 9 AND 10	783
12.	1 AND 3 AND 4 AND 9 AND 10	5253
Substance misuse		
13.	"Substance-Related Disorders"[Majr:NoExp] OR "Amphetamine-Related Disorders"[Majr] OR "Cocaine-Related Disorders"[Majr] OR "Marijuana Abuse" [Mesh] OR "Opioid-Related Disorders"[Mesh] OR "Marijuana Smoking"[Majr] OR "Drug-Seeking Behavior"[Majr] OR "Street Drugs"[Majr] OR "Designer Drugs"[Majr] OR "Inhalant Abuse" [Mesh] OR drug*[Title] OR substance*[Title] OR marijuana[Title] OR (drug use*[Title/Abstract] OR drug abuse*[Title/Abstract] OR drug misuse*[Title/Abstract] OR substance use*[Title/Abstract] OR substance consum*[Title/Abstract] OR substance misuse*[Title/Abstract] OR substance abuse*[Title/Abstract] OR substance disorder*[Title/Abstract] OR substance addict*[Title/Abstract] OR substance dependen*[Title/Abstract] OR substance	44640

problem*[Title/Abstract] OR narcotic*[Title/Abstract]OR psychoactive drug*[Title/Abstract] OR psycho-active drug*[Title/Abstract] OR illicit drug*[Title/Abstract] OR illegal drug*[Title/Abstract] OR hashish[Title/Abstract] OR marijuana[Title/Abstract] OR marihuana[Title/Abstract] OR cannabis[Title/Abstract] OR amphetamine*[Title/Abstract] OR cocaine[Title/Abstract] OR opiate*[Title/Abstract] OR opioid*[Title/Abstract] OR heroin*[Title/Abstract] OR morphin*[Title/Abstract] OR narcotic*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR party drug*[Title/Abstract] OR club drug*[Title/Abstract] OR recreational drug*[Title/Abstract] OR poly-drug*[Title/Abstract] OR polydrug*[Title/Abstract] OR synthetic drug*[Title/Abstract] OR synthetic substance*[Title/Abstract] OR synthetic cannabis[Title/Abstract] OR chemical drug*[Title/Abstract] OR psychedelic drug*[Title/Abstract] OR designer drug*[Title/Abstract] OR legal high*[Title/Abstract] OR ecstasy[Title/Abstract] OR street drug*[Title/Abstract] OR ((inhalant*[Title/Abstract] OR glue[Title/Abstract] OR aerosol[Title/Abstract] OR solvent*[Title/Abstract]) AND (sniff* OR user*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])) NOT (medline[SB] OR oldmedline[SB]))

Pharmaceutical drug misuse

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|-----|---|-------|
| 14. | <p>"Phencyclidine Abuse"[Mesh] OR "Prescription Drug Diversion"[Mesh] OR "Prescription Drug Misuse"[Mesh:NoExp] OR "Inappropriate Prescribing"[Mesh] OR "Street Drugs"[Mesh] OR (("Psychotropic Drugs"[Mesh] OR "Psychotropic Drugs"[Pharmacological Action] OR "Analgesics, Opioid"[Mesh] OR Benzodiazepines[Mesh] OR "Barbiturates"[Mesh] OR "Buprenorphine"[Mesh] OR "Psychotropic Drugs"[Mesh] OR "Methadone"[Mesh] OR "Tramadol"[Mesh] OR "Meperidine"[Mesh] OR "Acetaminophen"[Mesh] OR "Codeine"[Mesh] OR "Fentanyl"[Mesh] OR "Ketamine"[Mesh]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract])) OR ((illegal pharmaceut*[Title/Abstract] OR illicit pharmaceut*[Title/Abstract] OR controlled drug diversion*[Title/Abstract] OR prescription drug diversion*[Title/Abstract] OR prescription drug*[Title/Abstract] OR prescription medicat*[Title/Abstract] OR nonprescription drug*[Title/Abstract] OR non-prescription drug*[Title/Abstract] OR nonprescription medicat*[Title/Abstract] OR non-prescription medicat*[Title/Abstract] OR psychotropic drug*[Title/Abstract] OR opioid analgesic*[Title/Abstract] OR benzodiazepine*[Title/Abstract] OR clonazepam[Title/Abstract] OR diazepam[Title/Abstract] OR alprazolam[Title/Abstract] OR flunitrazepam[Title/Abstract] OR barbiturate*[Title/Abstract] OR buprenorphin*[Title/Abstract] OR phencyclidine*[Title/Abstract] OR methylphenidate[Title/Abstract] OR tramadol[Title/Abstract] OR meperidine[Title/Abstract] OR codein*[Title/Abstract] OR aspirin*[Title/Abstract] OR paracetamol*[Title/Abstract] OR oxycodone[Title/Abstract] OR pyrazolam[Title/Abstract] OR fentanyl[Title/Abstract] OR ketamine[Title/Abstract] OR zolpidem*[Title/Abstract] OR zopiklon[Title/Abstract]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical*[Title/Abstract] OR nonmedical*[Title/Abstract] OR over-use*[Title/Abstract] OR overuse*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract]))</p> | 24899 |
|-----|---|-------|

Substance and pharmaceutical drug misuse prevention (policies, availability, legislation, taxes, information campaigns)

- | | | |
|-----|---|---------|
| 15. | <p>"Government Regulation"[Majr] OR "Government Programs"[Mesh:NoExp] OR "Taxes"[Majr] OR "Commerce"[Majr] OR "Legislation as Topic"[Mesh:NoExp] OR "Law Enforcement"[Mesh] OR "Licensure"[Majr:NoExp] OR "Restaurants"[Majr] OR "Inservice Training"[Majr] OR "Product Labeling"[Mesh] OR "Marketing"[Majr] OR "Legislation, Drug"[Majr] OR "Mass Media"[Majr] OR "Pamphlets"[Majr] OR "Audiovisual Aids"[Majr] OR "Health Communication"[Majr] OR "prevention and control" [Subheading] OR community-based[Title/Abstract] OR community action*[Title/Abstract] OR drug polic*[Title/Abstract] OR drug legislation*[Title/Abstract] OR drug regulat*[Title/Abstract] OR drug law*[Title/Abstract] OR drug pric*[Title/Abstract] OR drug control*[Title/Abstract] OR ((drug*[Title/Abstract] OR narcotic*[Title/Abstract] OR non-medical*[Title/Abstract] OR illicit substanc*[Title/Abstract]) AND (availabil*[Title/Abstract] OR access*[Title/Abstract] OR price*[Title/Abstract] OR pricing[Title/Abstract] OR tax*[Title/Abstract] OR media[Title/Abstract] OR Campaign*[Title/Abstract] OR adverti*[Title/Abstract] OR marketing[Title/Abstract] OR warning label*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract])) OR responsible beverage service[Title/Abstract] OR ((drug aware*[Title/Abstract] OR drug educat*[Title/Abstract] OR drug train*[Title/Abstract] OR overserv*[Title/Abstract] OR drug control*[Title/Abstract] OR</p> | 1264479 |
|-----|---|---------|

intoxicated patron*[Title/Abstract]) AND (manager*[Title/Abstract] OR staff*[Title/Abstract] OR licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract])) OR licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract]

Combined sets		
16.	1 AND 2 AND 4 AND 13 AND 15	502
17.	1 AND 3 AND 4 AND 13 AND 15	4835
18.	1 AND 2 AND 4 AND 14 AND 15	94
19.	1 AND 3 AND 4 AND 14 AND 15	676
Gambling		
20.	"Gambling"[Mesh] OR ((gambl*[Title/Abstract] OR betting[Title/Abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR addict*[Title/Abstract] OR compulsive*[Title/Abstract] OR patholog*[Title/Abstract] OR problem*[Title/Abstract]))	5178
Gambling and doping prevention (policies, availability, legislation, taxes, information campaigns)		
21.	"Government Regulation"[Majr] OR "Government Programs"[Mesh:NoExp] OR "Taxes"[Majr] OR "Commerce"[Majr] OR "Legislation as Topic"[Mesh:NoExp] OR "Law Enforcement"[Mesh] OR "Licensure"[Majr:NoExp] OR "Restaurants"[Majr] OR "Inservice Training"[Majr] OR "Product Labeling"[Mesh] OR "Marketing"[Majr] OR "Legislation, Drug"[Majr] OR "Mass Media"[Majr] OR "Pamphlets"[Majr] OR "Audiovisual Aids"[Majr] OR "Health Communication"[Majr] OR "prevention and control" [Subheading] OR prevent*[Title/Abstract] OR polic*[Title/Abstract] OR legislation*[Title/Abstract] OR regulat*[Title/Abstract] OR law*[Title/Abstract] OR pric*[Title/Abstract] OR control*[Title/Abstract] OR availabil*[Title/Abstract] OR access*[Title/Abstract] OR price*[Title/Abstract] OR pricing[Title/Abstract] OR tax*[Title/Abstract] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR adverti*[Title/Abstract] OR marketing[Title/Abstract] OR warning label*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract] OR ((gambl*[Title/Abstract] OR doping[Title/Abstract]) AND (licensed premis*[Title/Abstract] OR alcohol establishment*[Title/Abstract] OR restaurant*[Title/Abstract] OR bars[Title/Abstract] OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract]))	6084304
Combined sets		
22.	1 AND 2 AND 4 AND 20 AND 21	177
23.	1 AND 3 AND 4 AND 20 AND 21	500
Doping		
24.	((("Doping in Sports"[Mesh] OR "Androgens/adverse effects"[Mesh] OR "Androgens/supply and distribution"[Mesh] OR "Anabolic Agents/adverse effects"[Mesh] OR "Anabolic Agents/supply and distribution"[Mesh] OR doping[Title/Abstract] OR androgen steroid*[Title/Abstract] OR performance enhancing[Title/Abstract] OR anabolic steroid*[Title/Abstract] OR hormone growth*[Title/Abstract] OR hgh[Title/Abstract] OR dhea[Title/abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract]))	4076
Combined sets		
25.	1 AND 2 AND 4 AND 24 AND 21	0
26.	1 AND 3 AND 4 AND 24 AND 21	147
Problematic use of Internet and problematic gaming-		
27.	internet addict*[Title/Abstract] OR problematic internet use[Title/Abstract] OR (("Video Games"[Mesh] OR video gam*[Title/Abstract] OR computer*[Title/Abstract] OR internet*[Title/Abstract] OR game*[Title/Abstract] OR gaming[Title/Abstract] OR phone*[Title/Abstract] OR social media [Title/Abstract]) AND (excessive[Title/Abstract] OR overuse*[Title/Abstract] OR "over use" [Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR dependen*[Title/Abstract] disorder*[Title/Abstract] OR compulsiv*[Title/Abstract] OR pathological[Title/Abstract] OR addict*[Title/Abstract]))	6652
28.	"Government Regulation"[Majr] OR "Government Programs"[Mesh:NoExp] OR "Taxes"[Majr] OR "Commerce"[Majr] OR "Legislation as Topic"[Mesh:NoExp] OR "Law Enforcement"[Mesh] OR "Product Labeling"[Mesh] OR "Marketing"[Majr] OR "Legislation, Drug"[Majr] OR "Mass Media"[Majr] OR "Pamphlets"[Majr] OR "Audiovisual Aids"[Majr] OR	2997908

"Health Communication"[Majr] OR "prevention and control" [Subheading] OR community-based[Title/Abstract] OR community action*[Title/Abstract] OR polic*[Title/Abstract] OR legislation*[Title/Abstract] OR regulat*[Title/Abstract] OR law*[Title/Abstract] OR tax*[Title/Abstract] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR adverti*[Title/Abstract] OR marketing[Title/Abstract] OR warning label*[Title/Abstract]

Combined sets

29.	1 AND 3 AND 4 AND 27 AND 28	162
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The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

SocIndex via EBSCO 17 June 2015

Title: Alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming prevention (policies, availability, legislation, taxes, information campaigns)

Search terms	Items found
Children, adolescents, young adults	
1. DE "Children" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "TEENAGERS" OR DE "ADOLESCENCE" OR DE "AT-risk youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "ADVERTISING & youth" OR DE "INTERNET & youth" OR DE "Young Adults" OR DE "Students" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	507584
Electronic devices	
2. DE "INTERNET" OR DE "INTERNET & teenagers" OR DE "E-mail" OR DE "ONLINE chat" OR DE "WORLD Wide Web OR DE "WEB 2.0" OR DE "WEB 3.0" OR DE "CELL phones" OR DE "SOCIAL media" OR AB (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps) OR TI (internet* OR computer* OR (web w1 based) OR twitter OR (social w1 media) OR e-mail* OR (text w1 message*) OR sms OR (cell* w1 phone*) OR (mobile w1 phone*) OR android* OR iphone* OR apps)	36422
Study types	
3. DE "CLINICAL trials" OR DE "RANDOMIZED controlled trials" OR DE "REGRESSION discontinuity design" OR DE "COHORT analysis" OR DE "CASE-control method" OR DE "FOLLOW-up studies (Medicine)" OR DE "EVALUATION research (Social action programs)" OR AB (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*) OR TI (randomiz* OR randomis* OR trial* OR metaanaly* OR (meta w1 analy*) OR longitudinal* OR cohort* OR (case w1 control*) OR (observation* w1 stud*) OR prospectiv* OR retrospectiv* OR (follow w1 up) OR prepost* OR (pre w1 post*) OR (pre w1 test*) OR pretest* OR (post w1 test*) OR posttest* OR (program* w1 evalut*))	100954
Limits	
4. Limiters - Scholarly (Peer Reviewed) Journals; Language: Danish, English, Norwegian, Swedish	
Alcohol	
5. DE "YOUTH & alcohol" OR DE "BLACK youth -- Alcohol use" OR DE "YOUNG adults -- Alcohol use" OR DE "YOUTH & alcohol" OR DE "YOUNG adults -- Alcohol use" OR DE "DRINKING of alcoholic beverages" OR DE "BINGE drinking" OR DE "CONTROLLED drinking" OR DE "ALCOHOLIC intoxication" OR AB (alcohol* OR drinking*) OR TI (alcohol* OR drinking*)	52173
Prevention (policies, availability, legislation, taxes, information campaigns)	
6. DE "COMMUNITIES" OR DE "NEIGHBORHOODS" OR DE "LAW" OR DE "LIQUOR laws" OR DE "PROHIBITION" OR DE "LAW enforcement" OR DE "LEGISLATION" OR DE "COMMERCE" OR DE "ELECTRONIC commerce" OR DE "BLACK market" OR DE "COMPETITION (Economics)" OR DE "PRICES" OR DE "LICENSES" OR DE "ADVERTISING" OR DE "ADVERTISING & children" OR DE "ADVERTISING & young adults" OR DE "TELEVISION advertising" OR DE "MARKETING" OR DE "MASS media" OR DE "PUBLIC relations" OR DE "BARS (Drinking establishments)" OR DE "BARS (Drinking establishments OR AB ("drinking age" OR "legal age") OR TI ("drinking age" OR "legal age") OR AB (alcohol* n3 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI (alcohol* n3 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB (alcohol* n3 (availabil* OR access* OR complianc* OR pric*)) OR TI (alcohol* n3 (availabil* OR access* OR complianc* OR pric*)) OR AB (alcohol* n3 "inservice educat*") OR TI (alcohol* n3 "inservice educat*") OR AB (alcohol* n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-	55486

men OR retail*)) OR TI (alcohol* n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB (alcohol* n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI (alcohol* n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))

Combined sets		
7.	1 AND 2 AND 4 AND 5 AND 6	29
8.	1 AND 3 AND 4 AND 5 AND 6	40
Tobacco		
9.	DE "YOUTH -- Tobacco use" OR DE "TOBACCO use" OR DE "ANTISMOKING movement" OR DE "SMOKING" OR DE "TEENAGERS -- Tobacco use" OR DE "NICOTINE addiction" OR AB (tobacco OR nicotin* OR smok*) OR TI (tobacco OR nicotin* OR smok*) OR AB (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus) OR TI (water w1 pipe*) OR waterpipe* OR "e-cigarett*" OR (electronic w1 cigarett*) OR "smokeless tobacco" OR snuff* OR snus)	19300
Prevention (policies, availability, legislation, taxes, information campaigns)		
10.	DE "COMMUNITIES" OR DE "NEIGHBORHOODS" OR DE "LAW" OR DE "PROHIBITION" OR DE "LAW enforcement" OR DE "LEGISLATION" OR DE "COMMERCE" OR DE "ELECTRONIC commerce" OR DE "BLACK market" OR DE "COMPETITION (Economics)" OR DE "PRICES" OR DE "LICENSES" OR DE "ADVERTISING" OR DE "ADVERTISING & children" OR DE "ADVERTISING & young adults" OR DE "TELEVISION advertising" OR DE "MARKETING" OR DE "MASS media" OR DE "PUBLIC relations" OR DE "BARS (Drinking establishments)" OR DE "BARS (Drinking establishments)" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) w1 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) w1 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n3 (availabil* OR access* OR complianc* OR pric*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n3 (availabil* OR access* OR complianc* OR pric*)) OR AB (inservice w1 educat*) OR TI (inservice w1 educat*) OR AB ((tobacco OR smoking) n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR TI ((tobacco OR smoking) n3 (restaurant* OR club* OR entertain* OR "licensed premis*" OR staff* OR manager* OR bar-men OR retail*)) OR AB "responsible beverage" OR TI "responsible beverage" OR AB ((tobacco* OR smoking* OR nicotin* OR snus) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((tobacco* OR smoking* OR nicotin* OR snus) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	55229
Combined sets		
11.	1 AND 2 AND 4 AND 9 AND 10	13
12.	1 AND 3 AND 4 AND 9 AND 10	72
Substance misuse		
13.	DE "YOUTH -- Substance use" OR DE "SUBSTANCE abuse -- Prevention" OR DE "AEROSOL sniffing" OR DE "CAFFEINE habit" OR DE "AMPHETAMINE abuse" OR DE "COCAINE abuse" OR DE "MARIJUANA abuse" OR DE "INHALANT abuse" OR DE "CLUB drugs" OR DE "DESIGNER drugs" OR DE "MARIJUANA abuse" OR ((DE "NARCOTICS" OR DE "COCAINE" OR DE "HASHISH" OR DE "OXYCODONE" OR DE) AND AB ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB ((recreation* OR club OR street OR designer OR synthetic*) n3 ((Illicit	43583

w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI (((recreation* OR club OR street OR designer OR synthetic*) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR AB (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol) N4 (user* OR misuse* OR (over W1 use) OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*))

Prevention (policies, availability, legislation, taxes, information campaigns)

14.	DE "COMMUNITIES" OR DE "NEIGHBORHOODS" OR DE "LAW" OR DE "LIQUOR laws" OR DE "PROHIBITION" OR DE "LAW enforcement" OR DE "LEGISLATION" OR DE "COMMERCE" OR DE "ELECTRONIC commerce" OR DE "BLACK market" OR DE "COMPETITION (Economics)" OR DE "PRICES" OR DE "LICENSES" OR DE "ADVERTISING" OR DE "ADVERTISING & children" OR DE "ADVERTISING & young adults" OR DE "TELEVISION advertising" OR DE "MARKETING" OR DE "MASS media" OR DE "PUBLIC relations" OR DE "BARS (Drinking establishments)" OR AB ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR TI ((drug* OR narcotic* OR hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy) n3 (prevent* OR control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR (psychotropic* w1 (drug* OR substance*)) OR (synthetic* w1 (drug* OR substance*)) n3 (prevent* OR control* OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat * OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR (non-medical w1 use*) OR (nonmedical w1 use*) OR methadon*) n3 (control* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax* OR availabil* OR access* OR complianc* OR pric* OR media* OR massmedia* OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*)) OR AB (inservice w1 educat*) OR TI (inservice w1 educat*) OR AB ((drug* OR narcotic*) n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*")) OR TI ((drug* OR narcotic*) n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*"))	55486
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Combined sets

15.	1 AND 2 AND 4 AND 13 AND 14	8
16.	1 AND 3 AND 4 AND 13 AND 14	140

Pharmaceutical drug misuse

17.	DE "YOUTH & drugs" OR DE "MEDICATION abuse" DE "SEDATIVE abuse" OR DE "KETAMINE abuse" OR DE "OXYCODONE abuse") OR DE "NONPRESCRIPTION drugs" OR AB ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat * OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use)) OR TI ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR phencyclidine* OR (angel w1 dust) OR methylphenidat * OR tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*)) n3 ((Illicit w1 use*) OR (illegal w1 use*) OR (non-medical w1 use*) OR (nonmedical w1 use*) OR misuse* OR overuse* OR abuse* OR (over w1 use))) OR AB ((non-medical w1 use*) OR (nonmedical w1 use* OR nonprescription* OR	1476
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((non w1 prescription*)) OR TI ((non-medical w1 use*) OR (nonmedical w1 use* non-medical w1 use*) OR (nonmedical w1 use* OR nonprescription* OR (non w1 prescription*)))

Combined sets		
18.	1 AND 2 AND 4 AND 14 AND 17	0
19.	1 AND 3 AND 4 AND 14 AND 17	11
Gambling		
20.	DE "GAMBLING behavior" OR DE "COMPULSIVE gamblers" OR DE "COMPULSIVE gambling" OR DE "CASINOS" OR AB (gambl* OR betting) OR TI (gambl* OR betting)	4010
Prevention (policies, availability, legislation, taxes, information campaigns)		
21.	DE "COMMUNITIES" OR DE "NEIGHBORHOODS" OR DE "LAW" OR DE "LIQUOR laws" OR DE "PROHIBITION" OR DE "LAW enforcement" OR DE "LEGISLATION" OR DE "COMMERCE" OR DE "ELECTRONIC commerce" OR DE "BLACK market" OR DE "COMPETITION (Economics)" OR DE "PRICES" OR DE "LICENSES" OR DE "ADVERTISING" OR DE "ADVERTISING & children" OR DE "ADVERTISING & young adults" OR DE "TELEVISION advertising" OR DE "MARKETING" OR DE "MASS media" OR DE "PUBLIC relations" OR DE "BARS (Drinking establishments)" OR AB ((gambl* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR TI ((gambl* OR doping*) n3 (prevent* OR control* OR communit* OR (public w1 polic*) OR (public w1 opinion*) OR regulation* OR restric* OR law* OR legislat* OR tax*)) OR AB ((gambl* OR doping*) n3 (availabil* OR access* OR complianc* OR pric*)) OR AB ((gambl* OR doping OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR TI ((gambl* OR doping OR hgh OR dhea OR "anabola androgena steroid*") n3 (restaurant* OR club* OR bars OR entertain* OR "licensed premis*" OR sport*[Title/Abstract] OR athlete* OR communit*[Title/Abstract])) OR AB ((gambl* OR doping*) n3 (massmedia* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film*))	55018
Combined sets		
22.	1 AND 2 AND 4 AND 20 AND 21	0
23.	1 AND 3 AND 4 AND 20 AND 21	7
Doping		
24.	AB (doping OR (performance w1 enhancing)) OR TI (doping OR (performance w1 enhancing)) OR AB ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR TI ((anabolic* OR androgen* OR steroid*) n3 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen*) OR AB (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*)) OR TI (hgh OR dhea OR (androgena w1 steroid*) OR (anabola w1 steroid*))	424
Combined sets		
25.	1 AND 2 AND 4 AND 21 AND 24	0
26.	1 AND 3 AND 4 AND 21 AND 24	1
Problematic use of Internet and problematic gaming		
27.	DE "INTERNET addiction in adolescence" OR DE "INTERNET addiction" OR DE "INTERNET addicts" OR DE "SOCIAL media addiction" OR DE "VIDEO game addiction" OR AB (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet* OR game* OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*)) OR TI (internet w1 addict*) OR "problematic internet use" OR "internet overuse" OR "problematic computer use" OR "pathological computer use" OR (internet w1 disorder*) OR ((internet OR game OR gaming OR phone* OR "social media") n4 ((excessive w1 use*) OR (over w1 use*) OR overuse* OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological OR addict*))	1306
28.	1 AND 3 AND 27	17

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Search for specific programs

Cochrane Collaboration 22 April 2015 (CDSR, DARE & CENTRAL)

Title: Specific programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms		Items found
Prevention programs		
1.	"good behavior game" OR "strengthening families program" OR "strengthening families programme" OR "communities that care" OR "life skills training" OR unplugged OR "EU-dap" OR "project alert")):ti,ab,kw	137
Combined sets		
2.	1	CDSR/2 DARE/0 Central/1 24 CRM/ HTA/ EED/2

The search result, usually found at the end of the documentation, forms the list of abstracts.

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, "trials"

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, "other reviews"

EED = Economic Evaluations

HTA = Health Technology Assessments

EBSCO databases: Academic Search Elite, Cinahl, Eric, PsycInfo, SoclIndex 06 July 2015

Title: Specific programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms	Items found
Academic Search Elite	
<p>1. TI (("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR KW ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR AB ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR TI (unplugged AND (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR KW (unplugged AND (substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR AB (unplugged AND (AB substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap))) AND (DE "RANDOMIZED controlled trials" OR DE "CLINICAL trials" OR DE "COMMUNITY-based clinical trials" OR DE "CROSSOVER trials" OR DE "META-analysis" OR DE "PUBLIC health -- Evaluation" OR AB (randomiz* OR randomis* OR trial* OR metaanaly OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)))</p>	106
Cinahl	
<p>2. TI (("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR KW ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR AB ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR TI (unplugged AND (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR KW (unplugged AND (substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR AB (unplugged AND (AB substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap))) AND (MH "Randomized Controlled Trials" OR MH "Clinical Trials" OR MH "Meta Analysis" OR MH "Program Evaluation" OR AB (randomiz* OR randomis* OR trial* OR metaanaly OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)))</p>	60
Eric	
<p>3. TI (("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR KW ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR AB ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR TI (unplugged AND (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR KW (unplugged AND (substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR AB (unplugged AND (AB substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap))) AND (DE "Control Groups" OR AB (randomiz* OR randomis* OR trial* OR metaanaly OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)))</p>	37
PsycInfo	
<p>4. TI (("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR KW ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent,</p>	182

Learning, Experiences, Resistance, and Training") OR AB ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR TI (unplugged AND (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR KW (unplugged AND (substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR AB (unplugged AND (AB substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap))) AND ("Random Sampling" OR DE "Experimental Design" OR DE "Between Groups Design" OR DE "Clinical Trials" OR DE "Repeated Measures" OR DE "Program Evaluation" OR DE "Educational Program Evaluation" OR ZC "meta analysis" OR DE "Meta Analysis" OR AB (randomiz* OR randomis* OR trial* OR metaanaly OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)))

SocIndex

5.	<p>TI (("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR KW ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR AB ("good behavior game" OR "life skills training" OR "communities that care" OR "strengthening families" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training") OR TI (unplugged AND (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR KW (unplugged AND (substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR AB (unplugged AND (AB substance* OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap))) AND (DE "RANDOMIZED controlled trials" OR AB (randomiz* OR randomis* OR trial* OR metaanaly OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)) OR TI (random* OR trial* OR metaanaly* OR (meta w1 analy*) OR (quasi w1 experi*) OR (program* w1 evalut*)))</p>	64
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The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Embase via Elsevier 7 July 2015

Title: Specific programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms	Items found
Prevention program name	
1. ("good behavior game" OR "life skills training" OR "strengthening families program" OR "communities that care" OR "project ALERT" OR "Adolescent, Learning, Experiences, Resistance, and Training" OR unplugged OR "EU-dap"):ti,ab	438
Study types Study types: (Embase search strategy for finding RCTs in Embase, amended to embase.com format ²)	
2. 'crossover procedure':de OR 'double-blind procedure':de OR 'randomized controlled trial':de OR 'single-blind procedure':de OR (random* OR factorial* OR crossover* OR cross NEXT/1 over* OR placebo* OR doubl* NEAR/1 blind* OR singl* NEAR/1 blind* OR assign* OR allocat* OR volunteer*):de,ab,ti	1770971
3.	
4. 1 AND 2	160

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

* = Truncation

“ “ = Citation Marks; searches for an exact phrase “ “ = Citation Marks; searches for an exact phrase

² The Cochrane Collaboration, 2011. Available from www.cochrane-handbook.org

PubMed via NLM 7 July 2015

Title: Specific programs: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms	Items found
Prevention programs	
1. "good behavior game"[Text Words] OR "life skills training"[Text Words] OR "strengthening families program"[Text Words] OR "communities that care"[Text Words] OR "project ALERT"[Text Words] OR unplugged[Text Words] OR EU-dap[Text Words]	428
Study types: randomised controlled trials and other trials (filter: PubMed clinical queries, therapy, broad)³	
2. "Randomized Controlled Trial" [Publication Type] OR "Controlled Clinical Trial" [Publication Type] OR "Clinical Trials as Topic"[Mesh] OR "Random Allocation"[Mesh] OR "Meta-Analysis" [Publication Type] OR "Meta-Analysis as Topic"[Mesh] OR "Program Evaluation"[Mesh] OR random*[Title] OR randomiz*[Title/Abstract] OR randomis*[Title/Abstract] OR trial*[Title/Abstract] OR meta-anly*[Title/Abstract] OR metaanly*[Title/Abstract] OR program eval*[Title/Abstract]	1332694
3. 1 AND 2	176

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[TIAB] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

³ Haynes RB, McKibbon KA, Wilczynski NL, Walter SD, Werre SR, Hedges Team. Optimal search strategies for retrieving scientifically strong studies of treatment from Medline: analytical survey. *BMJ* 2005;330(7501):1179.

Systematic reviews

Cochrane Library via Wiley 16 January 2015 (CDSR, DARE & CENTRAL)

Title: Prevention: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

Search terms	Items found
Children adolescents young adults	
1. [mh "child, preschool"] or [mh child] or [mh adolescent] or [mh "young adult"] or [mh students] or [mh "adolescent behavior"] or [mh "child behavior"]	76987
2. school*:ti or school*:kw or adolescen*:ti or student*:ti or young*:ti or teen*:ti	26300
3. 1 OR 2	99702
Prevention programs	
4. [mh "preventive health services"[mj]] or [mh "primary prevention"[mj]] or [mh "early intervention (education)"] or [mh education[mj]] or [mh "health education"[mj]] or [mh "health promotion"[mj]/MT]	20332
5. prevent*:ti or program*:ti or prevent*:kw or program*:kw or ((school* or famil* or parent* or communit*) near/4 (prevent* or program* or intervent* or train* or polic*)):ti,ab,kw or (("multi component" or multicomponent* or "multi site" or multisite* or "multi modal" or multimodal or "multi focal" or multifocal or "multi facet" or multifacet*) near/4 (prevent* or program* or intervent* or train* or polic*)):ti,ab,kw (Word variations have been searched)	78957
6. 4 OR 5	74563
Alcohol	
7. [mh "alcohol drinking" [mj]/PC] or alcohol*:ti or alcohol* next/1 (use* or misuse* or abuse* or behavior or addict* or dependen* or problem*) or alcohol next/1 drinking:ti,ab,kw (Word variations have been searched)	8779
Tobacco	
8. ((([mh "tobacco use"] or [mh smoking] or [mh "tobacco use disorder"[mj]]) AND (use* or misuse* or abuse* or dependen* or problem*)) or [mh "tobacco use cessation" [mj]] or [mh "smoking cessation" [mj]] or [mh "tobacco, smokeless"] or ((tobacco or nicotin* or smoking* or smoker*) next/1 (use* or misuse* or abuse* or dependen* or problem*)) or smokeless or snuff: ti,ab,kw (Word variations have been searched)	6179
Substance misuse	
9. [mh "substance-related disorders"[mj]/PC] or [mh "marijuana abuse"[mj]/PC] or [mh "marijuana smoking"/PC] or [mh "street drugs"/PC] or [mh "designer drugs"/PC] or [mh "inhalant abuse"/PC] or (((substance or drug or narcotic*) near/4 (prevent* or intervention* or program)) or ((psychactive or illegal or illicit) next/1 drug*) or ((hashish or marijuana or marihuana or cannabis or amphetamin* or cocaine or opiate* or opioid* or heroin* or morphin* or "psychotropic drug" or "psychotropic drugs" or "synthetic drug" or "synthetic drugs" or ecstasy or "recreational drug" or "recreational drugs" or polydrug* or "poly drugs") near/4 (prevent* or intervention* or program*)) or ((inhalant* or glue or aerosol or solvent*) near/4 (sniff* or misuse* or abuse* or addict* or dependen* or disorder* or problem*)):ti,ab,kw (Word variations have been searched)	9713
Pharmaceutical drug misuse	
10. [mh "phencyclidine abuse"] or ([mh "psychotropic drugs"] or [mh "prescription drug misuse"] or [mh "inappropriate prescribing"] or [mh "street drugs"] or [mh "analgesics, opioid"] or [mh benzodiazepines] or [mh barbiturates] or [mh buprenorphine] or [mh methadone] or [mh tramadol] or [mh meperidine] or [mh acetaminophen] or [mh codeine] or [mh fentanyl] OR [mh ketamine]) AND ((illicit next/1 use*) or (illegal next/1 use*) or "non medical" or nonmedical* or "over use" or overuse* or misuse* or abuse*)	1390
11. (illegal next/1 pharmaceut*) or (illicit next/1 pharmaceut*) OR "controlled drug diversion" or "prescription drug diversion" or (prescription next/1 drug*) or (prescription next/1 medicat*) or (nonprescription next/1 drug*) or "non prescription drug" OR (nonprescription next/1 medicat*) or "non prescription medication" or (psychotropic next/1 drug*) OR (opioid next/1 analgesic*) or ((benzodiaz* OR clonazepam* OR diazepam* OR alprazolam* OR flunitrazepam* OR barbiturate* OR buprenorphine* OR	2571

	phencyclidine* OR (angel w1 dust) OR methylphenidat* or tramadol* OR meperidine* OR codeine* OR aspirin* OR paracetamol* OR acetaminophen* OR oxycodone* OR pyrazolam* OR fentanyl* OR ketamine* OR zolpidem* OR zopiklon* OR methadon*) near/3 ((illicit w1 use*) OR (illegal w1 use*) OR "non medical" OR nonmedical OR overuse* OR "over use" OR misuse* OR abuse*)):ti,ab,kw (Word variations have been searched)	
12.	10 OR 11	3704
Gambling		
13.	[mh gambling] or gambl*:ti,ab,kw (Word variations have been searched)	481
Doping		
14.	((([mh "doping in sports "] or [mh "androgens/AE"] or [mh "Androgens/SD"] or [mh "anabolic agents/AE"] or [mh "anabolic agents/SD"]) AND ((excessive next/1 use*) or (over next/1 use) or overuse or misuse* or abuse* or addict* or dependen*)) or doping or (("androgen steroid" or "androgen steroids" or "performance enhancing" or "anabolic steroid" or "anabolic steroids" or "hormone growth" or hgh or dhea) near/4 ("excessive use" or "over use" or overuse or misuse* or abuse* or addict* or dependen*)):ti,ab,kw (Word variations have been searched)	158
Problematic use of Internet and problematic gaming		
15.	(internet next/1 addict*) or "problematic internet use" or "internet overuse" or "problematic computer use" or "pathological computer use" or "internet disorder" or ((gaming or "online game" or "on line game") near/4 ("excessive use" or "over-use" or overuse or misuse* or abuse* or addict* or dependen* or addict* or compulsive* or pathology* or problem*))	25
Electronic devices		
16.	[mh internet] or [mh "online systems"] or [mh "electronic mail"] or [mh "cell phones"] or [mh computers] or [mh "audiovisual aids"] or internet* or "web-based" or twitter or (social next/1 medi*) or (e next/1mail*) OR (text next/1message*) or sms or (cell next/1 phone*) or (cellular next/1 phone*) or (mobile next/1 phone*) or android* or iphone* or "i-phone" or apps or computer* or "online social networks":ti,ab,kw	36871
Combined sets		
17.	3 AND 6 AND 7	CDSR/21 DARE/2 Central/5 2 CRM/3 HTA/2 EED/7
18.	3 AND 6 AND 8	CDSR/23 DARE/11 Central/5 36 CRM/0 HTA/2 EED/7
19.	3 AND 6 AND 9	CDSR/10 DARE/17 Central/1 281 CRM/0 HTA/3 EED/1
20.	3 AND 6 AND 12	CDSR/9 DARE/2 Central/9 0 CRM/0 HTA/0 EED/1
21.	13	CDSR/5 DARE/5

		Central/4 43 CRM/0 HTA/2 EED/0
22.	14	CDSR/3 DARE/0 Central/1 64 CRM/ HTA/2 EED/0
23.	15	CDSR/2 DARE/1 Central/2 7 CRM/1 HTA/0 EED/0
24.	3 AND 6 AND 16	CDSR/83 DARE/35 Central/1 914 CRM/0 HTA/0 EED/8

The search result, usually found at the end of the documentation, forms the list of abstracts.

CDSR = Cochrane Database of Systematic Review
CENTRAL = Cochrane Central Register of Controlled Trials, "trials"
CRM = Method Studies
DARE = Database Abstracts of Reviews of Effects, "other reviews"
EED = Economic Evaluations
HTA = Health Technology Assessments

Eric via EBSCO 19 April 2013

Title: Reviews prevention: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, ambling

	Search terms	Items found
Children adolescents young adults		
1.	DE "Children" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "Disadvantaged Youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "Young Adults"	94265
2.	AB (child* OR adolescen* OR teen* OR (young w1 people) OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile OR (school w1 (child* OR age)) OR (school w1 based) OR (school w1 program*) OR (family w1 based) OR (young w1 adult*)) OR TI (child* OR adolescen* OR teen* OR (young w1 people) OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile OR (school w1 (child* OR age)) OR (school w1 based) OR (school w1 program*) OR (family w1 based) OR (young w1 adult*))	762405
3.	1 OR 2	771362
Tobacco		
4.	DE "Smoking"	3152
5.	AB (tobacco or nicotine) n3 (use* or misuse* or abuse* or dependen* or smok* OR addict*) OR TI (tobacco or nicotine) n3 (use* OR misuse* OR abuse* or dependen* or smok* OR addict*) OR AB smok* OR TI smok* OR AB (smokeless w3 tobacco) OR TI (smokeless w3 tobacco) OR AB snuff* OR TI snuff*	3910
6.	4 OR 5	4538
Alcohol		
7.	DE "Drinking" OR DE "Alcohol Abuse" OR DE "Alcoholism"	8315
8.	AB (alcohol* n3 (use* or misuse* or abuse* or behavio#r or addict* OR dependen* OR problem* OR disorder* OR habit* OR consum* OR drink*)) OR TI (alcohol* n3 (use* OR misuse* OR abuse* OR behavio#r or addict* or dependen* OR problem* OR disorder* OR habit* or consum* OR drink*)) OR AB ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR TI ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR AB (drink* n3 (behavio#r* OR problem*)) OR TI (drink* n3 (behavio#r* OR problem*)) OR TI alcoholi* OR AB alcoholi*	8245
9.	7 OR 8	10424
Substance misuse		
10.	DE "Drug Use" OR DE "Drug Abuse" OR DE "Narcotics" OR DE "Cocaine" OR DE "Marijuana" OR DE "Drug Addiction" OR DE "Substance Abuse" OR DE "Inhalants"	12884
11.	AB (substance* n3 (use OR users OR consum* OR misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR TI (substance* n3 (use OR users OR consum* OR misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR AB ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocaine OR opiate* OR opiod* OR heroin OR morphine OR LSD OR narcotic* OR methadone* OR ecstasy) n3 (use OR user* OR misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem* OR substance* OR sniff*)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocaine OR opiate* OR opiod* OR heroin OR morphine OR LSD OR narcotic* OR methadone* OR ecstasy) n3 (use OR user* OR misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem* OR substance* OR sniff*)) OR AB (("energy drink*" OR aspirin* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem*)) OR TI (("energy drink*" OR aspirin* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem*)) OR AB ((party OR recreational OR illicit) w2 (drug OR drugs)) OR TI ((party OR recreational OR illicit) w2 (drug OR drugs)) OR AB ("street drug*" OR TI "street drug*" OR AB ((inhalant* OR glue OR solvent* OR aerosol*) n3 (user* OR misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem* OR sniff*)) OR TI ((inhalant* OR glue OR solvent* OR aerosol*) n3 (user* OR misuse* OR abuse* OR addict* OR dependen* OR disorder* OR problem* OR sniff*))	12708
12.	10 OR 11	16214
Gambling		
13.	"Computer Games" OR DE "Video Games"	1593
14.	AB ((gambli* or gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR	813

	TI ((gambli* or gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	
15.	13 OR 14	2232
Doping		
16.	AB (doping OR steroid* OR "performance enhancing drug*") OR TI (doping OR steroid* OR "performance enhancing drug*")	225
Prevention		
17.	DE "Prevention" OR DE "Preventive Medicine" OR DE "Health Promotion" OR DE "Alcohol Education" OR DE "Drug Education"	20826
18.	AB prevent* OR TI prevent* OR AB risk* n3 reduction* OR TI risk* n3 reduction* OR AB "risk factor*" OR TI "risk factor*"	32645
19.	17 OR 18	41401
Publication Type		
20.	DE "Literature Reviews" OR DE "Meta Analysis" OR DE "Synthesis" OR DE "State of the Art Reviews" OR AB ("literature review*" OR "systematic review" OR "systematic overview" OR "research review" OR "meta analy*" OR metaanaly*) OR TI ("literature review*" OR "systematic review" OR "systematic overview" OR "research review" OR "meta analy*" OR metaanaly*)	35511
Combined sets		
21.	3 AND 6 AND 19 AND 20	35
Combined sets		
22.	3 AND 9 AND 19 AND 20	89
Combined sets		
23.	3 AND 12 AND 19 AND 20	89
Combined sets		
24.	3 AND 15 AND 19 AND 20	6
Combined sets		
25.	3 AND 16 AND 19 AND 20	1
Combined sets		

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

PsycInfo via Ebsco 20 Sept 2013		
Title: Reviews prevention: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming		
	Search terms	Items found
Children adolescents young adults		
1.	DE "Adolescent Attitudes" OR DE "Students" OR DE "Schools" DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students"	162201
2.	AB (child* OR adolescen* OR teen* OR (young w1 people) OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile OR (school w1 (child* OR age)) OR (school w1 based) OR (school w1 program*) OR (family w1 based) OR (young w1 adult*)) OR TI (child* OR adolescen* OR teen* OR (young w1 people) OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile OR (school w1 (child* OR age)) OR (school w1 based) OR (school w1 program*) OR (family w1 based) OR (young w1 adult*))	1014257
3.	1 OR 2	
Tobacco		
4.	DE "Tobacco Smoking" OR DE "Passive Smoking" OR DE "Nicotine Withdrawal" OR DE "Smokeless Tobacco"	19,232
5.	AB (tobacco or nicotine) n3 (use* or misuse* or abuse* or dependen* or smok* OR addict*) OR TI (tobacco or nicotine) n3 (use* OR misuse* OR abuse* or dependen* or smok* OR addict*) OR AB smok* OR TI smok* OR AB water-pipe* OR TI water-pipe* OR AB waterpipe* OR TI waterpipe* OR AB (smokeless w3 tobacco) OR TI (smokeless w3 tobacco) OR AB snuff* OR TI snuff*	39,442
6.	4 OR 5	40280
Alcohol		
7.	De "Drinking Behavior" OR DE "Alcohol Drinking Patterns" OR DE "Alcohol Abuse" OR DE "Alcohol Intoxication" OR DE "Social Drinking" OR DE "Alcohol Abuse" OR DE "Alcoholism" OR DE "Alcohol Drinking Attitudes"	50166
8.	AB (alcohol* n3 (use* or misuse* or abuse* or behavio#r or addict* OR dependen* OR problem* OR disorder* OR habit* OR consum* OR drink*)) OR TI (alcohol* n3 (use* OR misuse* OR abuse* OR behavio#r or addict* or dependen* OR problem* OR disorder* OR habit* or consum* OR drink*)) OR AB ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR TI ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR AB (drink* n3 (behavio#r* OR problem*)) OR TI (drink* n3 (behavio#r* OR problem*)) OR TI alcoholi* OR AB alcoholi*	80,60
9.	7 OR 8	83502
Substance misuse		
10.	(DE "Drug Usage" OR DE "Drug Abuse" OR DE "Intravenous Drug Usage" OR DE "Marijuana Usage" OR DE "Drug Usage Attitudes" OR DE "Drug Abuse Liability" OR DE "Inhalants" OR DE "Narcotic Drugs" OR DE "Opiates" OR DE "Codeine" OR DE "Endogenous Opiates" OR DE "Fentanyl" OR DE "Heroin" OR DE "Morphine" OR DE "Drugs" OR DE "Barbiturates" OR DE "Benzodiazepines" OR DE "Cannabis" OR DE "Sedatives" OR DE "Tranquilizing Drugs") AND (AB (misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder*) OR TI (misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder*))	51949
11.	AB (substance* n3 (use* OR consum* OR misuse* OR abuse*OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR TI (substance* n3 (use* OR consum* OR misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR AB (drug n3 (misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR TI (drug n3 (misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR AB ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocaine OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR narcotic* OR ecstasy) n3 (use* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR substance* OR sniff*)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocaine OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR narcotic* OR methadone* OR ecstasy) n3 (use* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR substance* OR sniff*)) OR AB (("energy drink*" OR aspirin* OR paracetamol OR acetaminophen OR phencyclidine* OR benzodiaz* OR	90028

	methadon* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR TI ("energy drink*" OR aspirin* OR paracetamol OR acetaminophen OR phencyclidine* OR benzodiaz* OR methadon* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR AB (((party OR club OR recreational OR illicit OR psychedelic OR street OR designer) w2 (drug OR drugs)) AND AB (use* misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR TI (((party OR club OR recreational OR illicit OR psychedelic OR street OR designer) w2 (drug OR drugs)) AND TI (use* misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR AB (legal w1 high*) OR TI (legal w1 high*) OR AB (poly w1 drug*) OR TI (poly w1 drug*) OR AB polydrug* OR TI polydrug*) OR AB ((inhalant OR glue OR solvent* OR aerosol) n3 (user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)) OR TI ((inhalant OR glue OR solvent* OR aerosol) n3 (user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*))	
12.	10 OR 11	103730
Gambling		
13.	DE "Gambling" OR DE "Computer Games" OR DE "Internet Addiction"	6295
14.	AB ((gamb* OR betting OR gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI ((gamb* OR betting OR gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	5455
15.	13 OR 14	9455
Doping		
16.	DE "Performance Enhancing Drugs" OR DE "Steroids" OR DE "Cholesterol" OR DE "Corticosteroids" OR DE "Digoxin" OR DE "Progesterone"	6998
17.	AB (doping OR steroid* OR "performance enhancing drug*" OR anabolic*) OR TI (doping OR steroid* OR "performance enhancing drug*" OR anabolic*)	6907
18.	16 OR 17	11118
Prevention		
19.	DE "Prevention" OR DE "Drug Education" OR DE "Relapse Prevention" OR DE "Preventive Medicine" OR DE "Health Promotion"	36307
20.	AB prevent* OR TI prevent* OR TI intervent* OR AB (risk* n3 reduction*) OR TI (risk* n3 reduction*) OR AB "risk factor*" OR TI "risk factor*"	230266
21.	19 OR 20	222195
Limits		
22.	Limiters - Peer Reviewed; Publication Type: Peer Reviewed Journal; Language: Danish, English, Norwegian, Swedish; Methodology: -Systematic Review, -Meta Analysis	
Combined sets		
23.	3 AND 6 AND 21 AND 22	54
Combined sets		
24.	3 AND 9 AND 21 AND 22	62
Combined sets		
25.	3 AND 12 AND 21 AND 22	81
Combined sets		
26.	3 AND 15 AND 21 AND 22	10
Combined sets		
27.	3 AND 18 AND 21 AND 22	13

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

PubMed via NLM 10 September 2013		
Title: Reviews prevention: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling		
	<i>Search terms</i>	Items found
Children, adolescents, young adults		
1.	"Child"[Mesh] OR "Adolescent"[Mesh] OR "Young Adult"[Mesh] OR "Students"[Mesh] OR "Adolescent Behavior"[Mesh] OR "Child Behavior"[Mesh]	2544800
2.	child*[Title/Abstract] OR adolescen*[Title/Abstract] OR teen*[Title/Abstract] OR young people*[Title/Abstract] OR youth*[Title/Abstract] OR student*[Title/Abstract] OR puberty[Title/Abstract] OR minor*[Title/Abstract] OR underage*[Title/Abstract] OR under age*[Title/Abstract] OR juvenile[Title/Abstract] OR school-age*[Title/Abstract] OR school child*[Title/Abstract] OR boys[Title/Abstract] OR girls[Title/Abstract] OR young adult*[Title/Abstract]	1191743
3.	1 OR 2	2992227
Tobacco		
4.	"Tobacco Use Disorder"[Majr] OR "Smoking"[Majr:NoExp] OR "Tobacco Use Disorder"[Majr] OR "Tobacco, Smokeless"[Mesh] OR "Smoking Cessation"[Majr]	68883
5.	tobacco use*[Title/Abstract] OR tobacco misuse*[Title/Abstract] OR tobacco abuse*[Title/Abstract] OR tobacco disorder*[Title/Abstract] OR tobacco problem*[Title/Abstract] OR tobacco behavior*[Title/Abstract] OR tobacco behaviour*[Title/Abstract] OR tobacco addict*[Title/Abstract] OR tobacco dependen*[Title/Abstract] OR nicotine use*[Title/Abstract] OR nicotine misuse*[Title/Abstract] OR nicotine abuse*[Title/Abstract] OR nicotine disorder*[Title/Abstract] OR nicotine problem*[Title/Abstract] OR nicotine behavior*[Title/Abstract] OR nicotine behaviour*[Title/Abstract] OR nicotine addict*[Title/Abstract] OR nicotine dependen*[Title/Abstract] OR smoking[Title/Abstract] OR smoker*[Title/Abstract] OR (smokeless[Title/Abstract] AND tobacco[Title/Abstract]) OR snuff*[Title/Abstract]	170425
6.	4 OR 5	181940
Alcohol		
7.	"Alcohol-Related Disorders"[Majr] OR "Alcohol Drinking"[Majr]	90564
8.	alcohol use[Title/Abstract] OR alcohol misuse*[Title/Abstract] OR alcohol abus*[Title/Abstract] OR alcohol disorder*[Title/Abstract] OR alcohol problem*[Title/Abstract] OR alcohol behavior*[Title/Abstract] OR alcohol behaviour*[Title/Abstract] OR drinking behavior*[Title/Abstract] OR drinking behaviour*[Title/Abstract] OR alcohol addict*[Title/Abstract] OR alcohol dependen*[Title/Abstract] OR alcohol consum*[Title/Abstract] OR alcohol habit*[Title/Abstract] OR alcohol drink*[Title/Abstract] OR college drink*[Title/Abstract] OR binge drink*[Title/Abstract] OR hazardous drink*[Title/Abstract] OR harmful drink*[Title/Abstract] OR excessive drink*[Title/Abstract] OR alcoholi*[Title/Abstract]	116358
9.	7 OR 8	146791
Substance misuse		
10.	"Substance-Related Disorders/prevention and control"[Mesh:NoExp] OR "Amphetamine-Related Disorders/prevention and control"[Mesh] OR "Cocaine-Related Disorders/prevention and control"[Mesh] OR "Marijuana Abuse/prevention and control"[Mesh] OR "Opioid-Related Disorders/prevention and control"[Mesh] OR "Substance Abuse, Intravenous/prevention and control"[Mesh] OR "Marijuana Smoking /prevention and control"[Mesh] OR "Inhalant Abuse/prevention and control"[Mesh] OR "Phencyclidine Abuse"[Mesh] OR "Street Drugs"[Mesh] OR ("Benzodiazepines"[Mesh] OR "Acetaminophen"[Mesh] OR "Barbiturates"[Mesh] OR "Psychotropic Drugs"[Mesh]) AND (misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])	66574
11.	substance use*[Title/Abstract] OR substance consum*[Title/Abstract] OR substance misuse*[Title/Abstract] OR substance abuse*[Title/Abstract] OR substance disorder*[Title/Abstract] OR substance addict*[Title/Abstract] OR substance dependen*[Title/Abstract] OR substance problem*[Title/Abstract] OR drug use*[Title/Abstract] OR drug misuse*[Title/Abstract] OR drug abuse*[Title/Abstract] OR drug disorder*[Title/Abstract] OR drug addict*[Title/Abstract] OR drug dependen*[Title/Abstract] OR drug problem*[Title/Abstract] OR ((hashish[Title/Abstract] OR marijuana[Title/Abstract] OR marihuana[Title/Abstract] OR cannabis[Title/Abstract] OR amphetamin*[Title/Abstract] OR cocaine[Title/Abstract] OR opiate*[Title/Abstract] OR opioid*[Title/Abstract] OR heroin*[Title/Abstract] OR morphin*[Title/Abstract] OR	329109

	narcotic*[Title/Abstract]) AND (use[Title/Abstract] OR addict*[Title/Abstract] OR depend*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract] OR consum*[Title/Abstract] OR sniff*[Title/Abstract])) OR user*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR ((energy drink*[Title/Abstract] OR aspirin*[Title/Abstract] OR paracetamol[Title/Abstract] OR acetaminophen[Title/Abstract] OR phencyclidine[Title/Abstract] OR benzodiaz*[Title/Abstract] methadon*[Title/Abstract] OR psychoactive drug*[Title/Abstract] OR psycho-active drug*[Title/abstract] OR psychotropic drug*[Title/Abstract] OR medication[Title/Abstract]) AND (misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])) OR medication abuse*[Title/Abstract] OR medication abuse*[Title/Abstract] OR medication misuse*[Title/Abstract] OR ((party drug*[Title/Abstract] OR club drug*[Title/Abstract] OR recreational drug*[Title/Abstract] OR illicit drug*[Title/Abstract] OR poly-drug*[Title/Abstract] OR polydrug*[Title/Abstract] OR synthetic drug*[Title/Abstract] OR chemical drug*[Title/Abstract] OR psychedelic drug*[Title/Abstract] OR designer drug*[Title/Abstract] OR legal high*[Title/Abstract] OR ecstasy[Title/Abstract]) AND (misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract])) OR street drug*[Title/Abstract] OR ((inhalant[Title/Abstract] OR glue[Title/Abstract] OR aerosol[Title/Abstract] OR solvent*[Title/Abstract]) AND (sniff* OR user*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract]))	
12.	10 OR 11	371911
Gambling		
13.	"Gambling"[Mesh] OR "Video Games"[Mesh]	4826
14.	(gambling[Title/Abstract] OR gambler*[Title/Abstract] OR betting[Title/Abstract] OR gaming[Title/Abstract] OR internet) AND (excessive use*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract] OR disorder*[Title/Abstract] OR problem*[Title/Abstract] OR pathological[Title/Abstract] OR compulsiv*[Title/Abstract])	11139
15.	13 OR 14	13903
Doping		
16.	"Doping in Sports"[Mesh] OR "Androgens"[Mesh] OR "Anabolic Agents"[Mesh]	30238
17.	doping[Title/Abstract] OR androgen*[Title/Abstract] OR anabolic [Title/Abstract] OR performance enhancing drug*[Title/Abstract]	78295
18.	16 OR 17	89258
Prevention		
19.	"Preventive Health Services/education"[Majr] OR "Preventive Health Services/legislation and jurisprudence"[Majr] OR "Preventive Health Services/methods"[Majr] OR "Preventive Health Services/organization and administration"[Majr] OR "Preventive Health Services/standards"[Majr] OR "Preventive Health Services/trends"[Majr] OR "Preventive Health Services/utilization"[Majr] OR "prevention and control" [Subheading] OR "Primary Prevention"[Majr] OR "Risk Factors"[Mesh]	1066161
20.	prevent*[Title/Abstract] OR interven*[Title] OR risk reduct*[Title/Abstract] OR risk factor*[Title/Abstract] OR at risk[Title/Abstract] OR reduc*[Title/Abstract]	2200551
21.	19 OR 20	3726988
Reviews		
22.	systematic[sb]	200317
Combined sets		
23.	3 AND 6 AND 21 AND 22 AND 24	568
24.	Filters activated: published in the last 5 years:English; Danish; Norwegian; Swedish	260
Combined sets		
25.	3 AND 9 AND 21 AND 22 AND 24	321
26.	Filters activated: published in the last 5 years :English; Danish; Norwegian; Swedish	172
Combined sets		
27.	3 AND 12 AND 21 AND 22 AND 24	936
28.	Filters activated: published in the last 5 years:English; Danish; Norwegian; Swedish	407
Combined sets		
29.	3 AND 15 AND 21 AND 22 AND 24	95
30.	Filters activated: published in the last 5 years: English; Danish; Norwegian; Swedish	52

Combined sets		
31.	3 AND 18 AND 21 AND 22	41
32.	Filters activated: published in the last 5 years: English; Danish; Norwegian; Swedish	17
Alerts from 2013-04-16-		

The search result, usually found at the end of the documentation, forms the list of abstracts

[AU] = Author

[MAJR] = MeSH Major Topic

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

Systematic[SB] = Filter for retrieving systematic reviews

[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

SocIndex via EBSCO 23 April 2013

Title: Reviews prevention: alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping, gambling, problematic use of Internet and problematic gaming

	Search terms	Items found
Children adolescents young adults		
1.	DE "Children" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "Disadvantaged Youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "Young Adults"	44265
2.	TI child* OR AB child* OR TI adolescen* OR AB adolescen* OR TI youth* OR AB youth* OR AB puberty OR TI puberty OR AB teen* OR TI teen* OR TI (young w2 people) OR AB (young w2 people) OR TI minor* OR AB minor* OR TI underage* OR AB underage* OR TI "under age*" OR AB "under age*" OR TI (young w2 adult*) OR AB (young w2 adult*) OR TI student* OR AB student* OR TI "school-age*" OR AB "school-age"	425719
3.	1 OR 2	428,359
Tobacco		
4.	DE "TOBACCO use" OR DE "ANTISMOKING movement" OR DE "SMOKING" OR DE "TEENAGERS -- Tobacco use" OR DE "NICOTINE addiction"	6957
5.	AB (tobacco or nicotine) n3 (use* or misuse* or abuse* or dependen* or smok* OR addict*) OR TI (tobacco or nicotine) n3 (use* OR misuse* OR abuse* or dependen* or smok* OR addict*) OR AB smok* OR TI smok* OR AB (smokeless w3 tobacco) OR TI (smokeless w3 tobacco) OR AB snuff* OR TI snuff*	15,103
6.	4 OR 5	15659
Alcohol		
7.	DE "ALCOHOLIC beverages" OR DE "Drinking" OR DE "Alcohol Abuse" OR DE "Alcoholism" OR DE "DRINKING of alcoholic beverages" OR DE "BINGE drinking" OR DE "CONTROLLED drinking" OR DE "YOUTH -- Alcohol use" OR DE "ALCOHOLICS" OR DE "PARENTS of alcoholics" OR DE "DRINKING behavior"	17722
8.	AB (alcohol* n3 (use* or misuse* or abuse* or behavio#r or addict* OR dependen* OR problem* OR disorder* OR habit* OR consum* OR drink*)) OR TI (alcohol* n3 (use* OR misuse* OR abuse* OR behavio#r or addict* or dependen* OR problem* OR disorder* OR habit* or consum* OR drink*)) OR AB ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR TI ((hazardous OR harmful OR excessive OR college OR binge OR heavy) w3 drink*) OR AB (drink* n3 (behavio#r* OR problem*)) OR TI (drink* n3 (behavio#r* OR problem*)) OR AB alcoholi* OR TI alcoholi*	26571
9.	7 OR 8	19738
Substance misuse		
10.	DE "SUBSTANCE abuse" OR DE "AEROSOL sniffing" OR DE "CAFFEINE habit" OR DE "DRUG abuse" OR DE "AMPHETAMINE abuse" OR DE "COCAINE abuse" OR DE "DRUG addiction" OR DE "DRUGS & mass media" OR DE "DRUGS & sex" OR DE "HEROIN abuse" OR DE "INTRAVENOUS drug abuse" OR DE "MARIJUANA abuse" OR DE "MEDICATION abuse" OR DE "METHADONE abuse" OR DE "SEDATIVE abuse" OR DE "INHALANT abuse"	29223
11.	AB (substance* n3 (use OR users OR consum* OR misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR TI (substance* n3 (use OR users OR consum* OR misuse* OR abuse* OR addict* OR dependen* OR problem* OR disorder* OR habit*)) OR AB ((hashish OR marijuana OR marihuana OR cannabis OR phencyclidine* OR benzodiaz* OR amphetamin* OR cocaine OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR narcotic* OR methadone* OR ecstasy) n3 (use OR user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR substance* OR sniff*)) OR TI ((hashish OR marijuana OR marihuana OR cannabis OR phencyclidine* OR benzodiaz* OR amphetamin* OR cocaine OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR narcotic* OR methadone* OR ecstasy) n3 (use OR user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR substance* OR sniff*)) OR AB (("energy drink*" OR aspirin* OR paracetamo* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR TI (("energy drink*" OR aspirin* OR paracetamo* OR drug* OR psychoactive* OR psychotropic* OR synthetic* OR medication) n3 (misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem*)) OR AB ((party OR recreational OR illicit) w2 (drug OR drugs)) OR TI ((party OR recreational OR illicit) w2 (drug OR drugs)) OR AB "street drug*" OR TI "street drug*" OR AB (inhalant* OR glue OR solvent* OR aerosol*) n3 (user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR	35423

	problem* OR sniff*) OR TI (inhalant* OR glue OR solvent* OR aerosol*) n3 (user* OR misuse* OR abuse* OR addict* OR depend* OR disorder* OR problem* OR sniff*)	
12.	10 OR 11	42686
Gambling		
13.	DE "GAMBLING behavior" OR DE "COMPULSIVE gamblers" OR DE "COMPULSIVE gambling" OR DE "CASINOS" OR DE "VIDEO games" OR DE "VIDEO games & children" OR DE "VIDEO games & teenagers" OR DE "INTERNET addiction" OR DE "COMPUTER games -- Social aspects"	1,053
14.	AB ((gambl* or gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*)) OR TI ((gambl* or gaming OR games OR internet) n3 ("excessive use" OR misuse* OR abuse* OR dependen* OR disorder* OR problem* OR compulsiv* OR pathological or addict*))	1520
15.	13 OR 14	2,228
Doping		
16.	AB (doping OR steroid* OR "performance enhancing drug*") OR TI (doping OR steroid* OR "performance enhancing drug*")	225
Prevention		
17.	DE "Prevention" OR DE "Preventive Medicine" OR DE "Health Promotion" OR DE "Alcohol Education" OR DE "Drug Education"	16642
18.	AB prevent* OR TI prevent* OR AB risk* n3 reduction* OR TI risk* n3 reduction* OR AB "risk factor*" OR TI "risk factor*"	77510
19.	17 OR 18	86511
Publication Type		
20.	DE "Literature Reviews" OR DE "Meta Analysis" OR DE "Synthesis" OR DE "State of the Art Reviews" OR AB ("literature review*" OR "systematic review" OR "systematic overview" OR "research review" OR "meta analy*" OR metaanaly*) OR TI ("literature review*" OR "systematic review" OR "systematic overview" OR "research review" OR "meta analy*" OR metaanaly*)	8203
Limits		
21.	Scholarly (Peer Reviewed) Journals	
Combined sets		
22.	3 AND 6 AND 19 AND 20 AND 21	15
Combined sets		
23.	3 AND 9 AND 19 AND 20 AND 21	23
Combined sets		
24.	3 AND 12 AND 19 AND 20 AND 21	65
Combined sets		
25.	3 AND 15 AND 19 AND 20 AND 21	3
Combined sets		
26.	3 AND 16 AND 19 AND 20 AND 21	0
Combined sets		

The search result, usually found at the end of the documentation, forms the list of abstracts

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract

AU = Author

DE = Term from the thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Health Economics

Campaigns

Academic search elite via EBSCO 22 April 2015

Title: Information campaigns on alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping and gambling: health economic aspects

Search terms	Items found
Children, adolescents, young adults	
27. DE "YOUTH" OR DE "ADVERTISING & youth" OR DE "INTERNET & youth" OR DE "TEENAGERS" OR DE "YOUNG adults" OR DE "ADOLESCENCE" OR DE "CHILDREN" OR DE "YOUNG workers" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	123346
Health economics aspects	
28. DE "COST" OR DE "COST analysis" OR DE "BREAK-even analysis" OR DE "COST effectiveness" OR DE "COST estimates" OR DE "MEDICAL care costs" OR TI (economic* OR cost OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*")	241084
Limits	
29. Limiters - Peer Reviewed; Publication Type: Peer Reviewed Journal; Language: English, Norwegian	
Alcohol	
30. ((DE "ALCOHOLIC beverages" OR DE "APERITIFS" OR DE "BEER" OR DE "COCKTAILS" OR DE "DRINKING of alcoholic beverages" OR DE "FLAVORED alcoholic beverages" OR DE "LIQUORS" OR DE "WINE & wine making" OR DE "DRINKING of alcoholic beverages" OR DE "ALCOHOLISM" OR DE "ALCOHOLISM & crime" OR DE "ALCOHOLISM in sports" OR DE "EMPLOYEES -- Alcohol testing" OR DE "YOUTH & alcohol" OR DE "ALCOHOLIC intoxication" OR TI (alcohol* OR drinking) AND (DE "CAMPAIGN management" OR DE "MARKETING" OR DE "GOVERNMENT marketing" OR DE "INTERNET marketing" OR DE "MASS marketing" OR DE "NEWSPAPERS -- Circulation" OR DE "SOCIAL marketing" OR DE "TARGET marketing" OR DE "VALUE added (Marketing)" OR DE "WARNING labels" OR DE "WARNING labels" OR DE "ADVERTISING" OR DE "ADVERTISING campaigns" OR DE "AWARENESS advertising" OR DE "BANNER advertisements" OR DE "CELL phone advertising" OR DE "INTERNET advertising" OR DE "MASS media" OR DE "PAMPHLETS" OR DE "PROPAGANDA" OR DE "PUBLICITY" OR DE "ADVOCACY advertising" OR DE "PUBLIC opinion" OR DE "MASS media & public opinion" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	57190
Combined sets	
31. 1 AND 2 AND 3 AND 4	76
Tobacco	
32. ((DE "TOBACCO" OR DE "BURLEY tobacco" OR DE "FLUE-cured tobacco" OR DE "NICOTINE" OR DE "TOBACCO products in sports" OR DE "TOBACCO workers" OR DE "TOBACCO use" OR DE "ANTISMOKING movement" OR DE "MEN -- Tobacco use" OR DE "SMOKING" OR DE "SMOKING cessation" OR DE "TEENAGERS -- Tobacco use" OR DE "TOBACCO chewing" OR DE "NICOTINE addiction" OR DE "NICOTINE addiction in sports" OR TI (smoking* OR "non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking	70180

free" OR "stop smoking" OR tobacco OR snus OR snuff OR tobacco* OR e-cigarette* OR (electronic w1 cigarette*) OR (smokeless w1 tobacco) OR snuff* OR snus) OR AB ("non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR e-cigarette* OR (electronic w1 cigarette*) OR (smokeless w1 tobacco) OR snuff* OR snus) AND (DE "CAMPAIGN management" OR DE "MARKETING" OR DE "GOVERNMENT marketing" OR DE "INTERNET marketing" OR DE "MASS marketing" OR DE "NEWSPAPERS -- Circulation" OR DE "SOCIAL marketing" OR DE "TARGET marketing" OR DE "VALUE added (Marketing)" OR DE "WARNING labels" OR DE "WARNING labels" OR DE "ADVERTISING" OR DE "ADVERTISING campaigns" OR DE "AWARENESS advertising" OR DE "BANNER advertisements" OR DE "CELL phone advertising" OR DE "INTERNET advertising" OR DE "MASS media" OR DE "PAMPHLETS" OR DE "PROPAGANDA" OR DE "PUBLICITY" OR DE "ADVOCACY advertising" OR DE "PUBLIC opinion" OR DE "MASS media & public opinion" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))

Combined sets

33.	1 AND 2 AND 3 AND 6	104
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Substance misuse/Pharmaceutical drug misuse

34.	((DE "DRUG abuse" OR DE "ADDICTIONS" OR DE "PSEUDOADDICTION" OR DE "SUBSTANCE abuse" OR DE "DRUGS" OR DE "DRUGS of abuse" OR DE "DRUG information materials" OR DE "DRUGS -- Side effects" OR DE "OFF-label use (Drugs)" OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic* OR synthetic*) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic*) AND (MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	207487
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Combined sets

35.	1 AND 2 AND 3 AND 8	443
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Doping and gambling

36.	((DE "COMPULSIVE gambling" OR DE "COMPULSIVE gamblers") OR (DE "DOPING in sports" OR DE "ANABOLIC steroids in sports" OR DE "BLOOD doping in sports" OR DE "GENE doping")) OR (DE "DRUG abuse prevention in sports" OR DE "ANTI-doping policy in sports") OR ('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR TI ((gambling OR betting OR gaming OR internet OR doping OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*)) AND (MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR	68230
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internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))

Combined sets

37. 1 AND 2 AND 3 AND 10

61

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Search terms	Items found
Children adolescents young adults	
1. [mh "child, preschool"] or [mh child] or [mh adolescent] or [mh "young adult"] or [mh students] or [mh "adolescent behavior"] or [mh "child behavior"] OR child* or offspring* or adolescen* or teen* or minor* or young* or youth* or student* or pupil* or puberty or minor* or underage or under next/1 age* or juvenile* or graduat* or school-age* or boys or girl* or "early adults"	193947
Information campaigns	
2. [mh "mass media"] OR [mh "advertising as topic"] OR [mh "health education"] OR [mh newspapers] OR [mh pamphlets] OR [mh "audiovisual aids"] OR [mh "health communication"] OR [mh marketing] OR (campaign* or adverti* or marketing or media or newspaper or television or film or internet or "web-based" or computer or sms or "text message" or "text messages" or phone* or "social media" or apps):ti,ab,kw	12535
Alcohol	
3. [mh "alcohol drinking"[mj]/PC] OR [mh "alcohol-related disorders"[mj]/PC] or alcohol*:ti or alcohol* next (use* or misuse* or abuse* or behavior or addict* or dependen* or problem*) or "alcohol drinking":ti,ab,kw	11120
Tobacco	
4. (([mh "tobacco use"[mj]/PC] or [mh smoking[mj]/PC] or [mh "tobacco use disorder"[mj]/PC]) AND (prevent* or intervent* or misuse* or abuse* or dependen* or problem*)) or [mh "tobacco use cessation" [mj]] or [mh "smoking cessation" [mj]] or [mh "tobacco, smokeless"] or ((tobacco or nicotin* or smoking* or smoker*) near/4 (prevent* or intervent* or misuse* or abuse* or dependen* or problem*)) or smokeless or snuff:ti,ab,kw	4831
Substance misuse	
5. [mh "substance-related disorders" [mj]/PC] or [mh "marijuana abuse" [mj]/PC] or [mh "marijuana smoking" [mj]] or [mh "street drugs"/PC] or [mh "designer drugs"/PC] or [mh "inhalant abuse"/PC] or ("substance use" or "substance abuse" or "substance misuse" or "drug use" or "drug abuse" or "drug misuse") near/6 (prevent* or intervent* or program*):ti,ab,kw or (("psychactive drug" or "illegal drug" or "illicit drug" or hashish or marijuana or marihuana or cannabis or amphetamin* or cocaine or opiate* or opioid* or heroin* or morphin* or "psychotropic drug" or "party drug" or "club drug" or "recreational drug" or "poly drug" or polydrug* or "synthetic drug" or ecstasy) near/6 (prevent* or intervent* or program*):ti,ab,kw or ((inhalant* or glue or aerosol or solvent*) near/4 (sniff* or misuse* or abuse* or addict* or dependen* or disorder* or problem*)):ti,ab,kw	2825
Pharmaceutical drug misuse	
6. ([mh "phencyclidine abuse"] or [mh "psychotropic drugs"] or [mh "prescription drug misuse"] or [mh "inappropriate prescribing"] or [mh "street drugs"] or [mh "analgesics, opioid"] or [mh benzodiazepines] or [mh barbiturates] or [mh buprenorphine] or [mh methadone] or [mh tramadol] or [mh meperidine] or [mh acetaminophen] or [mh codeine] or [mh fentanyl] OR [mh ketamine]) AND ((illicit next use*) or (illegal next use*) or "non medical" or nonmedical* or "over use" or overuse* or misuse* or abuse*):ti,ab,kw or ((illegal next pharmaceut*) or (illicit next pharmaceut*) or "controlled drug diversion" or "prescription drug diversion" or (prescription next drug*) or (prescription next medicat*) or (nonprescription next drug*) or "non prescription drug" or "non prescription drugs" or (nonprescription next medicat*) or "non prescription medication" or "non prescription medications" or (psychotropic next drug*)):ti,ab,kw or (opioid next analgesic*) or ((benzodiaz* OR clonazepam* or diazepam* or alprazolam* or flunitrazepam* or barbiturate* or buprenorphine* or phencyclidine* or (angel next dust) or methylphenidat* or tramadol* OR meperidine* or codeine* or aspirin* or paracetamol* or acetaminophen* or oxycodone* or pyrazolam* or fentanyl* or ketamine* or zolpidem* or zopiklon* or methadon*) near/3 ("illicit use" or "illegal use" or "non medical" or nonmedical or overuse* or "over use" or misuse* or abuse*):ti,ab,kw	3032
Gambling	
7. [mh gambling] or ((gambling or gambler* or betting) near/4 (misuse* or abuse* or addict* or dependen* or disorder* or problem* or pathological))	288

Doping		
8.	(([mh "doping in sports "] or [mh "androgens"] or [mh "Androgens"] or [mh "anabolic agents"] or [mh "anabolic agents"]) AND ((excessive next use*) or (over next use) or overuse or misuse* or abuse* or addict* or dependen*)) or doping or ((steroid* or "performance enhancing" or "hormone growth" or hgh or dhea) near/4 ("excessive use" or "over use" or overuse or misuse* or abuse* or addict* or dependen*))	669
Problematic use of Internet and problematic online gaming		
9.	(internet next addict*) or "problematic internet use" or "internet overuse" or "problematic computer use" or "pathological computer use" or "internet disorder" or ((gaming or "online game" or "on line game") near/4 ("excessive use" or "over-use" or overuse or misuse* or abuse* or addict* or dependen* or addict* or compulsive* or pathology* or problem*)):ti,ab,kw	25
Combined sets		
10.	3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9	20506
11.	1 AND 2 AND 10	649 CDSR/11 DARE/0 Central/4 CRM/ HTA/2 EED/1

The search result, usually found at the end of the documentation, forms the list of abstracts.

[mh] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

:ti = Title

:ti, ab,kw = Title, Abstract, Keywords

next/X = Finds the terms when they appear within X words of each other Terms must appear in the order specified.

near/X = Finds the terms when they are within X words of each other. Terms can appear in either order.

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

Search terms	Items found
Children, adolescents, young adults	
1. 'child'/exp OR 'adolescence'/exp OR 'student'/exp OR child* OR adolescen* OR young* OR youth* OR young NEXT/1 adult* OR teen* OR puberty OR student* OR boy* OR girl* OR minor* OR (under NEXT/1 age*):ab,ti	4686448
Health economics aspects	
2. ('health economics'/de/mj OR 'economic evaluation'/exp/mj OR 'health-care-cost'/exp/mj OR 'pharmacoeconomics'/exp/mj OR 'economic aspect'/exp/mj OR 'financial management'/exp/mj OR ((economic near/2 (evaluation* OR analys* OR stud*)) OR (value* near/2 (money or monetary)) OR pharmacoeconomic* OR (pharmaco next/1economic*) OR "icer" OR (cost NEAR/2 (util* OR benefit* OR effectiveness OR illness OR analys* OR consequence* OR saving* OR breakdown* OR low* OR high* OR estimate* OR variable* OR allocation* OR control* OR unit))):ti,ab OR (economic* OR cost*):ti OR 'quality adjusted life year'/de/mj OR utility:ti,ab OR utilities:ti,ab OR qaly*:ti,ab OR "quality adjusted life":ti,ab OR "disability adjusted life":ti,ab OR daly*:ti,ab OR qald*:ti,ab OR qale*:ti,ab OR qtime*:ti,ab OR "hye":ti,ab OR "hyes":ti,ab OR (('healthy year' OR 'healthy years' OR 'health year' OR 'health years') NEXT/2 equivalent*):ti,ab OR "quality of well being":ti,ab OR "qwb":ti,ab OR "euroqol":ti,ab OR "eq5d":ti,ab OR "eq 5d":ti,ab OR "health utilities index":ti,ab OR "hui":ti,ab OR "hui2":ti,ab OR "hui3":ti,ab OR "rosser":ti,ab OR "sf 6":ti,ab OR "sf6":ti,ab OR "sf6D":ti,ab OR "sf 6D":ti,ab OR "short form 6D":ti,ab OR "time trade off":ti,ab OR "time tradeoff":ti,ab OR "standard gamble":ti,ab OR ((willing or willingness) near/2 (pay or accept)):ti,ab)	711031
Alcohol	
3. (('drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'marketing'/exp/mj OR 'advertizing'/exp/mj OR 'mass medium'/exp/mj OR 'in service training'/exp/mj) AND ('alcoholic beverage'/exp/mj OR 'drinking behavior'/exp/mj OR 'alcohol abuse'/exp/mj OR 'alcoholism'/exp/mj OR 'alcohol consumption'/exp/mj)) OR (alcohol* NEAR/6 (massmedia* OR newspaper* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film* OR internet* OR 'web-based' OR computer* OR twitter OR 'social media' OR 'e-mail' OR 'text messages' OR messag* OR sms OR 'cell phones' OR 'mobile phones' OR android* OR iphone* OR apps OR computer OR 'alcohol awareness' OR 'drinking awareness' OR 'alcohol education' OR 'drinking education')):ti,ab	3938
Combined sets	
4. 1 AND 2 AND 3	63
Tobacco	
5. (('drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'marketing'/exp/mj OR 'advertizing'/exp/mj OR 'mass medium'/exp/mj OR 'in service training'/exp/mj) AND ('smoking'/exp/mj OR 'smoking cessation'/exp/mj OR 'smokeless tobacco'/exp OR 'tobacco dependence'/exp)) OR ((tobacco* OR nicotin* OR smok* OR "smokeless tobacco" OR snus) NEAR/6 (massmedia* OR newspaper* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film* OR internet* OR 'web-based' OR computer* OR twitter OR 'social media' OR 'e-mail' OR 'text messages' OR sms OR 'cell phones' OR 'mobile phones' OR android* OR iphone* OR apps OR computer OR 'smoking awareness' OR 'tobacco awareness' OR 'smoking education' OR 'tobacco education')):ti,ab OR ((“non-smoking” OR "smoke free" OR "smoking free" OR "stop smoking" OR “anti-smoking”) NEAR/3 (campaign* OR adverti* OR marketing)):ti,ab	8578
Combined sets	
6. 1 AND 2 AND 5	185
Substance misuse/Pharmaceutical drug misuse	
7. (('drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'marketing'/exp/mj OR 'advertizing'/exp/mj OR 'mass medium'/exp/mj OR 'in service training'/exp/mj) AND ('substance abuse'/exp/mj OR 'cannabis addiction'/exp/mj OR 'cannabis smoking'/exp/mj OR 'drug dependence'/dm_pc OR 'drug abuse'/mj OR 'inhalant abuse'/exp OR 'drug'/exp/mj OR 'psychotropic agent'/exp/mj OR 'central stimulant agent'/exp/mj OR 'benzodiazepine derivative'/exp/mj OR 'barbituric acid derivative'/exp/mj OR 'ketamine'/exp/mj OR 'paracetamol'/exp OR 'narcotic analgesic agent'/exp/mj OR 'oxycodone plus	20879

paracetamol'/exp OR 'oxycodone'/exp)) OR ((drug* OR narcotic* OR hashish OR marijuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR paracetamol*) NEAR/6 (massmedia* OR newspaper* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film* OR internet* OR 'web-based' OR computer* OR twitter OR 'social media' OR 'e-mail' OR 'text messages' OR sms OR 'cell phones' OR 'mobile phones' OR android* OR iphone* OR apps OR computer OR 'drug awareness' OR 'drug education')):ti,ab OR (("drug free" OR "narcotic free" OR "anti-drug" OR "anti-drugs") NEAR/3 (campaign* OR adverti* OR marketing)):ti,ab

Combined sets

8.	1 AND 2 AND 7	228
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Doping/gambling

9.	((('drug control'/exp/mj OR 'drug marketing'/exp/mj OR 'marketing'/exp/mj OR 'advertizing'/exp/mj OR 'mass medium'/exp/mj OR 'in service training'/exp/mj) AND ('doping'/exp OR 'pathological gambling'/exp)) OR ('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR ((gambling OR betting OR gaming OR internet OR doping OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) NEAR/3 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*)):ab,ti AND (massmedia* OR newspaper* OR media OR marketing OR warning* OR ban* OR adverti* OR campaign* OR audiovisual* OR video* OR film* OR internet* OR 'web-based' OR computer* OR twitter OR 'social media' OR 'e-mail' OR 'text messages' OR sms OR 'cell phones' OR 'mobile phones' OR android* OR iphone* OR apps OR education)):ti,ab	3729
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Combined sets

10.	1 AND 2 AND 9	30
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/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

* = Truncation

“ ” = Citation Marks; searches for an exact phrase “ ” = Citation Marks; searches for an exact phrase

Title: Information campaigns on alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping and gambling: health economic aspects

Search terms		Items found
Children, adolescents, young adults		
1.	DE "Children" OR DE "Adolescents" OR DE "Puberty" OR DE "Youth" OR DE "Disadvantaged Youth" OR DE "Out of School Youth" OR DE "Rural Youth" OR DE "Urban Youth" OR DE "Young Adults" OR DE "Students" OR DE "Adult Students" OR DE "Advanced Students" OR DE "African American Students" OR DE "American Indian Students" OR DE "Asian American Students" OR DE "College Students" OR DE "Continuation Students" OR DE "Elementary School Students" OR DE "Evening Students" OR DE "Hispanic American Students" OR DE "Majors (Students)" OR DE "Middle School Students" OR DE "Minority Group Students" OR DE "Nonmajors" OR DE "Nontraditional Students" OR DE "Secondary School Students" OR DE "White Students" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	843555
Health economic aspects		
2.	DE "Cost Effectiveness" OR DE "Costs" OR DE "Fees" OR DE "Health Care Costs" OR DE "Program Costs" OR DE "Student Costs" OR DE "Unit Costs" OR DE "Economic Impact" OR DE "Economics" OR TI (economic* OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*")	46042
Limits		
3.	Peer Reviewed	
Alcohol		
4.	((DE "Drinking" OR DE "Alcohol Abuse" OR DE "Alcohol Education" OR TI (alcohol* OR drinking)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	684
Combined sets		
5.	1 AND 2 AND 3 AND 4	9
Tobacco		
6.	((DE "Smoking" OR TI (smoking* OR "non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR tobacco OR snus OR snuff OR tobacco* OR e-cigarette* OR (electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus) OR AB ("non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR e-cigarette* OR (electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	15295
Combined sets		
7.		75

Substance misuse

8.	((DE "Substance Abuse" OR DE "Alcohol Abuse" OR DE "Drug Abuse" OR DE "Inhalants" OR DE "Narcotics" OR DE "Cocaine" OR DE "Marijuana" OR DE "Marijuana" OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic* OR synthetic*) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic*)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	391
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Combined sets

9.	1 AND 2 AND 8	4
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Gambling and doping

10.	TI (('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR ((steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*) OR AB ('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR ((gambling OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	244
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Combined sets

11.	1 AND 2 AND 10	0
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The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Title: Information campaigns on alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping and gambling: health economic aspects

Search terms		Items found
Children, adolescents, young adults		
1.	DE "Adolescent Attitudes" OR DE "Students" OR DE "Business Students" OR DE "Classmates" OR DE "College Students" OR DE "Dental Students" OR DE "Elementary School Students" OR DE "Graduate Students" OR DE "High School Students" OR DE "International Students" OR DE "Junior High School Students" OR DE "Kindergarten Students" OR DE "Law Students" OR DE "Medical Students" OR DE "Postgraduate Students" OR DE "Preschool Students" OR DE "Reentry Students" OR DE "Seminarians" OR DE "Special Education Students" OR DE "Transfer Students" OR DE "Vocational School Students" OR DE "Offspring" OR (ZG "adolescence (13-17 yrs)") or (ZG "childhood (birth-12 yrs)") or (ZG "young adulthood (18-29 yrs)") OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	1533322
Health economics aspects		
2.	MM "Health Care Economics" OR DE "Costs and Cost Analysis" OR DE "Budgets" OR DE "Health Care Costs" OR AB (costs OR "resource allocation" OR "cost utility" OR "cost benefit" OR "cost effectiveness" OR "cost analysis" OR icer OR "economic evaluation" OR "economic analysis" OR "quality adjusted life" OR qaly OR "willingness to pay") OR TI (costs OR "resource allocation" OR "cost utility" OR "cost benefit" OR "cost effectiveness" OR "cost analysis" OR icer OR "economic evaluation" OR "economic analysis" OR "quality adjusted life" OR qaly OR "willingness to pay") OR KW (costs OR "resource allocation" OR "cost utility" OR "cost benefit" OR "cost effectiveness" OR "cost analysis" OR icer OR "economic evaluation" OR "economic analysis" OR "quality adjusted life" OR qaly OR "willingness to pay")	76469
Limits		
3.	Limiters - Peer Reviewed; Publication Type: Peer Reviewed Journal; Language: Danish, English, Norwegian, Swedish	
Alcohol		
4.	((MM "Underage Drinking" OR MM "Drinking Behavior" OR MM "Alcohol Drinking Patterns" OR MM "Alcohol Abuse" OR MM "Alcohol Intoxication" OR MM "Social Drinking" OR MM "Alcohol Drinking Attitudes" OR MM "Driving Under the Influence" OR MM "Alcoholic Beverages" OR MM "Beer" OR MM "Liquor" OR MM "Wine" OR TI (alcohol* OR drinking)) AND (MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	62206
Combined sets		
5.	1 AND 2 AND 3 AND 4	438
Tobacco		
6.	((MM "Smoking+" OR MM "Tobacco+" OR MM "Nicotine Withdrawal" OR MM "Nicotine" OR MM "Smoking Cessation" OR TI (smoking* OR "non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR tobacco OR snus OR snuff OR tobacco* OR e-cigarette* OR (electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus) OR AB ("non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR e-cigarette* OR	3703

(electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus)) AND ((MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))

Combined sets

7.	1 AND 2 AND 3 AND 6	104
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Substance misuse/Pharmaceutical drug misuse

8.	MM "Drug Abuse" OR MM "Drug Abuse Prevention" OR MM "Marijuana Usage" OR MM "Drug Usage Attitudes" OR MM "Inhalants" OR MM "Nonprescription Drugs" OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic* OR synthetic*) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic*) AND ((MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	72376
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Combined sets

9.	1 AND 2 AND 3 AND 8	443
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Doping and gambling

10.	(MM "Gambling" OR MM "Internet Addiction/PC" OR MM "Video Games" OR MM "Doping in Sports+" OR MM "Ergogenic Products+" OR ('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR TI ((gambling OR betting OR gaming OR internet OR doping OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*)) AND ((MM "Public Opinion" OR MM "Mass Media" OR MM "Media Exposure" OR DE "Films" OR DE "News Media" OR DE "Printed Communications Media" OR DE "Radio" OR DE "Television" OR DE "Audiovisual Communications Media" OR DE "Multimedia" OR DE "Social Media" OR DE "Telecommunications Media" OR DE "Communications Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Marketing" OR DE "Social Marketing" OR DE "Advertising" OR DE "Television Advertising" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	6895
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Combined sets

11.	1 AND 2 AND 3 AND 10	61
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The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase

Title: Campaigns on alcohol, tobacco, substance misuse, doping and gambling: health economic aspects

Search terms	Items found
Population: Children, adolescents, young adults	
1. "Child"[Mesh] OR "Adolescent"[Mesh] OR "Young Adult"[Mesh] OR "Students"[Mesh] OR "Adolescent Behavior"[Mesh] OR "Child Behavior"[Mesh] OR child*[Title/Abstract] OR offspring*[Title/Abstract] OR adolescen*[Title/Abstract] OR teen*[Title/Abstract] OR young*[Title/Abstract] OR youth*[Title/Abstract] OR student*[Title/Abstract] OR pupil*[Title/Abstract] OR puberty[Title/Abstract] OR minor*[Title/Abstract] OR underage*[Title/Abstract] OR under age*[Title/Abstract] OR juvenile*[Title/Abstract] OR school-age*[Title/Abstract] OR boys[Title/Abstract] OR girls[Title/Abstract] OR early adult*[Title/Abstract]	3648194
Health economic aspects	
2. ("Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[Mesh] OR "Economics, Hospital"[Mesh] OR "Economics, Medical"[Mesh] OR "Economics, Nursing"[Mesh] OR "Economics, Pharmaceutical"[Mesh] OR "Fees and Charges"[Mesh] OR "Budgets"[Mesh] OR "Resource Allocation"[Mesh] OR "economics" [Subheading] OR "cost utility"[tiab] OR "cost/utility"[tiab] OR cost/benefit*[tiab] OR cost benefit*[tiab] OR "cost effectiveness"[tiab] OR cost/effectiveness[tiab] OR "cost of illness"[tiab] OR cost analys*[tiab] OR cost consequence*[tiab] OR cost saving*[tiab] OR cost breakdown*[tiab] OR cost lowering*[tiab] OR cost estimate*[tiab] OR cost variable*[tiab] OR cost allocation*[tiab] OR cost control*[tiab] OR "cost per unit"[tiab] OR economic*[ti] OR cost[ti] OR costs[ti] OR costing[ti] OR costly[ti] OR "value for money"[tiab] OR pharmaco-economic*[tiab] OR "icer"[tiab] OR economic evaluation*[tiab] OR economic analys*[tiab] OR economic stud*[tiab] OR ((economic*[tiab] OR price*[tiab] OR pricing[tiab] OR cost[tiab] OR costs[tiab] OR costing[tiab] OR costly[tiab] OR financial[tiab] OR finance*[tiab] OR expenditure*[tiab] OR budget*[tiab] OR resource allocat*[tiab] OR "resource utilisation"[tiab] OR "resource utilization"[tiab] OR charge*[tiab] OR fee[tiab] OR fees[tiab]) NOT medline[sb]) OR "Quality-Adjusted Life Years"[Mesh] OR utility[tiab] OR utilities[tiab] OR qaly*[tiab] OR "quality adjusted life"[tiab] OR "disability adjusted life"[tiab] OR daly*[tiab] OR qald*[tiab] OR qale*[tiab] OR qtime*[tiab] OR "hye"[tiab] OR "hyes"[tiab] OR "healthy year equivalent"[tiab] OR "healthy year equivalents"[tiab] OR "healthy years equivalent"[tiab] OR "healthy years equivalents"[tiab] OR "quality of well being"[tiab] OR "qwb"[tiab] OR "euroqol"[tiab] OR "eq5d"[tiab] OR "eq 5d"[tiab] OR "health utilities index"[tiab] OR "hui"[tiab] OR "hui2"[tiab] OR "hui3"[tiab] OR "rosser"[tiab] OR "sf 6"[tiab] OR "sf6"[tiab] OR "sf6D"[tiab] OR "sf 6D"[tiab] OR "short form 6D"[tiab] OR "time trade off"[tiab] OR "time tradeoff"[tiab] OR "standard gamble"[tiab] OR "willingness to pay"[tiab] OR "willingness to accept"[tiab] OR "willing to pay"[tiab])	739049
Alcohol	
3. (("Alcoholic Beverages/legislation and jurisprudence"[Mesh] OR "Alcohol-Related Disorders"[Majr] OR "Alcohol-Related Disorders/prevention and control"[Mesh] OR "Alcohol-Related Disorders/psychology"[Mesh] OR "Alcohol Drinking"[Majr] OR "Alcohol Drinking/legislation and jurisprudence"[Mesh] OR "Alcohol Drinking/prevention and control"[Mesh] OR "Alcohol Drinking/psychology"[Mesh] OR "Energy Drinks"[Majr] OR alcohol*[Title] OR drinking[Title]) AND ("Mass Media"[Majr] OR "Newspapers"[Mesh] OR "Pamphlets"[Mesh] OR "Audiovisual Aids"[Mesh] OR "Health Communication"[Mesh] OR "Health Promotion"[Majr] OR "Marketing"[Majr] OR "Government Programs"[Mesh:NoExp] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR ((health promot*[Title/Abstract] OR health educat*[Title/Abstract]) AND alcohol[Title]) OR ((marketing[Title/Abstract] OR adverti*[Title/Abstract]) AND alcohol[Title/Abstract] OR drinking[Title]) OR alcohol educat*[Title/Abstract] OR alcohol information*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract] OR internet*[Title/Abstract] OR online[Title/Abstract] OR on-line[Title/Abstract] OR web-based[Title/Abstract] OR computer*[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text message*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR social media*[Title/Abstract] OR apps[Title/Abstract] OR television*[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR warning label*[Title/Abstract] OR	7134

responsible beverage service*[Title/Abstract] OR responsible drinking program*[Title/Abstract]))

Tobacco		
4.	<p>((("Tobacco Use"[Majr] OR "Tobacco Use Disorder/prevention and control"[Mesh] OR "Tobacco, Smokeless"[Majr] OR tobacco[Title] OR smoking[Title])) OR ((tobacco*[Title/Abstract] OR smoking[Title] OR smokeless[Title/Abstract] OR "non smoking"[Title/Abstract] OR nonsmok*[Title/Abstract] OR "anti smoking"[Title/Abstract] OR antismok*[Title/Abstract] OR "smoke free"[Title/Abstract] OR "smoking free"[Title/Abstract] OR "stop smoking"[Title/Abstract] OR snuff*[Title/Abstract] OR snus[Title/Abstract] OR e-cigarett*[Title/Abstract] OR electronic cigarett*[Title/Abstract])) NOT ((medline[SB] OR oldmedline[SB]))) AND (((("Mass Media"[Majr] OR "Newspapers"[Mesh] OR "Pamphlets"[Mesh] OR "Audiovisual Aids"[Mesh] OR "Health Communication"[Majr] OR "Health Promotion"[Majr] OR "Marketing"[Majr] OR "Government Programs"[Mesh:NoExp] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract] OR internet*[Title/Abstract] OR online[Title/Abstract] OR on-line[Title/Abstract] OR web-based[Title/Abstract] OR computer*[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text message*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR apps[Title/Abstract] OR television*[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR warning label*[Title/Abstract])) OR ((health promot*[Title/Abstract] OR health educat*[Title/Abstract]) AND (smoking[Title] OR tobacco[Title])) OR ((marketing[Title/Abstract] OR adverti*[Title/Abstract] OR campaign*[Title/Abstract]) AND (smoking[Title/Abstract] OR tobacco[Title/Abstract])) OR tobacco polic*[Title/Abstract] OR smoking polic*[Title/Abstract] OR non-smoking [Title/Abstract] OR "smoke free"[Title/Abstract] OR "smoking free"[Title/Abstract] OR "stop smoking"[Title/Abstract] OR anti-smoking[Title/Abstract] OR smoking educat*[Title/Abstract] OR tobacco educat*[Title/Abstract] OR smoking information*[Title/Abstract] OR tobacco information*[Title/Abstract]))</p>	17291
Combined sets		
5.	1 AND 2 AND 5	469
Substance misuse/Pharmaceutical drug misuse		
6.	<p>((("Substance-Related Disorders"[Majr:NoExp] OR "Amphetamine-Related Disorders"[Mesh] OR "Cocaine-Related Disorders"[Mesh] OR "Marijuana Abuse" [Mesh] OR "Marijuana Smoking"[Mesh] OR "Opioid-Related Disorders"[Mesh] OR "Hypnotics and Sedatives"[Mesh] OR "Phencyclidine Abuse"[Mesh] OR "Street Drugs"[Mesh] OR "Designer Drugs"[Mesh] OR "Inhalant Abuse" [Mesh] OR "Phencyclidine Abuse"[Mesh] OR "Prescription Drug Misuse"[Mesh:NoExp] OR "Inappropriate Prescribing"[Mesh] OR ("Analgesics, Opioid"[Mesh] OR Benzodiazepines[Mesh] OR "Barbiturates"[Mesh] OR "Buprenorphine"[Mesh] OR "Psychotropic Drugs"[Mesh] OR "Methadone"[Mesh] OR "Tramadol"[Mesh] OR "Meperidine"[Mesh] OR "Acetaminophen"[Mesh] OR "Codeine"[Mesh] OR "Fentanyl"[Mesh] OR "Ketamine"[Mesh]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical use*[Title/Abstract] OR nonmedical use*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract])) OR (((illegal pharmaceut*[Title/Abstract] OR illicit pharmaceut*[Title/Abstract] OR illicit drug*[Title/Abstract] OR illegal drug*[Title/Abstract] OR prescription drug*[Title/Abstract] OR prescription medicat*[Title/Abstract] OR nonprescription* [Title/Abstract] OR non-prescription*[Title/Abstract] OR substance use*[Title/Abstract] OR substance consum*[Title/Abstract] OR narcotic*[Title/Abstract] OR psychoactive drug*[Title/Abstract] OR psycho-active drug*[Title/Abstract]) AND (illicit use*[Title/Abstract] OR illegal use*[Title/Abstract] OR non-medical use*[Title/Abstract] OR nonmedical use*[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR substance misuse*[Title/Abstract] OR substance abuse*[Title/Abstract] OR substance problem*[Title/Abstract] OR hashish[Title/Abstract] OR marijuana[Title/Abstract] OR marihuana[Title/Abstract] OR cannabis[Title/Abstract] OR amphetamin*[Title/Abstract] OR cocaine[Title/Abstract] OR party drug*[Title/Abstract] OR club drug*[Title/Abstract] OR recreational drug*[Title/Abstract] OR poly-drug*[Title/Abstract] OR polydrug*[Title/Abstract] OR synthetic drug*[Title/Abstract] OR synthetic substance*[Title/Abstract] OR psychedelic drug*[Title/Abstract] OR designer drug*[Title/Abstract] OR legal high*[Title/Abstract] OR ecstasy[Title/Abstract] OR mushroom*[Title/Abstract] OR energy drink*[Title/Abstract] OR inhalant[Title/Abstract])) NOT ((medline[SB] OR oldmedline[SB]))) AND ("Mass Media"[Majr] OR</p>	4199

"Newspapers"[Mesh] OR "Pamphlets"[Mesh] OR "Audiovisual Aids"[Mesh] OR "Health Communication"[Mesh] OR "Health Promotion"[Majr] OR "Marketing"[Majr] OR "Government Programs"[Mesh:NoExp] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR marketing[Title/Abstract] OR adverti*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract] OR internet*[Title/Abstract] OR online[Title/Abstract] OR on-line[Title/Abstract] OR web-based[Title/Abstract] OR computer*[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text message*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR apps[Title/Abstract] OR television*[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR responsible beverage service[Title/Abstract] OR overserv*[Title/Abstract])

Doping and gambling

7.	(((("Doping in Sports"[Majr] OR "Androgens/adverse effects"[Majr] OR "Androgens/supply and distribution"[Majr] OR "Anabolic Agents/adverse effects"[Majr] OR "Anabolic Agents/supply and distribution"[Majr] OR doping[Title/Abstract] OR androgen steroid*[Title/Abstract] OR performance enhancing[Title/Abstract] OR anabolic steroid*[Title/Abstract] OR hormone growth*[Title/Abstract] OR hgh[Title/Abstract] OR dhea[Title/abstract]) AND (excessive use*[Title/Abstract] OR over-use[Title/Abstract] OR overuse[Title/Abstract] OR misuse*[Title/Abstract] OR abuse*[Title/Abstract] OR addict*[Title/Abstract] OR dependen*[Title/Abstract])) OR "Gambling"[Majr] OR problem gambling[Title/Abstract] OR pathological gambling[Title/Abstract] OR compulsive gambling[Title/Abstract] OR gambling addict*[Title/Abstract] OR gambler*[Title/Abstract] OR betting[Title/Abstract] OR gaming[Title/Abstract] OR internet addiction[Title/Abstract]) AND ("Mass Media"[Majr] OR "Newspapers"[Mesh] OR "Pamphlets"[Mesh] OR "Audiovisual Aids"[Mesh] OR "Health Communication"[Mesh] OR "Health Promotion"[Majr] OR "Marketing"[Majr] OR "Government Programs"[Mesh:NoExp] OR media[Title/Abstract] OR campaign*[Title/Abstract] OR marketing[Title/Abstract] OR adverti*[Title/Abstract] OR audiovis*[Title/Abstract] OR video[Title/Abstract] OR film*[Title/Abstract] OR internet*[Title/Abstract] OR online[Title/Abstract] OR on-line[Title/Abstract] OR web-based[Title/Abstract] OR computer*[Title/Abstract] OR twitter[Title/Abstract] OR social medi*[Title/Abstract] OR e-mail*[Title/Abstract] OR text message*[Title/Abstract] OR sms[Title/Abstract] OR phone*[Title/Abstract] OR apps[Title/Abstract] OR television*[Title/Abstract] OR warning label*[Title/Abstract] OR ban[Title/Abstract] OR bans[Title/Abstract] OR responsible beverage service[Title/Abstract] OR overserv*[Title/Abstract])	1958
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Combined sets

8.	3 OR 5 OR 7 OR 9	29285
9.	1 AND 2 AND 10	1005

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Scopus via Elsevier 22 April 2015

Title: Information campaigns on alcohol, tobacco, Substance misuse/Pharmaceutical drug misuse, doping and gambling: health economic aspects

Search terms	Items found
Children, adolescents, young adults	
1. TITLE-ABS_KEY (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w/2 age*) OR juvenile* OR pupil* OR boys OR girls OR (young w/2 adult*))	5354 951
Health economic aspects	
2. TITLE-ABS-KEY (costs OR "resource allocation" OR "cost utility" OR "cost benefit" OR "cost effectiveness" OR "cost analysis" OR icer OR "economic evaluation" OR "economic analysis" OR "quality adjusted life" OR qaly OR "willingness to pay")	1899 084
Prevention	
3. TITLE-ABS-KEY (prevent* OR intervent* OR reduc* OR program OR communit*)	9607 063
Limits	
4. Limiters - Peer Reviewed; Publication Type: Peer Reviewed Journal; Language: Danish, English, Norwegian, Swedish	
Alcohol	
5. TITLE ((alcohol* OR drinking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY ((alcohol* OR drinking) AND (campaign* OR adverti* OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps))	3185 7
Combined sets	
6. 1 AND 2 AND 3 AND 4	152
Tobacco	
7. TITLE ((tobacco* OR smoking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY ((alcohol* OR drinking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps))	30075
Combined sets	
8. 1 AND 2 AND 3 AND 4 AND 7	224
Substance misuse/Pharmaceutical drug misuse	
9. TITLE (("drug abuse" OR "drug-related" OR substance* OR marijuana* OR cannabis OR opiod* OR cocain* OR narcotic*) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY ((alcohol* OR drinking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY (("drug abuse" OR "drug-related" OR substance* OR marijuana* OR cannabis OR opiod* OR cocain* OR narcotic*) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY ((alcohol* OR drinking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps))	48572

Combined sets		
10.	1 AND 2 AND 3 AND 4 AND 9	253
Gambling and doping		
11.	TITLE-ABS-KEY (((problem W/4 gambling) OR (gambling W/4 disorder*) OR (pathological W/4 gambling) OR (gambling W/4 addict*) OR (internet W/4 addict*) OR doping OR "anabolic steroid" OR "anabolic steroids" OR "steroid abuse" OR "steroid misuse" OR hgh) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps)) OR KEY ((alcohol* OR drinking) AND (campaign* OR adverti* OR marketing OR media OR newspaper OR television OR film OR internet OR "web-based" OR computer OR sms OR "text message" OR "text messages" OR phone* OR "social media" OR apps))	83827
Combined sets		
12.	1 AND 2 AND 3 AND 4 AND 11	209

The search result, usually found at the end of the documentation, forms the list of abstracts.

TITLE-ABS-KEY = Title or abstract or keywords

ALL = All fields

PRE/n = "precedes by". The first term in the search must precede the second by a specified number of terms (n).

W/n = "within". The terms in the search must be within a specified number of terms (n) in any order.

***** = Truncation

" " = Citation Marks; searches for an exact phrase

LIMIT-TO (SRCTYPE , "j" = Limit to source type journal

LIMIT-TO (DOCTYPE , "ar" = Limit to document type article

LIMIT-TO (DOCTYPE , "re" = Limit to document type review

SocIndex via EBSCO 22 April 2015

Title: Information campaigns on alcohol, tobacco, substance misuse/pharmaceutical drug misuse, doping and gambling: health economic aspects

Search terms		Items found
Children, adolescents, young adults		
1.	DE "CHILDREN" OR DE "ADVERTISING & children" OR DE "BOYS" OR DE "GIRLS" OR DE "INFANTS" OR DE "TELEVISION & children" OR DE "TELEVISION advertising & children" OR DE "ADOLESCENCE" OR DE "TEENAGERS" OR DE "YOUNG adults" OR DE "YOUTH" AND (DE "TEENAGERS" OR DE "INTERNET & teenagers" OR DE "MASS media & teenagers" OR DE "TEENAGE boys" OR DE "TEENAGE girls" OR DE "TEENAGE immigrants" OR DE "HIGH school students" OR DE "MINORS" OR DE "PUBERTY" OR AB (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*)) OR TI (child* OR offspring* OR adolescen* OR teen* OR young* OR youth* OR student* OR undergraduate* OR puberty OR minor* OR underage* OR (under w1 age*) OR juvenile* OR (school w1 (child* OR age)) OR pupil* OR boys OR girls OR (young w1 adult*))	505546
Health economic aspects		
2.	DE "COST control" OR DE "COST" OR DE "COST effectiveness" OR DE "MEDICAL economics" OR DE "DUMPING (Medical care)" OR DE "HEALTH care rationing" OR DE "MEDICAL care costs" OR TI (economic* OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*")	60353
Limits		
3.	Peer Reviewed	
Alcohol		
4.	((DE "YOUNG adults -- Alcohol use" OR DE "YOUNG men -- Alcohol use" OR DE "YOUTH & alcohol" OR DE "ALCOHOLIC beverages" OR DE "DRINKING of alcoholic beverages" OR DE "DRINKING of alcoholic beverages" OR DE "BARS (Drinking establishments)" OR DE "GIRLS -- Alcohol use" OR DE "YOUNG men -- Alcohol use" OR TI (alcohol* OR drinking)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR DE "COMMUNICATION" OR DE "MASS media" OR OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR (social w1 media) OR e-mail OR (text w1 message*) OR sms OR phone*OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR (social w1 media) OR e-mail OR (text w1 message*) OR sms OR (social w1 media) OR phone* OR apps))	2123
Combined sets		
5.	1 AND 2 AND 3 AND 4	15
Tobacco		
6.	((DE "Smoking" OR TI (smoking* OR "non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR tobacco OR snus OR snuff OR tobacco* OR e-cigarett* OR (electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus) OR AB ("non smoking" OR nonsmoking OR "anti smoking" OR antismok* OR "smoke free" OR "smoking free" OR "stop smoking" OR e-cigarett* OR (electronic w1 cigarett*) OR (smokeless w1 tobacco) OR snuff* OR snus)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR (social w1 media) OR e-mail OR (text w1 message*) OR sms OR phone*OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR (social w1 media) OR e-mail OR (text w1 message*) OR sms OR (social w1 media) OR phone* OR apps))	15732

Combined sets		
7.	1 AND 2 AND 3 AND 6	46
Substance misuse/Pharmaceutical drug misuse		
8.	((DE "SUBSTANCE abuse" OR DE "AEROSOL sniffing" OR DE "DRUG abuse" OR DE "INHALANT abuse") AND (DE "NARCOTICS" OR DE "COCAINE" OR DE "HASHISH" OR DE "OXYCODONE" OR DE "DRUGS" OR DE "CONTROLLED drugs" OR DE "DRUGS of abuse" OR DE "MARIJUANA" OR DE "NARCOTICS" OR DE "NONPRESCRIPTION drugs" OR DE "PSYCHIATRIC drugs")) OR (DE "DRUGS of abuse" OR DE "CLUB drugs" OR DE "DESIGNER drugs" OR TI (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR opiate* OR opioid* OR heroin* OR morphin* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic* OR synthetic*) OR AB (hashish OR marijuana OR marihuana OR cannabis OR amphetamin* OR cocain* OR LSD OR ecstasy OR (legal w1 high*) OR (poly w1 drug*) OR polydrug* OR (party w1 drug*) OR (club w1 drug*) OR (recreation* w1 (drug* OR substance*)) OR (psychedelic w1 (drug* OR substance*)) OR (street w1 drug*) OR (designer w1 drug*) OR psychotropic*)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	5465
Combined sets		
9.	1 AND 2 AND 3 AND 8	22
Gambling and doping		
10.	DE "GAMBLING behavior" OR DE "COMPULSIVE gamblers" OR DE "COMPULSIVE gambling" OR DE "SOCIAL media addiction" OR DE "INTERNET addiction" OR TI (('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR ((steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*) OR AB ('pathological gambling' OR 'problem gambling' OR (gambling NEXT/2 addict*) OR 'compulsive gambling' OR 'gambling abuse' OR doping OR ((gambling OR steroid* OR 'performance enhancing' OR anabolic* OR hgh OR dhea) n4 (overuse* OR 'over use' OR misuse* OR 'mis use' OR addict* OR depend*)) AND ((DE "Communications Media" OR DE "Audiovisual Communications Media" OR DE "Mass Media" OR DE "Multimedia" OR DE "Telecommunications Media" OR DE "Advertising" OR DE "Television Advertising" OR DE "Brand Names" OR DE "Marketing" OR DE "Social Marketing" OR TI (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps)) OR AB (massmedia* OR media OR newspapers OR marketing OR warning* OR ban* OR adverti* OR campaign* OR internet* OR computer* OR web-based OR twitter OR "social media" OR e-mail OR (text w1 message*) OR sms OR phone* OR apps))	1492
Combined sets		
11.	1 AND 2 AND 3 AND 10	7

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Economic models

Cochrane Library via Wiley 15 September 2014 (CDSR, DARE & CENTRAL)

Title: Alcohol: economic model

Search terms		Items found
Alcohol		
1.	[mh "alcohol drinking"]	2426
2.	alcohol:ti (Word variations have been searched)	5106
3.	1 OR 2	6157
Economic evaluation		
4.	[mh "costs and cost analysis"] or [mh "cost allocation"] or [mh "cost-benefit analysis"] or [mh "cost control"] or [mh "cost of illness"]	22632
5.	cost* or (burden NEXT/2 illness) or economic* or pharmacoeconomic*:ti,ab,kw (Word variations have been searched)	44156
6.	4 OR 5	44202
Model		
7.	markov or "decision tree" or "discrete event model" or simulation* or microsimulation* or model* or (decision NEXT/1 analyt*) OR (decision NEXT/1 analytic*):ti,ab,kw (Word variations have been searched)	54957
Combined sets		
8.	3 AND 6 AND 7	51 CDSR/0 DARE/ Central/3 4 CRM/ HTA/2 EED/15

The search result, usually found at the end of the documentation, forms the list of abstracts.

[mh] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[ti] = Title

* = Truncation

NEXT/X = Finds the terms when they appear next to each other in the order specified within X words

“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

NHS EED and HTA database CRD 16 September 2014

Title: Alcohol: economic model

Search terms		Items found
Alcohol		
1.	MeSH DESCRIPTOR Alcohol Drinking EXPLODE ALL TREES OR (alcohol*):TI OR (drinking):TI	401
Economic evaluation		
2.	MeSH DESCRIPTOR costs and cost analysis EXPLODE ALL TREES OR (cost* OR "burden of illness" OR pharmacoeconomic*)	22705
Model		
3.	(markov OR "decision tree" OR "discrete event model" OR simulation* OR microsimulation* OR model* OR "decision analysis" OR "decision analytics")	16520
Combined sets		
4.	1 AND 2 AND 3	HTA/2 EED/27

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[TI] = Title

* = Truncation

PubMed via NLM 15 September 2014

Title: Alcohol: economic model

Search terms	Items found
Alcohol	
1. "Alcohol Drinking"[Mesh]	50836
2. alcohol*[Title]	107361
3. 1 OR 2	132879
Economic evaluation	
4. "Costs and Cost Analysis"[Mesh] OR "Cost Allocation"[Mesh] OR "Cost-Benefit Analysis"[Mesh] OR "Cost Control"[Mesh] OR "Cost of Illness"[Mesh]	180585
5. cost*[Title/Abstract] OR (burden[Title/Abstract] AND illness[Title/Abstract]) OR pharmaco-economic*[Title/Abstract]	464169
6. 4 OR 5	578559
Model	
7. markov model[Title/Abstract] OR decision tree*[Title/Abstract] OR discrete event model*[Title/Abstract] OR simulation*[Title/Abstract] OR microsimulation*[Title/Abstract] OR model*[Title/Abstract] OR decision analy*[Title/Abstract]	1890164
Limits	
8. (animals [MeSH] NOT humans [MeSH])	
Combined sets	
9. 3 AND 6 AND 7	496
10. 9 NOT 8	280

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[Title/Abstract] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Prevention programs

Cochrane Collaboration 22 April 2015 (CDSR, DARE & CENTRAL)

Title: Prevention programs: health economic aspects

Search terms		Items found
Prevention programs		
1.	"connect parent group" OR "coping power" OR "good behavior game" OR "guiding good choices" OR "drug free years" OR "my strong family" OR "strengthening families program" OR "strengthening families programme" OR "promoting alternative thinking strategies" OR "teenage parent program" OR "teenage parent programme" OR "PROSPER community team" OR ("promoting school community university partnerships" and "enhance resilience") OR "communities that care" OR northland OR ("life skills training" OR unplugged) AND (substance* OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR "EU-dap")):ti,ab,kw	128
Combined sets		
2.		CDSR/2 DARE/0 Central/1 24 CRM/ HTA/ EED/2

The search result, usually found at the end of the documentation, forms the list of abstracts.

[mh] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

:ti = Title

:ti,ab,kw = Title, Abstract, Keywords

next/X = Finds the terms when they appear within X words of each other. Terms must appear in the order specified.

near/X = Finds the terms when they are within X words of each other. Terms can appear in either order.

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

CRD databases 22 April 2015 (DARE, HTA database, Prospero & NHS EED)

Title: Prevention programs: health economic aspects

Search terms		Items found
Prevention programs		
1.	"connect parent group" or "coping power" or "good behavior game" or "guiding good choices" or "drug free years" or "my strong family" or "strengthening families program" or "strengthening families programme" or "promoting alternative thinking strategies" or "teenage parent program" or "teenage parent programme" or "PROSPER community team" or ("promoting school community university partnerships" and "enhance resilience") or "communities that care" or northland or ("life skills training" or unplugged) and (substance* or alcohol* or "drug abuse" or inhalant or smoking or tobacco or nicotine or doping or gambling or "EU-dap"))	12
Combined sets		
2.		CDSR/11 DARE/0 Central/4 CRM/ HTA/2 EED/1 Prospero 0

The search result, usually found at the end of the documentation, forms the list of abstracts.

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

DARE = Database Abstracts of Reviews of Effects, “other reviews”

NHS EED = Economic Evaluations

HTA = Health Technology Assessments

Prospero = Ongoing reviews

Search terms	Items found
Academic Search Elite: Health economic aspects	
1. TX (("connect parent group" OR TX "coping power" OR TX "good behavior game" OR TX "guiding good choices" OR TX (preparing W2 "drug free years") OR (TX "life skills training") AND TI ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TI ("life skills training" N15 (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TX "my strong family" OR TX "strengthening families program*" OR TX "promoting alternative thinking strategies" OR TX "teenage parent program*" OR TX (unplugged AND (TI substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TI (unplugged N15 ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TX "PROSPER community team" OR TX "promoting school community university partnerships" OR TX "communities that care" OR TX northland)) AND (DE "COST" OR DE "COST analysis" OR DE "BREAK-even analysis" OR DE "COST effectiveness" OR DE "COST estimates" OR DE "MEDICAL care costs" OR TI (economic* OR cost OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*"))	68
Eric: Health economic aspects	
2. TX (("connect parent group" OR TX "coping power" OR TX "good behavior game" OR TX "guiding good choices" OR TX (preparing W2 "drug free years") OR (TX "life skills training") AND TI ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TI ("life skills training" N15 (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TX "my strong family" OR TX "strengthening families program*" OR TX "promoting alternative thinking strategies" OR TX "teenage parent program*" OR TX (unplugged AND (TI substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TI (unplugged N15 ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TX "PROSPER community team" OR TX "promoting school community university partnerships" OR TX "communities that care" OR TX northland)) AND (DE "Cost Effectiveness" OR DE "Costs" OR DE "Fees" OR DE "Health Care Costs" OR DE "Program Costs" OR DE "Student Costs" OR DE "Unit Costs" OR DE "Economic Impact" OR DE "Economics" OR TI (economic* OR cost OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*"))	8
PsycInfo: Health economic aspects	
3. TX (("connect parent group" OR TX "coping power" OR TX "good behavior game" OR TX "guiding good choices" OR TX (preparing W2 "drug free years") OR (TX "life skills training") AND TI ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TI ("life skills training" N15 (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TX "my strong family" OR TX "strengthening families program*" OR TX "promoting alternative thinking strategies" OR TX "teenage parent program*" OR TX (unplugged AND (TI substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TI (unplugged N15 ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TX "PROSPER community team" OR TX "promoting school community university partnerships" OR TX "communities that care" OR TX northland)) AND (DE "Costs and Cost Analysis" OR DE "Budgets" OR DE "Health Care Costs" OR DE "Economics" OR DE "Health Care Economics" OR TI (economic* OR cost OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*"))	30
SocIndex: Health economic aspects	
4. TX (("connect parent group" OR TX "coping power" OR TX "good behavior game" OR TX "guiding good choices" OR TX (preparing W2 "drug free years") OR (TX "life skills training"))	11

AND TI ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TI ("life skills training" N15 (substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling)) OR TX "my strong family" OR TX "strengthening families program*" OR TX "promoting alternative thinking strategies" OR TX "teenage parent program*" OR TX (unplugged AND (TI substance OR alcohol* OR drug* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TI (unplugged N15 ("substance abuse" OR alcohol* OR "drug abuse" OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR EU-dap)) OR TX "PROSPER community team" OR TX "promoting school community university partnerships" OR TX "communities that care" OR TX northland)) AND (DE "COST control" OR DE "COST" OR DE "COST effectiveness" OR DE "MEDICAL economics" OR DE "DUMPING (Medical care)" OR DE "HEALTH care rationing" OR DE "MEDICAL care costs" OR TI (economic* OR cost OR costs OR costing OR costly) OR AB ("cost effect*" OR "cost benefit*" OR "cost estimate*" OR "cost control" OR qaly OR "quality adjusted life" OR "healthy year equivalent*" OR "cost variable*"))

The search result, usually found at the end of the documentation, forms the list of abstracts.

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ ” = Citation Marks; searches for an exact phrase

Search terms		Items found
Prevention program		
1.	'connect parent group':de,ab,ti OR 'coping power':de,ab,ti OR 'good behavior game':de,ab,ti OR 'guiding good choices':de,ab,ti OR (preparing NEXT/3 'drug free years'):de,ab,ti OR 'my strong family':de,ab,ti OR 'promoting alternative thinking strategies':de,ab,ti OR 'strengthening families program':de,ab,ti OR 'teenage parent program':de,ab,ti OR 'prosper community team':de,ab,ti OR 'promoting school community university partnerships':de,ab,ti OR 'communities that care':de,ab,ti OR northland:de,ab,ti OR (('life skills training' OR unplugged) NEAR/4 (substance OR drug OR alcohol* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR 'eu dap')):ti	388
Health economic aspects (filter: SBU search strategy 30 October 2012)		
2.	('health economics'/de/mj OR 'economic evaluation'/exp/mj OR 'health-care-cost'/exp/mj OR 'pharmacoeconomics'/exp/mj OR 'economic aspect'/exp/mj OR 'financial management'/exp/mj OR ((economic near/2 (evaluation* OR analys* OR stud*)) OR (value* near/2 (money or monetary)) OR pharmacoeconomic* OR (pharmaco next/1economic*) OR "icer" OR (cost NEAR/2 (util* OR benefit* OR effectiveness OR illness OR analys* OR consequence* OR saving* OR breakdown* OR low* OR high* OR estimate* OR variable* OR allocation* OR control* OR unit))):ti,ab OR (economic* OR cost*):ti OR 'quality adjusted life year'/de/mj OR utility:ti,ab OR utilities:ti,ab OR qaly*:ti,ab OR "quality adjusted life":ti,ab OR "disability adjusted life":ti,ab OR daly*:ti,ab OR qald*:ti,ab OR qale*:ti,ab OR qtime*:ti,ab OR "hye":ti,ab OR "hyes":ti,ab OR (('healthy year' OR 'healthy years' OR 'health year' OR 'health years') NEXT/2 equivalent*):ti,ab OR "quality of well being":ti,ab OR "qwb":ti,ab OR "euroqol":ti,ab OR "eq5d":ti,ab OR "eq 5d":ti,ab OR "health utilities index":ti,ab OR "hui":ti,ab OR "hui2":ti,ab OR "hui3":ti,ab OR "rosser":ti,ab OR "sf 6":ti,ab OR "sf6":ti,ab OR "sf6D":ti,ab OR "sf 6D":ti,ab OR "short form 6D":ti,ab OR "time trade off":ti,ab OR "time tradeoff":ti,ab OR "standard gamble":ti,ab OR ((willing or willingness) near/2 (pay or accept)):ti,ab)	712076
3.	1 AND 2	20

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

* = Truncation

“ “ = Citation Marks; searches for an exact phrase “ “ = Citation Marks; searches for an exact phrase

PubMed via NLM 22 April 2015
 Title: Prevention programs: health economic aspects

Search terms	Items found
Prevention program	
1. "connect parent group"[Text Words] OR "coping power"[Text Words] OR "good behavior game"[Text Words] OR "guiding good choices"[Text Words] OR "preparing for drug-free years"[Text Words] OR ("life skills training"[Text Words] OR unplugged[Text Words]) AND (substance*[Title] OR alcohol*[Title] OR smoking[Title] OR tobacco[Title] OR drug*[Title] OR "substance abuse"[Title/Abstract] OR "drug abuse"[Title/abstract] OR inhalant[Title/Abstract] OR doping[Title/Abstract] OR gambling[Title/Abstract] OR EU-dap[Title/Abstract])) OR "my strong family"[Text Words] OR "strengthening families program" OR "promoting alternative thinking strategies"[Text Words] OR "PROSPER community team" [Text Words] OR "promoting school community university partnerships"[Text Words] OR "communities that care"[Text Words] OR northland[Text Words]	429
Health economic aspects (filter: SBU search strategy 30 October 2012)	
2. "Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[Mesh] OR "Economics, Hospital"[Mesh] OR "Economics, Medical"[Mesh] OR "Economics, Nursing"[Mesh] OR "Economics, Pharmaceutical"[Mesh] OR "Fees and Charges"[Mesh] OR "Budgets"[Mesh] OR "Resource Allocation"[Mesh] OR "economics" [Subheading] OR "cost utility" [Title/Abstract] OR "cost/utility"[Title/Abstract] OR cost/benefit*[Title/Abstract] OR cost benefit*[Title/Abstract] OR "cost effectiveness"[Title/Abstract] OR cost effectiveness[Title/Abstract] OR "cost of illness"[Title/Abstract] OR cost analys*[Title/Abstract] OR cost consequence*[Title/Abstract] OR cost saving*[Title/Abstract] OR cost breakdown*[Title/Abstract] OR cost lowering*[Title/Abstract] OR cost estimate*[Title/Abstract] OR cost variable*[Title/Abstract] OR cost allocation*[Title/Abstract] OR cost control*[Title/Abstract] OR "cost per unit"[Title/Abstract] OR economic*[Title] OR cost[Title] OR costs[Title] OR costing[Title] OR costly[Title] OR "value for money"[Title/Abstract] OR pharmaco-economic*[Title/Abstract] OR "icer"[Title/Abstract] OR economic evaluation*[Title/Abstract] OR economic analys*[Title/Abstract] OR economic stud*[Title/Abstract] OR ((economic*[Title/Abstract] OR price*[Title/Abstract] OR pricing[Title/Abstract] OR cost[Title/Abstract] OR costs[Title/Abstract] OR costing[Title/Abstract] OR costly[Title/Abstract] OR financial[Title/Abstract] OR finance*[Title/Abstract] OR expenditure*[Title/Abstract] OR budget*[Title/Abstract] OR resource allocat*[Title/Abstract] OR "resource utilisation"[Title/Abstract] OR "resource utilization"[Title/Abstract] OR charge*[Title/Abstract] OR fee[Title/Abstract] OR fees[Title/Abstract]) NOT medline[sb]) OR "Quality-Adjusted Life Years"[Mesh] OR utility[Title/Abstract] OR utilities[Title/Abstract] OR qaly*[Title/Abstract] OR "quality adjusted life"[Title/Abstract] OR "disability adjusted life"[Title/Abstract] OR daly*[Title/Abstract] OR qald*[Title/Abstract] OR qale*[Title/Abstract] OR qtime*[Title/Abstract] OR "hye"[Title/Abstract] OR "hyes"[Title/Abstract] OR "healthy year equivalent"[Title/Abstract] OR "healthy year equivalents"[Title/Abstract] OR "healthy years equivalent"[Title/Abstract] OR "healthy years equivalents"[Title/Abstract] OR "quality of well being"[Title/Abstract] OR "qwb"[Title/Abstract] OR "euroqol"[Title/Abstract] OR "eq5d"[Title/Abstract] OR "eq 5d"[Title/Abstract] OR "health utilities index"[Title/Abstract] OR "hui"[Title/Abstract] OR "hui2"[Title/Abstract] OR "hui3"[Title/Abstract] OR "rosser"[Title/Abstract] OR "sf 6"[Title/Abstract] OR "sf6"[Title/Abstract] OR "sf6D"[Title/Abstract] OR "sf 6D"[Title/Abstract] OR "short form 6D"[Title/Abstract] OR "time trade off"[Title/Abstract] OR "time tradeoff"[Title/Abstract] OR "standard gamble"[Title/Abstract] OR "willingness to pay"[Title/Abstract] OR "willingness to accept"[Title/Abstract] OR "willing to pay"[Title/Abstract]	738686
3. 1 AND 2	33

The search result, usually found at the end of the documentation, forms the list of abstracts.

- [MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy
- [MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy
- [MAJR] = MeSH Major Topic
- [Title/Abstract] = Title or abstract

[AU] = Author
[Text Word] = Text Word
Systematic[SB] = Filter for retrieving systematic reviews
* = Truncation

Scopus via Elsevier 22 April 2015

Title: Prevention programs: health economic aspects

Search terms		Items found
Prevention program		
1.	TITLE-ABS-KEY ("connect parent group" OR "coping power" OR "good behavior game" OR "guiding good choices" OR (preparing W/4 "drug free years") OR "my strong family" OR "strengthening families program" OR "strengthening families programme" OR "promoting alternative thinking strategies" OR "teenage parent program*" OR "PROSPER community team" OR "promoting school-community-university partnerships" OR "communities that care" OR northland) OR ("life skills training" OR unplugged) AND TITLE (substance* OR drug* OR alcohol* OR inhalant OR smoking OR tobacco OR nicotine OR doping OR gambling OR 'eu dap'))	1238
Health economic aspects		
2.	TITLE-ABS-KEY (costs OR "resource allocation" OR "cost utility" OR "cost benefit" OR "cost effectiveness" OR "cost analysis" OR icer OR "economic evaluation" OR "economic analysis" OR "quality adjusted life" OR qaly OR "willingness to pay")	
3.	1 AND 2	64

The search result, usually found at the end of the documentation, forms the list of abstracts.

TITLE-ABS-KEY = Title or abstract or keywords

ALL = All fields

PRE/n = "precedes by". The first term in the search must precede the second by a specified number of terms (n).

W/n = "within". The terms in the search must be within a specified number of terms (n) in any order.

***** = Truncation

" " = Citation Marks; searches for an exact phrase

LIMIT-TO (SRCTYPE , "j" = Limit to source type journal

LIMIT-TO (DOCTYPE , "ar" = Limit to document type article

LIMIT-TO (DOCTYPE , "re" = Limit to document type review