# Bijlage

Search Strategy (EMbase):

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| **#** | **Searches** | **Results** | **Toelichting** |
| 1 | substance-related disorders/ or alcohol-related disorders/ or alcoholism/ or binge drinking/ or amphetamine-related disorders/ or cocaine-related disorders/ or inhalant abuse/ or marijuana abuse/ or heroin dependence/ or morphine dependence/ or opium dependence/ or phencyclidine abuse/ or substance abuse, intravenous/ or substance abuse, oral/ | 217608 |  |
| 2 | driving under the influence/ or alcohol drinking/ or binge drinking/ or alcohol drinking in college/ or underage drinking/ or drug-seeking behavior/ or behavior, addictive/ or "marijuana use"/ or marijuana smoking/ or "recreational drug use"/ or gambling/ | 99980 |  |
| 3 | cocaine/ or crack cocaine/ or cocaine/ or crack cocaine/ or Cocaine Smoking/ or Heroin/ or Illicit Drugs/ | 43191 |  |
| 4 | ((drug\* or substance\* or drinking or alcohol\* or cocaine or cannabis or heroin or xtc or ecstacy) adj2 (abus\* or dependence or dependency or disorder\* or misus\* or use\* or problem\* or addict\* or smok\*)).ti,kw. | 105280 |  |
| 5 | 1 or 2 or 3 or 4 | 337370 |  |
| 6 | coercion/ or involuntary treatment/ or involuntary treatment, psychiatric/ or mandatory programs/ or "Commitment of Mentally Ill"/ | 13945 |  |
| 7 | (involuntar\* adj2 treat\*).mp. [mp=title, book title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 886 | Opzet voor PreMedline – wordt nu nog niet gebruikt |
| 8 | 5 and 6 | 1012 |  |
| 9 | social problems/ or crime/ or theft/ or dangerous behavior/ or self-neglect/ or runaway behavior/ or social behavior disorders/ or general adaptation syndrome/ or exp violence/ or sociological factors/ or social isolation/ or loneliness/ or ostracism/ or social alienation/ or social deprivation/ or social marginalization/ or social vulnerability/ or housing instability/ or poverty/ | 201223 |  |
| 10 | (effectiv\* or ineffect\* or efficac\* or inefficac\* or effectua\* or efficien\* or inefficien\* or impact\* or futility).mp. | 5341470 |  |
| 11 | 9 or 10 | 5507181 |  |
| 12 | 5 and 6 and 11 | 480 |  |

Search strategy Medline en PsychInfo

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| **#** | **Searches** | **Results** | **Commentaar Arjen** |
| 1 | substance-related disorders/ or alcohol-related disorders/ or alcoholism/ or binge drinking/ or amphetamine-related disorders/ or cocaine-related disorders/ or inhalant abuse/ or marijuana abuse/ or heroin dependence/ or morphine dependence/ or opium dependence/ or phencyclidine abuse/ or substance abuse, intravenous/ or substance abuse, oral/ or exp "substance abuse and addiction measures"/ or exp "substance use disorder"/ or exp addiction treatment/ | 780579 | Geen tabak – niet exploderen? |
| 2 | driving under the influence/ or alcohol drinking/ or binge drinking/ or ~~alcohol drinking in college/~~ or ~~underage drinking/~~ or drug-seeking behavior/ or behavior, addictive/ or "marijuana use"/ or marijuana smoking/ or ~~"recreational drug use"/~~ or ~~gambling/~~ | 218476 | behavior, addictive/ = alleen gedrag? |
| 3 | cocaine/ or crack cocaine/ or cocaine/ or crack cocaine/ or Cocaine Smoking/ or Heroin/ or Illicit Drugs/ | 151306 |  |
| 4 | ((drug\* or substance\* or drinking or alcohol\* or cocaine or crack or cannabis or marijuana or marihuana or heroin or xtc or ecstacy) adj2 (abus\* or dependence or dependency or disorder\* or misus\* or "use" or using or usage\* or problem\* or addict\* or smok\*)).~~mp.~~ | 1313205 | "use" or using or usage\* behouden  .mp = > geen .ab |
| 5 | 1 or 2 or 3 or 4 | 1681433 |  |
| 6 | coercion/ or involuntary treatment/ or involuntary treatment, psychiatric/ or mandatory programs/ or "Commitment of Mentally Ill"/ or Court Referrals/ | 37109 |  |
| 7 | (((involuntar\* or nonvoluntarily or mandatory or mandated or compulsory or forced or forceful or obligatory or correctional or prison\* or penitentiary or jail or civil or pressure or pressuri\* or court) adj3 (treat\* or therap\* or commit\* or program\* or hospitali\* or admitted or residential or placement or diversionary)) or (coerced or coercion or coercive or court-diverted or court-diversion or court referred)).mp. | 146370 |  |
| 8 | 6 or 7 | 163536 |  |
| 9 | ~~social problems/ or crime/ or theft/ or dangerous behavior/ or self-neglect/ or runaway behavior/ or social behavior disorders/ or general adaptation syndrome/ or exp violence/ or sociological factors/ or social isolation/ or loneliness/ or ostracism/ or social alienation/ or social deprivation/ or social marginalization/ or social vulnerability/ or housing instability/ or poverty/~~ | 653307 | * Veranderen in relapse or urine screening / controle ; zelfrapportage ; interview |
| 10 | (effectiv\* or ineffect\* or efficac\* or inefficac\* or effectua\* or efficien\* or inefficien\* or impact\* or futility or treatmen outcome\* or treatment failure\* or therap\* outcome\* or psychotherap\* Outcome\* or Health Outcome\* or Program\* Evaluation\* or Dropout\*).mp. | 14902207 |  |
| 11 | 9 or 10 | 15413232 |  |
| 12 | 5 and 8 and 11 | 6950 |  |
| 13 | limit 12 to (adaptive clinical trial or clinical study or clinical trial, all or clinical trial, phase i or clinical trial, phase ii or clinical trial, phase iii or clinical trial, phase iv or clinical trial or comment or controlled clinical trial or equivalence trial or evaluation study or meta analysis or multicenter study or observational study or pragmatic clinical trial or randomized controlled trial or "systematic review" or twin study) | 641 | [Limit not valid in Embase,APA PsycInfo; records were retained] |
| 14 | 13 use medall | 273 |  |
| 15 | limit 12 to (clinical trial or randomized controlled trial or controlled clinical trial or multicenter study or phase 1 clinical trial or phase 2 clinical trial or phase 3 clinical trial or phase 4 clinical trial) | 2429 | [Limit not valid in Ovid MEDLINE(R), Publisher,APA PsycInfo; records were retained] |
| 16 | limit 12 to (evidence based medicine or consensus development or meta analysis or outcomes research or "systematic review") | 216 | [Limit not valid in Ovid MEDLINE(R), Publisher,APA PsycInfo; records were retained] |
| 17 | 15 or 16 | 2598 |  |
| 18 | 17 use oemezd | 367 |  |
| 19 | limit 12 to ("0300 clinical trial" or "0400 empirical study" or "0430 followup study" or "0450 longitudinal study" or "0453 retrospective study" or "0600 field study" or "0800 literature review" or "0830 systematic review" or 1200 meta analysis or 1300 metasynthesis or 1600 qualitative study or 1800 quantitative study or 2100 treatment outcome or 2200 twin study) | 6410 | [Limit not valid in Ovid MEDLINE(R), Publisher,Embase; records were retained] |
| 20 | 19 use psyh | 1486 |  |
| 21 | 14 or 18 or 20 | 2126 |  |
| 22 | remove duplicates from 21 | 1853 |  |