

Global Burden of Disease
**Mental Disorders and
Illicit Drug Use Expert Group**



Appendix A
**Search strings for electronic
databases**

©NATIONAL DRUG AND ALCOHOL RESEARCH CENTRE,
UNIVERSITY OF NEW SOUTH WALES, SYDNEY, 2008

This work is copyright. You may download, display, print and reproduce this material in unaltered form only (retaining this notice) for your personal, non-commercial use or use within your organisation. All other rights are reserved. Requests and enquiries concerning reproduction and rights should be addressed to the information manager, National Drug and Alcohol Research Centre, University of New South Wales, Sydney, NSW 2052, Australia.

Table S1. Search strings for literature searches for amphetamine dependence/use and mortality

| Database | Search group | Search terms |
|----------|--------------|---|
| Medline* | Amphetamines | ATS OR amphetamine type stimulant\$ OR amphetamine\$ OR methamphetamine OR deoxyephedrine OR desoxyephedrine OR Desoxyn OR madrine OR metamfetamine OR methamphetamine hydrochloride OR methylamphetamine OR n-methylamphetamine OR d-amphetamine OR dextroamphetamine sulphate OR dexamphetamine OR dexedrine OR dextro-amphetamine sulphate OR dextroamphetamine sulphate OR d-amphetamine sulphate OR stimulant\$ exp amphetamines/ or exp amphetamine/ or exp dextroamphetamine/ or exp p-chloroamphetamine/ or exp 2,5-dimethoxy-4-methylamphetamine/ or exp p-hydroxyamphetamine/ or exp iofetamine/ or exp methamphetamine/ or exp benzphetamine/ or exp phentermine/ or exp chlorphentermine/ or exp mephentermine/ or exp amphetamine-related disorders/ |
| | Mortality | Mortal\$ or fatal\$ or death\$ exp DEATH/ or exp "CAUSE OF DEATH"/ or exp SUDDEN DEATH/ or exp Mortality/ or exp Hospitalization/ or exp Fatal Outcome/ |
| | Cohort | "cohort" OR "longitudinal" OR "incidence" OR "prospective" OR "follow-up" exp cohort studies/ or exp longitudinal studies/ or exp follow-up studies/ or exp prospective studies/ |
| | Drug Use | drug abuse\$ OR drug use\$ OR drug misuse\$ OR drug dependenc\$ OR substance abuse\$ OR substance use\$ OR substance misuse\$ OR substance dependenc\$ OR addict\$ Exp Substance-related disorders/ |
| EMBASE# | Amphetamines | ATS or amphetamine type stimulant\$ or amphetamine\$ or methamphetamine or deoxyephedrine or desoxyephedrine or Desoxyn or madrine or metamfetamine or methamphetamine hydrochloride or methylamphetamine or n-methylamphetamine or d-amphetamine or dextroamphetamine sulphate or dexamphetamine or dexedrine or dextro-amphetamine sulphate or dextroamphetamine sulphate or d-amphetamine sulphate or stimulant\$ exp CHLORPHENTERMINE/ or exp CHLORAMPHETAMINE/ or exp BENZPHETAMINE/ or exp PHENTERMINE/ or exp MEPHENTERMINE/ or exp HYDROXYAMPHETAMINE/ or exp 4 Methoxyamphetamine/ or exp IOFETAMINE/ or exp IOFETAMINE I 123/ or exp IOFETAMINE I 125/ or exp DEXAMPHETAMINE/ or exp METHAMPHETAMINE/ or AMPHETAMINE DERIVATIVE/ or exp AMPHETAMINE/ |
| | Mortality | Mortal\$ or fatal\$ or death\$ exp DEATH/ or exp "CAUSE OF DEATH"/ or exp ACCIDENTAL DEATH/ or exp SUDDEN DEATH/ or exp Fatality/ or exp Mortality/ or exp Hospitalization/ |
| | Cohort | "cohort" OR "longitudinal" OR "incidence" OR "prospective" OR "follow-up" |

| Database | Search group | Search terms |
|------------|--------------|---|
| | | exp COHORT ANALYSIS/ or exp LONGITUDINAL STUDY/ or exp PROSPECTIVE STUDY/ or exp Follow Up/ |
| | Drug Use | Drug abuse OR drug use\$ OR drug misuse OR drug dependenc\$ OR substance abuse OR substance use\$ OR substance misuse OR substance dependenc\$ OR addict\$ exp substance abuse/ or exp drug abuse/ or exp analgesic agent abuse/ or exp drug abuse pattern/ or exp drug misuse/ or exp drug traffic/ or exp multiple drug abuse/ or exp addiction/ or exp drug dependence/ or exp cocaine dependence/ or narcotic dependence/ or exp heroin dependence/ or exp morphine addiction/ or exp opiate addiction/ |
| PsychINFO^ | Amphetamines | ATS or amphetamine type stimulant\$ or amphetamine\$ or methamphetamine or deoxyephedrine or desoxyephedrine or Desoxyn or madrine or metamfetamine or methamphetamine hydrochloride or methylamphetamine or n-methylamphetamine or d-amphetamine or dextroamphetamine sulphate or dexamphetamine or dexedrine or dextro-amphetamine sulphate or dextroamphetamine sulphate or d-amphetamine sulphate or stimulant\$ exp DEXAMPHETAMINE/ or exp METHAMPHETAMINE/ or AMPHETAMINE DERIVATIVE/ or exp AMPHETAMINE/ |
| | Mortality | Mortal\$ or fatal\$ or death\$ exp "DEATH AND DYING"/ or exp Mortality/ or exp Hospitalization |
| | Cohort | "cohort" OR "longitudinal" OR "incidence" OR "prospective" OR "follow-up" Exp age differences/ or exp cohort analysis/ or exp human sex differences |
| | Drug Use | Drug abuse OR drug use\$ OR drug misuse OR drug dependenc\$ OR substance abuse OR substance use\$ OR substance misuse OR substance dependenc\$ OR addict\$ Exp drug abuse/ or exp drug addiction/ or exp addiction/ or exp drug usage |

* 'key-words' in lowercase, 'MeSH' terms in **bold**

'key-words' in lowercase, 'EMTREE' terms in **bold**

^ 'key words' in lowercase, explode terms in **bold**