

Controlled Substances – Uses and Effects

| DRUGS CSA SCHEDULES | TRADE OR OTHER NAMES | MEDICAL USES | DEPENDENCE Physical Psychological | | TOLER- ANCE | DURATIO N (Hours) | USUAL METHODS OF ADMINIS- TRATION | POSSIBLE EFFECTS | EFFECTS OF OVERDOSE | WITHDRAWAL SYNDROME | |
|------------------------|-------------------------|--|---|-----------|----------------|-------------------------|--|---------------------------|--|--|--|
| NARCOTICS | | | | | | | | | | | |
| Opium | II III V | Dover's Powder, Paregoric, Parepectolin | Analgesic, Antidiarrheal | High | High | Yes | 3-6 | Oral, smoked | Euphoria, drowsiness, respiratory depression, constricted pupils, nausea | Slow and shallow breathing, clammy skin, convulsions, coma, possible death | Watery eyes, runny nose, yawning, loss of appetite, irritability, tremors, panic, cramps, nausea, chills, and sweating |
| Morphine | II III | Morphine, MS-Contin, Roxanol, Roxanol-SR | Analgesic, Antitussive | High | High | Yes | 3-6 | Oral, smoked, injected | | | |
| Codeine | | Tylenol w/Codeine, Empirin w/Codeine, Robitussin A-C, Fiorinal w/Codeine | Analgesic, Antitussive | Moderate | Moderate | Yes | 3-6 | Oral, injected | | | |
| Heroin | I | Diacetylmorphine, Horse, Smack | None | High | High | Yes | 3-6 | Injected, sniffed, smoked | | | |
| Hydromorphone | II | Dilaudid | Analgesic | High | High | Yes | 3-6 | Oral, injected | | | |
| Meperidine (Pethidine) | II | Demerol, Mepergan | Analgesic | High | High | Yes | 3-6 | Oral, injected | | | |
| Methadone | II | Dolophine, Methadone, Methadose | Analgesic | High | High-Low | Yes | 12-24 | Oral, injected | | | |
| Other Narcotics | II III IV V | Numorphan, Percodan, Percocet, Tylox, Tussionex, Fentanyl, Darvon, Lomotil, Talwin | Analgesic, antidiarrheal, antitussive | High-Low | High-Low | Yes | Variable | Oral, injected | | | |
| DEPRESSANTS | | | | | | | | | | | |
| Chloral Hydrate | IV | Noctec | Hypnotic | Moderate | Moderate | Yes | 5-8 | Oral | Slurred speech, disorientation, drunken behavior without odor of alcohol | Shallow respiration, clammy skin, dilated pupils, weak and rapid pulse, coma, possible death | Anxiety, insomnia, tremors, delirium, convulsions, possible death |
| Barbiturates | II III IV | Amytal, Butisol, Florinal, Lotusate, Nembutal, Seconal, Tuinal, Phenobarbital | Anesthetic, anticonvulsant, sedative, hypnotic, veterinary euthanasic agent | High-Mod. | High-Mod. | Yes | 1-16 | Oral | | | |
| Benzodiazepines | IV | Ativan, Dalmane, Diazepam, Librium, Xanax, Serax, Valium, Tranxexa, Verstran, Versed, Halcion, Paxipam, Restoril | Antianxiety, anticonvulsant, sedative, hypnotic | Low | Low | Yes | 4-8 | Oral | | | |
| Methaqualone | I | Quaalude | Sedative, hypnotic | High | High | Yes | 4-8 | Oral | | | |
| Glutethimide | III | Doriden | Sedative, hypnotic | High | Moderate | Yes | 4-8 | Oral | | | |
| Other Depressants | III IV | Equanil, Miltown, Noludar, Placidyl, Valmid | Antianxiety, sedative, hypnotic | Moderate | Moderate | Yes | 4-8 | Oral | | | |

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|---|-------------------------|--|--|----------|----------------|-----------------------------|--|------------------------------------|---|--|--|
| STIMULANTS | | | | | | | | | | | |
| Cocaine ¹ | II | Coke, Flake, Snow, Crack | Local anesthetic | Possible | High | Yes | 1-2 | Sniffed, smoked, injected | Increased alertness, excitation, euphoria, increased pulse rate and blood pressure, insomnia, loss of appetite | Agitation, increase in body temperature, hallucinations, convulsions, possible death | Apathy, long periods of sleep, irritability, depression, disorientation |
| Amphetamines | II | Biphetamine, Delcobase, Desoxyn, Dexedrine, Obetrol | Attention deficit disorders, narcolepsy, weight control | Possible | High | Yes | 2-4 | Oral, injected | | | |
| Phenmetrazine | II | Preludin | Weight control | Possible | High | Yes | 2-4 | Oral, injected | | | |
| Methylphenidate | II | Ritalin | Attention deficit disorders, narcolepsy | Possible | Moderate | Yes | 2-4 | Oral, injected | | | |
| Other Stimulants | III IV | Adipex, Cylert, Didrex, Ionamin, Mellat, Plagine, Sanorex, Tenuate, Taperul, Prelu-2 | Weight control | Possible | High | Yes | 2-4 | Oral, injected | | | |
| HALLUCINOGENS | | | | | | | | | | | |
| LSD | I | Acid, Microdot | None | None | Unknown | Yes | 8-12 | Oral | Illusions and hallucina- tions, poor perception of time and distance | Longer, more intense "trip" episodes, psychosis, possible death | Withdrawal syndrome not reported |
| Mescaline and Peyote | I | Mexc, Buttons, Cactus | None | None | Unknown | Yes | 8-12 | Oral | | | |
| Amphetamine Variants | I | 2,5-DMA, PMA, STP, MDA, MDMA, TMA, DOM, DOB | None | Unknown | Unknown | Yes | Variabl e | Oral, injected | | | |
| Phencyclidine | II | PCP, Angel Dust, Hog | None | Unknown | High | Yes | Days | Smoked, oral, injected | | | |
| Phencyclidine Analogues | I | PCE, PCPy, TCP | None | Unknown | High | Yes | Days | Smoked, oral, injected | | | |
| Other Hallucinogens | I | Buloterine, Ibogaine, DMT, DET, Psilocybin, Psilocyn | None | None | Unknown | Possible | Variabl e | Smoked, oral, injected, sniffed | | | |
| CANNABIS | | | | | | | | | | | |
| Marijuana | I | Pot, Acapulco Gold, Grass, Reefer, Sinsemilla, Thai Sticks | None | Unknown | Moderate | Yes | 2-4 | Smoked, oral | Euphoria, relaxed inhibitions, increased appetite, disoriented behavior | Fatigue, paranoia, possible psychosis | Insomnia, hyperactivity, and decreased appetite occasionally reported |
| Tetrahydrocannabinol | I II | THC, Marinol | Cancer chemotherapy, antinauseant | Unknown | Moderate | Yes | 2-4 | Smoked, oral | | | |
| Hashish | I | Hash | None | Unknown | Moderate | Yes | 2-4 | Smoked, oral | | | |
| Hashish Oil | I | Hash Oil | None | Unknown | Moderate | Yes | 2-4 | Smoked, oral | | | |
| ¹ Designated a narcotic under the GSA. ² Not designated a narcotic under the GSA. | | | | | | | | | | | |