DRUGS OF ABUSE/Uses and Effects U.S. Department of Justice, Drug Enforcement Administration

Drugs/ CSA Schedules	Trade or Other Names	Medical Uses	Physical Dependence	Psychological Dependence	Tolerance	Duration (Hours)	Usual Method	Possible Effects	Effects of Overdose	Withdrawal Syndrome
Narcotics										
Heroin Substance I	Diamorphine, Horse, Smack, Black tar, <i>Chiva</i> , <i>Negra</i> (black tar)	None in U.S., Analgesic, Antitussive	High	High	Yes	3-4	Injected, snorted, 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 Substance II	MS-Contin, Roxanol, Oramorph SR, MSIR	Analgesic	High	High	Yes	3-12	Oral, injected			
Hydrocodone Substance II, Product III, V	Hydrocodone w/ Acetaminophen, Vicodin, Vicoprofen, Tussionex, Lortab	Analgesic, Antitussive	High	High	Yes	3-6	Oral			
Hydro-morphone Substance II	Dilaudid	Analgesic	High	High	Yes	3-4	Oral, injected			
Oxycodone Substance II	Roxicet, Oxycodone w/ Acetaminophen, OxyContin, Endocet, Percocet, Percodan	Analgesic	High	High	Yes	3-12	Oral			
Codeine Substance II, Products III, V	Acetaminophen, Guaifenesin or Promethazine w/Codeine, Fiorinal, Fioricet or Tylenol w/Codeine	Analgesic, Antitussive	Moderate	Moderate	Yes	3-4	Oral, injected			
Other Narcotics Substance II, III, IV	Fentanyl, Demerol, Methadone, Darvon, Stadol, Talwin, Paregoric, Buprenex	Analgesic, Antidiarrheal, Antitussive	High-Low	High-Low	Yes	Variable	Oral, injected, snorted, smoked			
Depressants										
gamma Hydroxybutyric Acid Substance I, Product III	GHB, Liquid Ecstasy, Liquid X, Sodium Oxybate, Xyrem®	None in U.S., Anesthetic	Moderate	Moderate	Yes	3-6	Oral	Slurred speech, disorientation, drunken behavior without odor of alcohol, impaired memory of events, interacts with alcohol	Shallow respiration, clammy skin, dilated pupils, weak and rapid pulse, coma, possible death	Anxiety, insomnia, tremors, delirium, convulsions, possible death
Benzodiazepines Substance IV	Valium, Xanax, Halcion, Ativan, Restoril, Rohypnol (Roofies, R- 2), Klonopin	Antianxiety, Sedative, Anti- convulsant, Hypnotic, Muscle Relaxant	Moderate	Moderate	Yes	1-8	Oral, injected			
Other Depressants Substance I, II, III, IV	Ambien, Sonata, Meprobamate, Chloral Hydrate, Barbiturates, Methaqualone (Quaalude)	Antianxiety, Sedative, Hypnotic	Moderate	Moderate	Yes	2-6	Oral			
Stimulants										
Cocaine Substance II	Coke, Flake, Snow, Crack, Coca, Blanca, Perico, Nieve, Soda	Local anesthetic	Possible	High	Yes	1-2	Snorted, smoked, injected	, Increased alertness, excitation, euphoria, increased pulse rate & blood pressure, insomnia, loss of appetite	Agitation, increased body temperature, hallucinations, convulsions, possible death	Apathy, long periods of sleep, irritability, depression, disorientation
Amphetamine/ Meth-amphetamine Substance II	Crank, Ice, Cristal, Krystal Meth, Speed, Adderall, Dexedrine, Desoxyn	Attention deficit/ hyperactivity disorder, narcolepsy, weight control	Possible	High	Yes	2-4	Oral, injected, smoked			
Methylphenidate Substance II	Ritalin (Illy's), Concerta, Focalin, Metadate	Attention deficit/ hyperactivity disorder	Possible	High	Yes	2-4	Oral, injected, snorted, smoked			
Other Stimulants Substance III, IV	Adipex P, Ionamin, Prelu-2, Didrex, Provigil	Vaso-constriction	Possible	Moderate	Yes	2-4	Oral			

Drugs/ CSA Schedules	Trade or Other Names	Medical Uses	Physical Dependence	Psychological Dependence	Tolerance	Duration (Hours)	Usual Method	Possible Effects	Effects of Overdose	Withdrawal Syndrome
Hallucinogens										
MDMA and Analogs Substance I	(Ecstasy, XTC, Adam), MDA (Love Drug), MDEA (Eve), MBDB	None	None	Moderate	Yes	4-6	Oral, snorted, smoked	Heightened senses, teeth grinding and dehydration	Increased body temperature, electrolyte imbalance, cardiac arrest	Muscle aches, drowsiness, depression, acne
LSD Substance I	Acid, Microdot, Sunshine, Boomers	None	None	Unknown	Yes	8-12	Oral	Illusions and hallucinations, altered perception of time and distance	(LSD) Longer, more intense "trip" episodes	None
Phencyclidine and Analogs Substance I, II, III	PCP, Angel Dust, Hog, Loveboat, Ketamine (Special K), PCE, PCPy, TCP	Anesthetic (Ketamine)	Possible	High	Yes	1-12	Smoked, oral, injected, snorted		Unable to direct movement, feel pain, or remember	Drug seeking behavior *Not regulated
Other Hallucinogens Substance I	Psilocybe mushrooms, Mescaline, Peyote Cactus, Ayahausca, DMT, Dextro-methorphan* (DXM)	None	None	None	Possible	4-8	Oral			
Cannabis										
Marijuana Substance I	Pot, Grass, Sinsemilla, Blunts, Mota, Yerba, Grifa	None	Unknown	Moderate	Yes	2-4	Smoked, oral	Euphoria, relaxed inhibitions, increased appetite, disorientation	Fatigue, paranoia, possible psychosis	Occasional reports of insomnia, hyperactivity, decreased appetite
Tetrahydro-cannabinol Substance I, Product III	THC, Marinol	Antinauseant, Appetite stimulant	Yes	Moderate	Yes	2-4	Smoked, oral			
Hashish and Hashish Oil/Substance I	Hash, Hash oil	None	Unknown	Moderate	Yes	2-4	Smoked, oral			
Anabolic Steroids										
Testosterone Substance III	Depo Testosterone, Sustanon, Sten, Cypt	Hypogonadism	Unknown	Unknown	Unknown	14-28 days	Injected	Virilization, edema, testicular atrophy, gyneco- mastia, acne, aggressive behavior	Unknown	Possible depression
Other Anabolic Steroids Substance III	Parabolan, Winstrol, Equipose, Anadrol, Dianabol, Primabolin- Depo, D-Ball	Anemia, Breast cancer	Unknown	Yes	Unknown	Variable	Oral, injected			
Inhalants										
Amyl and Butyl Nitrite	Pearls, Poppers, Rush, Locker Room	Angina (Amyl)	Unknown	Unknown	No	1	Inhaled	Flushing, hypotension, headache	Methemo- globinemia	Agitation
Nitrous Oxide	Laughing gas, balloons, Whippets	Anesthetic	Unknown	Low	No	0.5	Inhaled	Impaired memory, slurred speech, drunken behavior, slow onset vitamin deficiency, organ damage	respiratory depression, loss	Trembling, anxiety, insomnia, vitamin deficiency, confusion, hallucinations, convulsions
Other Inhalants	Adhesives, spray paint, hair spray, dry cleaning fluid, spot remover, lighter fluid	None	Unknown	High	No	0.5-2	Inhaled			
Alcohol	Beer, wine, liquor	None	High	High	Yes	1-3	Oral			

Chart from *Drugs of Abuse*, 2005 ed., US Department of Justice, Drug Enforcement Administration