## Drugs-of-Abuse

Stimulants	Physical Description	Administration	Detection Time	Clinical Effects		
Amphetamine / Methamphetamine  Also Known As Speed Ice Ice Crystal Crank Crank Ecstasy (MDMA) Eve (MDEA)   Methamphetamine Dexedrine Dexedrine Desoxyn Methedrine	Physical Description  Coarse powder Crystals Chunks Capsules of various sizes and colors Tablets of various sizes and colors	Swallowed     Snorted     Smoked     Injected	In Urine • 1 to 2 days	Drug Effects Increased heart rate Elevated blood pressure Elevated temperature Appetite suppression Tachycardia, palpitations, and arrhythmias	Heightened sense of well-being     Increased alertness and energy     Restlessness     Dizziness     Insomnia     Euphoria	<ul> <li>Toxic psychosis, paranoia, delusions</li> <li>Depression</li> <li>Sedation</li> </ul>
Cocaine Also Known As Coke Crack Rock Cocaine	Powder Cocaine  Odorless, while, crystalline powder with a bitter, numbing taste Crack Cocaine  Small, white to tan lumps	Snorted     Smoked (free-based)     Injected	In Urine 2 to 4 days	Drug Effects CNS stimulation Sympathetic nervous system stimulation Rapid heart rate Paranoid defusions Elevated blood pressure Inflated self image Taken with alcohol: forms cocaethylene resulting in increased toxicity over longer periods	Euphoric phase may be followed by dysphoria, agilation, anxiety, and drug craving     Vasoconstriction     Toxic psychosis, paranoia, delusions     Impaired performance because of overestimation of abilities	Dilated pupils     Mood elevation     Depression     Sedation     Depressed     respiration     Heart failure     Seizures
Hallucinogens	Physical Description  Dry, crushed leaves	Administration  Smoked	Detection Time In Urine	Clinical Effects  Drug Effects	<ul> <li>Increased appetite</li> </ul>	<ul> <li>Intoxicated</li> </ul>
Cannabinoids  Also Known As	Hand-rolled cigarettes     Hard chunks of resin (hashish)     Dark, viscous liquid (hashish oil)	Cooked and     eaten in baked     goods	1 to 2 joints; 2 to 3 days     Oral ingestion: 1 to 5 days     Moderate smoker (4 times a week): 5 days     Heavy smoker (daily): 10 days     Chronic use (more than 5 joints a day): 14 to 18 days     Retention time for chronic smokers may be 20 days or longer	Increased cardiac output     Raised pulse rate     Acute bronchodilation     Photophobia     Drop in intraocular pressure	Increased appender     Decreased coordination     Euphoria     Relaxed inhibitions     Apathy     Hallucinations	Intoxicated appearance     Subjective slowing of time
LSD (Lysergic Acid Diethylamide)  Also Known As Acid	White crystalline material     Impregnated sugar cubes,     blotter paper, gelatin sheets     Capsules     Tablets	• Oral	In Urine 2 to 5 days	Drug Effects  Vomiting  Changes in perception and mood  Alteration in intensity of colors and sounds  Elevated body temperature  Tingling of the extremities  Decreased coordination  Subjective slowing of time  Sensory crossover ('hear' color, 'see' sound)	Elevated blood sugar     Blood coagulation     disorders     Diarrhea     Hyperthermia     Salivation     Tearing     Loss of personal     boundaries     (depersonalization)	Panic attacks Luphoria Tachycardia Catatonia Visual illusions Hyperactive reflexes Flashbacks Tremors Dilated pupils
Phencyclidine Also Known As PCP Angel Dust	<ul><li>Pills</li><li>Capsules</li><li>Powder</li></ul>	Oral Injected Snorted Smoked	In Urine 1 4 days Up to 30 days in chronic users	Drug Effects  Elevated blood pressure  Involuntary rapid movements of the eyeball (nystagmus) vertically and/or horizontally  Generalized tonic-clonic seizures	Nausea and vomiting     Intoxicated appearance     Psychotropic effects mirroring schizophrenia     Extreme aggressive behavior	<ul><li>Analgesia</li><li>Euphoria</li><li>Sweating</li></ul>
Narcotics/Analgesics/Opiates	Physical Description	Administration	Detection Time	Clinical Effects		
Also Known As Smack Tar Chasing the Tiger Pharmaceutical Names Heroin Morphine Morphine Percodan Paracodin Morphine Lorphan Codeine Hydromorphone	White, brown, or black powder     Liquids     Tablets     Capsules     Injectable	Oral Injected Snorted	In Urine 2 days	Drug Effects CNS depression Suppressed pain sensation Suppressed emotional response to pain Lightheadedness Reduced respiratory rate	Sedation     Weakness     Pupillary constriction     Nausea and vomiting     Constipation     Skin flushing     Dizziness	<ul><li>Euphoría</li><li>Analgesia</li><li>Drowsiness</li></ul>
Methadone  Also Known As  • Amidone  • Fizzies  Pharmaceutical Names  • Dolophine  • Methadone  • L-Polamidon  • Physeptone	White crystalline powder     Tablets     Liquid     Injectable	Oral     Injected	In Urine  3 days	Drug Effects  CNS depression  Suppressed pain sensation  Suppressed emotional response to pain  Reduced Respiratory rate	Sedation     Excessive perspiration     Lightheadedness     Pupillary constriction     Reduced libido     Urinary retention	Weakness     Dizziness     Blurred vision     Constipation
Propoxyphene Pharmaceutical Names Darvon Novopropoxyn	Capsules     Tablets of various sizes and colors     White powder	Oral	In Urine • 6 hours to 2 days	Drug Effects Pupillary constriction Suppression of mild to moderate pain Sedation (or insomnia) Blurred vision Headache	<ul> <li>Nausea</li> <li>Vomiting</li> <li>Analgesia</li> <li>Euphoria</li> <li>Intoxication</li> <li>Mild depression</li> </ul>	Seizures     Toxic psychosis     Disorientation     Confusion     Delusions     Hallucinations
Depressants/Sedatives/Hypnotics	Physical Description  Tablets	Administration  Oral	Detection Time In Urine	Clinical Effects  Drug Effects	<ul> <li>Decreased mental</li> </ul>	<ul> <li>Hypotension</li> </ul>
Also Known As	Capsules Liquid White powder	Oral     Muscular injection     Intravenous     injection	Short acting: 1 day     Long acting: 2 to 3     weeks  In Serum and Plasma     Short acting: 2 to 3     days	CNS depression     Cardiovascular system depression     Decreased heart rate     Decreased blood pressure     Decreased smooth and cardiac muscle function	Decreased mental acuity     Slowed speech     Anxlety suppression     Sedation     Decreased myocardial contractility	Hypotension     Euphoria     Anesthesia     Hypnotic     Depressed     respiratory function
Benzodiazepines  Also Known As Bennies Restoril Robyinsol Rohypnol Pharmaceutical Names Ativan Halcion Librium Novopoxide  Remestan Restoril Rohypnol Pranxene Valium Vivol Xanax	Crystalline powder of various colors     Tablets of various colors     Capsules     Liquid	• Oral	In Urine Therapeutic dose: 3 days Extended dosage or chronic use (1 or more years): 4 to 6 weeks In Serum and Plasma 12 hours to 2 days	Drug Effects Depression Drowsiness Anxiety suppression Mild to moderate motor incoordination	Nausea     Constipation     Dry mouth	Lethargy     Dizziness     Fatigue
Methaqualone  Also Known As  Ludes Tranqs  Pharmaceutical Names Ouaalude Rouqualone Tualone Nomi-nox Mandrax	White crystals     Tablets	• Oral	In Urine • 14 days	Drug Effects Selectively depressed reflexes Increased muscle tone and motor activity Decreased myocardial contractility Tingling sensations or numbness throughout body	Hypotension     Headache     Dry mouth     Loss of appetite     Nausea and vomiting     Euphoria	Sedation     Hypnosis     Increased sociability     and self confidence     Depression of the     brain's emotional     inhibitory centers
Ethyl Alcohol  Also Known As  Distilled Spirits  Beer  Wine	Bottled & canned beverages     Also found in mouthwashes, cough syrups, and over-the-counter cold preparations	• Oral	In Urine 1 to 12 hours In Serum and Plasma 1 to 12 hours	Drug Effects Intoxication Loss of motor control Depression of reflexes Depression of heart rate Loss of inhibitions	Lethargy     Delirium tremens     Liver Disease     Aggressive behavior     Alcoholism	<ul><li>Insomnia</li><li>Sleepiness</li><li>Stupor</li><li>Coma</li><li>Death</li></ul>