

Drugs-of-Abuse

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