<table>
<thead>
<tr>
<th>Name</th>
<th>Physical Symptoms</th>
<th>Dangers</th>
<th>Time Detectable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amphetamines</td>
<td>Long periods without rest or sleep, loss of appetite, anxiety, irritability, rapid speech, tremors, mood elevation</td>
<td>Disorientation, severe depression, paranoia, possible hallucinations, increase in blood pressure, fatigue</td>
<td>Methamphetamine, Amphetamine: Urine: 1 to 3 days; Hair: up to 90 days (depending on hair length); Oral Fluid: 24 to 48 hours</td>
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<tr>
<td>Anabolic Steroids</td>
<td>Yellow tint skin color, acne, gynecomastia, gain in weight, accumulation of fluids, psychological disorders such as aggressiveness. In females: marked masculinization, deeper voice, male-pattern hair growth</td>
<td>Liver dysfunction, cardiovascular disease, hypertension, infertility</td>
<td>Multiple metabolites, some parent steroids: Testosterone to epitestosterone ratio (T/E) for detection of endogenous steroids abuse; Urine: if drug taken orally: up to 4 weeks; if drug injected: 1.5 months up to 1 year</td>
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<tr>
<td>Barbiturates</td>
<td>Depression, decreased alertness and muscle control, intoxication and slurred speech, drowsiness</td>
<td>Rigidity and painful muscle contraction, emotional instability, possible overdose and death, especially when mixed with alcohol</td>
<td>Secobarbital, Butalbital, Pentobarbital, Amobarbital Phenobarbital: Urine (all except Phenobarbital): 1 to 3 days (short acting); Urine (Phenobarbital): 1 to 3 weeks</td>
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<tr>
<td>Benzodiazepines</td>
<td>Skinned speech, disorientation, drunken behavior without odor of alcohol</td>
<td>Shallow respiration, cold and clammy skin, dilated pupils, weak and rapid pulse, coma, possible death</td>
<td>Common Benzodiazepines and/or specific metabolites: Oxazepam, Nordiazepam, Temazepam (Restoril), Flurazepam (Dalmate), Alprazolam (Xanax), Lorazepam (Ativan), Chlordiazepoxide (Librium), Clorazepate (Tranxene), Diazepam (Valium), Halazepam (Paxipam), Medazepam (Nordrum),Prazepam (Centrax), Flunitrazepam, Clonazepam (Klonopin), Midazolam (Versed): Urine: varies from 1 to 14 days (depending on specific Benzodiazepine)</td>
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<tr>
<td>Cocaine</td>
<td>Short-lived euphoria changing to depression, irritability, nervousness, tightness of muscles</td>
<td>Shallow breathing, fever, anxiety, tremors, possible death from convulsions or respiratory arrest</td>
<td>Benzyleconine: Urine: 1 to 3 days; Hair: up to 90 days (depending on hair length); Oral Fluid: 24 to 48 hours</td>
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<tr>
<td>Ketamine</td>
<td>Disassociative effects similar to PCP: large doses put users into a dreamlike, hallucinogenic state</td>
<td>Tachycardia, hypotension, nydagma, respiratory depression, visual hallucinations, cataleptic state</td>
<td>Ketamine metabolite (dehydronorketamine): Urine: 1 to 2 days</td>
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<tr>
<td>LSD</td>
<td>Mood-altering effects, flashbacks, severe depression</td>
<td>Tachycardia, hypotension, hyperthermia, mydriasis, lacrimation, visual hallucinations, synapses ataxia, tremors</td>
<td>Urine: 8 hours</td>
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<tr>
<td>Rohypnol</td>
<td>Odorless, tasteless, white tablet</td>
<td>Sedative effects, including amnesia, muscle relaxation and the slowing of psychomotor performance</td>
<td>Urine: 1 to 3 days</td>
</tr>
</tbody>
</table>

### Common Drugs of Abuse

**Marijuana**
- Look For: Plastic baggies, rolling paper, “roach” clips, odor of burnt rope
- Physical Symptoms: Altered perception, dilated pupils, lack of concentration and coordination, craving for sweets, increased appetite, laughter
- Dangers: Psychological dependence, increased heart rate, impaired short-term memory, anxiety, lung damage, possible psychosis with chronic use
- Time Detectable: 11-Nor-delta-9-tetrahydrocannabinol-9-carboxylic acid
  - Urine: occasional use: 1 to 3 days; habitual use: up to 30 days
  - Hair: up to 90 days (depending on hair length)
  - Delta-9-tetrahydrocannabinol: Oral Fluid: up to 24-30 hours

**MDMA**
- Look For: White odorless crystalline powder; tablets in various colors and stamped with various patterns
- Physical Symptoms: Euphoria, empathetic and unusually warm towards people, touch and sight senses often heightened
- Dangers: Tachycardia, hypotension, hyperthermia, mydriasis, diaphoresis, stimulant, entactogenic effects, visual hallucinations
- Time Detectable: 3-4-methylene dioxymethylamphetamine (MDMA)
  - Urine: 2 to 4 days
  - Hair: up to 90 days (depending on hair length)
  - Oral Fluid: 24 to 48 hours

**MDMA**
- Look For: White crystalline powder, tablets, liquid (injectable)
- Physical Symptoms: Euphoria, drowsiness, respiratory depression, constricted pupils, nausea
- Dangers: Slow and/or shallow breathing, clammy skin, convulsions, coma, possible death
- Time Detectable: Methadone and metabolite
  - Urine: 1 to 3 days

**Prescription Opiates**
- Look For: Capsules, tablets
- Physical Symptoms: Insensitivity to pain, euphoria, sedation, nausea, vomiting, iciness, watery eyes, running nose
- Dangers: Lethargy, weight loss, hepatitis, slow and shallow breathing, possible death
- Time Detectable: Codeine, Morphine (MS Contin®), OraMorph®, Oxymorphone®, Hydrocodone – Vicodin®, Lortab®, Hydromorphone – Dilaudid®, Exalgo®, Hydromorphone (Dilaudid), Oxycodone – Endocet®, OxyContin®, Percocet®, Percodan® Oxymorphone – Numorphan®, Opana®
  - Oral Fluid: 24 to 48 hours
  - Urine: 1 to 3 days

**Opiates (Standard)**
- Look For: Glassine envelopes, needles and syringes, caps or spoons, tourniquets, needle marks on arms, capsules, tablets
- Physical Symptoms: Insensitivity to pain, euphoria, sedation, nausea, vomiting, iciness, watery eyes, running nose
- Dangers: Lethargy, weight loss, hepatitis, slow and shallow breathing, possible death
- Time Detectable: Codeine, Morphine (MS Contin®), OraMorph®, Roxanol®
  - Heroin: Urine: 1 to 3 days
  - Hair: up to 90 days (depending on hair length)
  - Oral Fluid: 24 to 36 hours

**Phencyclidine**
- Look For: Liquid capsules, white or brown powder on paper stamps, sugar cubes, cigarettes, joints, injection paraphernalia
- Physical Symptoms: Increased pulse and heart rate, blood pressure and temperature, possible mood and perception alteration, paranoia, panic, anxiety, nausea, tremors, suicidal urge
- Dangers: Unpredictable behavior, flashbacks, possible emotional instability and psychosis, hallucinations
- Time Detectable: Phencyclidine
  - Urine: occasional use: 1 to 5 days; habitual use: up to 30 days
  - Hair: up to 90 days (depending on hair length)
  - Oral Fluid: 24 to 48 hours

**Propoxyphene**
- Look For: Tablets, capsules
- Physical Symptoms: Dizziness, drowsiness, headaches, euphoria, dysphoria, asthma
- Dangers: Skin rash and other allergic reactions occur occasionally and may be accompanied by drug fever and mucosal lesions, stupor or coma, convulsions, respiratory depression
- Time Detectable: Norpropoxyphene
  - Urine: 1 to 3 days

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