

Class Preparation
Substance Abuse

Fill in the chart:

| Drugs | Symptoms of Use | Symptoms of Intoxication | Symptoms of Withdrawal |
|---|--|--|--|
| CNS Depressants Examples: diazepam, clonazepam, alprazolam, zolpidem, mephobarbital | Poor concentration, confusion, HA, dry mouth, lowered BP, slowed breathing, problems w/ movement and memory, slurred speech | Seizures, slurred speech, ataxia, respiratory depression | Seizures, shakiness, anxiety, agitation, insomnia, hallucinations, increased HR BP Temp |
| CNS Stimulants Examples: amphetamines, methylphenidate, atomoxetine, modafinil, armodafinil, pitolisant, solriamfetol, cocaine, | Increased BP, breathing, decreased blood flow, increased blood sugar, opened up breathing passages | Seizures, confusion, respiratory depression, CP, cardiac arrhythmias | Fatigue, depression, sleep problems |
| Opioids Examples: Hydrocodone, oxycodone, oxymorphone, morphine, fentanyl, morphinephone, codeine | Drowsiness, confusion, nausea, slowed breathing | AMS, respiratory depression, n/v , extreme sleepiness | Anxiety, insomnia, aches and pains, tremors, n/v/d, |

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| <p>Hallucinogens Examples: LSD, DMT, shrooms, PCP, ketamine, salvia</p> | <p>Increased HR, loss of appetite, problems sleeping/coordination</p> | <p>Memory problems, depression, anxiety, suicidal thoughts, psychosis</p> | <p>Sweating, powerful cravings, severe panic attacks, mood swings, speech problems, seizures, elevated HR and BP</p> |
| <p>Inhalants Examples: Volatile solvents (paint thinners, glues, gas, dry cleaner fluid) Gases (butane, propane, nitrous oxide) Aerosols (spray paint)</p> | <p>Slurred speech, dizziness, violent behavior</p> | <p>Liver and brain damage, HF, respiratory arrest, lack of inhibitions</p> | <p>HA, excessive sweating, tremors, seizures, abd cramping, intense cravings</p> |