

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	Slurred speech, poor concentration, confusion, HA, dry mouth, lowered BP, slowed breathing, problems w/ movement and memory	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,

<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>