

Class Preparation
Substance Abuse

Fill in the chart:

Drugs	Symptoms of Use	Symptoms of Intoxication	Symptoms of Withdrawal
CNS Depressants Examples: Alcohol Barbiturates Benzodiazepines	Disturbances in physiological changes, psychological pain, disruption in social and family life, disruptions in education and work life	Slurred speech, unsteady gait, drowsiness, decreased vital signs, impaired judgement, impaired attention and irritability	Elevated vital signs, N/V, diarrhea, hand tremors, hyperreflexia, dysarthria, ataxia, anxiety and agitation, insomnia, visual disturbances, combativeness, delirium, hallucinations, paranoia
CNS Stimulants Examples: Dextroamphetamine Methamphetamine Methylphenidate Cocaine Caffeine Nicotine	Accelerate the normal function of the body and the effect of CNS. Increases alertness, heightens sexual arousal, increases behavioral excitement, increases well being, increases energy and diminishes fatigue, anorexia, possible violence, incoherent speech	Dilated pupils, elevated bp and hr, n/v, insomnia, hyperthermia, euphoria, decreased appetite	Fatigue, lethargy, sleepiness or anxiety, agitation, insomnia, depression, and suicide ideation, cravings,
Opioids Examples: Oxy Heroin Morphine Codeine Methadone Hydromorphone fentanyl	Anesthetic and stimulant, depression, paranoia, lethargy, insomnia, n/v, sweating and chills	Euphoria, apathy, dysphoria, psychomotor agitation or retardation, impaired judgement	n/v, lacrimation, pupil dialation, chills, sweating, abdominal cramping, diarrhea, yawning, fever, insomnia
Hallucinogens Examples: Lysergic acid diethylamide Mescaline Psilocybin	Hallucinogenic experience, acute dreamlike state of unreality, flashbacks, persistent perception disorders, loss of body movements, anxiety and fear	Pupil dilation, tachycardia, diaphoresis, palpitations, elevated temp pulse and RR, paranoid ideas, marked anxiety, depression, synesthesia,	Stiff muscles, depressed breathing, convulsations, rapid hr, extreme changes in body temp, cravings, headache, seizures and flashbacks

<p>Inhalants</p> <p>Examples:</p> <p>Fuels</p> <p>Solvents</p> <p>Adhesives</p> <p>Aerosol propellants</p> <p>Paint thinners</p>	<p>Ataxia, neuropathy, speech problems, wheezing, dyspnea, emphysema, pneumonia, abdominal pain, n/v, acute and chronic renal failure</p>	<p>Dizziness, ataxia, muscle weakness, euphoria, excitation, slurred speech, nystagmus, blurred or double vision, psychomotor retardation, stupor or coma</p>	<p>Agitation and irritability, powerful headaches, excessive sweating, tremors, convulsions, abdominal cramping, intense cravings</p>
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