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MH CP 9/28

Class Preparation
Substance Abuse

Fill in the chart:

Drugs	Symptoms of Use	Symptoms of Intoxication	Symptoms of Withdrawal
CNS Depressants Examples: ETH Barbiturates Benzos	\downarrow BP, \downarrow HR, \downarrow RR dilated pupils, fatigue, urinary retention, confusion Euphoria, slurred speech.	Chronic fatigue, wt gain, hypersomnia Sexual dysfunction mood swings	insomnia seizures restlessness panic N/V, shaking weakness Hallucinations
CNS Stimulants Examples: Amphetamines Bath salts Cocaine Caffeine Nicotine	HIGHLY ADDICTIVE Dopamine Serotonin Norepinephrine	Euphoria \downarrow appetite confusion impaired judgement, tachy \heartsuit HTN, hyperthermia	sleep disturbances fatigue cravings dysphoria \downarrow suicidal ideation?
Opioids Examples: Morphine Heroin Oxycodone Hydromorphone fentanyl methadone	Euphoria, mood change, mental clouding, drowsiness, pain \downarrow . N/V, \downarrow GI motility, hypotension.	Euphoria, apathy, dysphoria, psychomotor agitation or retardation impaired judgement constricted pupils, \downarrow RR, resp depression, coma, death	N/V, lacrimation or rhinorrhea, pupil dilation, chills, sweating, Abd cramping, diarrhea, yawning, fever, insomnia, panic.
Hallucinogens Examples: plants/mushrooms mescaline psilocybin salvia LSD PCP ketamine	N/V, chills, pupil dilation, \uparrow BP, \uparrow HR, insomnia, hyper- glycemia, \downarrow RR	loss of muscle control, tachy \heartsuit , muscle rigidity, REM.	diminished speech impaired reflexes seizures Agitation memory loss anxiety depression
Inhalants Examples: Fuels solvents adhesives aerosol paint thinners.	Excitation initially, followed by drowsiness lightheadedness and agitation	bizziness, ataxia, muscle weakness, euphoria, slurred speech nystagmus, blurred vision, psychomotor retardation stupor or coma.	Hand tremors agitation, excessive sweating, runny nose \uparrow HR, vomiting, HA insomnia, psychosis