

**Unit 3: Substance Abuse Worksheet**  
**Online Assignment (1H)**  
**Due 6/10/2024 by 0800**

**Directions: Use Chapter 14 in the textbook to fill in the spaces provided. Place your completed assignment in the “Unit 3: Substance Abuse Online Assignment” Dropbox by 0800 on 6/10/2024.**

***In order to receive full credit (1H class time) for this assignment, it must be completed in its entirety by the due date/time assigned. Any assignment not completed in its entirety by the due date and time will result in missed class time and must be completed by the end of the semester to pass the course.***

Drug	Symptoms of Use	Symptoms of Intoxication	Symptoms of Withdrawal
<p style="text-align: center;"><b>CNS Depressants</b></p> <p>Examples:</p> <p>Alcohol (Ethyl alcohol, beer, gin, rum, vodka, bourbon, whiskey, liqueurs, wine, brandy, sherry, champagne)</p> <p>Barbiturates and nonbarbiturates (Seconal, amytal, Nembutal, Valium, Librium, Noctec, Miltown)</p>	<p>Relaxation, loss of inhibitions, lack of concentration, drowsiness, slurred speech, sleep</p>	<p>Aggressiveness, impaired judgement, impaired attention, irritability, euphoria, depression, emotional lability, slurred speech, incoordination, unsteady gait, nystagmus, flushed face</p>	<p>Tremors, nausea/vomiting, malaise, weakness, tachycardia, sweating, elevated blood pressure, anxiety, depressed mood, irritability, hallucinations, headache, insomnia, seizures</p>
<p style="text-align: center;"><b>CNS Stimulants</b></p> <p>Examples:</p> <p>Amphetamines (Dexedrine, Didrex, Tenuate, Bontril, Ritalin, Focalin, Meridia, Provigil)</p> <p>Cocaine (Cocaine, hydrochloride)</p> <p>Synthetic stimulants (MDMA (3,4 Methylenedioxyamphetamine), mephedrone, MDPV (3,4-methylene-dioxypyrovalerone), 4-methylmethcathinone (mephedrone, 4-MMC), * Methylone, Ethylone, Dibutylone, Alpha-PVP</p>	<p>Amphetamines: hyperactivity, agitation, euphoria, insomnia, loss of appetite</p> <p>Cocaine: euphoria, hyperactivity, restlessness, talkativeness, increased pulse, dilated pupils, rhinitis</p> <p>Synthetic stimulants: agitation, insomnia, irritability, dizziness, decreased ability to think clearly, increased heart rate, chest pains</p>	<p>Amphetamines: fighting, grandiosity, hypervigilance, psychomotor agitation, impaired judgement, tachycardia, pupillary dilation, elevated blood pressure, perspiration or chills, nausea and vomiting</p> <p>Cocaine: euphoria, fighting, grandiosity, hypervigilance, psychomotor agitation, impaired judgement, tachycardia, elevated blood pressure,</p>	<p>Amphetamines: anxiety, depressed mood, irritability, craving for the substance, fatigue, insomnia or hypersomnia, psychomotor agitation, paranoid, and suicidal ideation</p> <p>Cocaine: depression, anxiety, irritability, fatigue, insomnia or hypersomnia, psychomotor agitation, paranoid or suicidal ideation, apathy, social withdrawal</p>

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		pupillary dilation, perspiration or chills, nausea/vomiting, hallucinations, delirium	
<p align="center"><b>Opioids</b></p> <p align="center">Examples:</p> <p>Heroin, Morphine, Codeine, Dilaudid, Demerol, Dolophine, Percodan, Talwin, Opium, Fentanyl, Carfentanyl, Sufentanil</p>	Euphoria, lethargy, drowsiness, lack of motivation, constricted pupils	Euphoria, lethargy, somnolence, apathy, dysphoria, impaired judgement, pupillary constriction, drowsiness, slurred speech, constipation, nausea, decreased respiratory rate and blood pressure	Craving for the drug, nausea/vomiting, muscle aches, lacrimation or rhinorrhea, pupillary dilation, piloerection or sweating, diarrhea, yawning, fever, insomnia
<p align="center"><b>Hallucinogens</b></p> <p align="center">Examples:</p> <p>LSD, PCP, Mescaline, DMT, STP, DOM, MDMA, Ketamine, MDPV</p>	Visual hallucinations, disorientation, confusion, paranoid delusions, euphoria, anxiety, panic, increased pulse	<p>Physiological effects: nausea and vomiting, chills, pupil dilation, increased pulse, blood pressure, and temperature, mild dizziness, trembling, loss of appetite, insomnia, sweating, slowing of respirations, elevation in blood sugar</p> <p>Psychological effects: heightened response to color, texture, and sounds, heightened body awareness, distortion of vision, sense of slowing of time, all feelings magnified: love, lust, hate, joy, anger, pain, terror, despair, fear of losing control, paranoia, panic, euphoria, bliss, projection of self into dreamlike images, serenity, peace,</p>	Diminished speech, impaired reflexes, seizures, agitation, memory problems, muscle twitches, anxiety, confusion, depression

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		depersonalization, derealization, increased libido	
<p><b>Cannabinols</b></p> <p>Examples:</p> <p>Cannabis, Hashish</p> <p>Synthetic cannabinoids: many chemical names</p>	<p>Relaxation, talkativeness, lowered inhibitions, euphoria, mood swings</p> <p>Synthetic cannabinoids: highly variable from elevated mood and relaxation to extreme anxiety, confusion, paranoia, hallucinations</p>	<p>Euphoria, anxiety, suspiciousness, sensation of slowed time, impaired judgement, social withdrawal, tachycardia, conjunctival redness, increased appetite, hallucinations</p>	<p>Restlessness, irritability, insomnia, loss of appetite, depressed mood, tremors, fever, chills, headache, stomach pain</p>
<p><b>Inhalants</b></p> <p>Examples:</p> <p>Gasoline, varnish remover, lighter fluid, airplane glue, rubber cement, cleaning fluid, spray paint, shoe conditioner, typewriter correction fluid</p>	<p>Rapid excitation followed by drowsiness, incoordination, and disinhibition</p>	<p>Belligerence, assaultiveness, apathy, impaired judgement, dizziness, nystagmus, slurred speech, unsteady gait, lethargy, depressed reflexes, tremor, blurred vision, stupor or coma, euphoria, irritation around eyes, throat, and nose</p>	<p>Restlessness, body aches, nausea, vomiting, runny nose, watery eyes, poor attention and concentration, mood changes, tremors, panic attacks, seizures</p>