

Psychotropic Drugs & Drug Abuse SD Post-Test

- 1) Which of the following is part of the classic opioid overdose triad?
 - a) Tachycardia
 - b) Hypertension
 - c) Miosis (pinpoint pupils)
 - d) Hyperthermia

- 2) Opioids produce their therapeutic & adverse effects primarily by binding to receptors located in which area?
 - a) Liver & pancreas
 - b) Central nervous system, peripheral nervous system, & gastrointestinal tract
 - c) Kidneys & spleen
 - d) Skin & connective tissue

- 3) Which medication is commonly used to reverse the effects of opioid overdose?
 - a) Flumazenil
 - b) Naloxone
 - c) Atropine
 - d) Diazepam

- 4) Benzodiazepines produce their sedative effects primarily by enhancing the activity of which neurotransmitter?
 - a) Dopamine
 - b) Acetylcholine
 - c) Gamma-aminobutyric acid (GABA)
 - d) Serotonin

- 5) Which class of antidepressants is currently the most commonly prescribed due to fewer adverse effects?
 - a) Monoamine oxidase inhibitors (MAOIs)
 - b) Tricyclic antidepressants (TCAs)
 - c) Selective serotonin reuptake inhibitors (SSRIs)
 - d) Barbiturates

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- 6) Which of the following drugs is classified as a benzodiazepine?
- a) Midazolam
 - b) Haloperidol
 - c) Carbamazepine
 - d) Methadone
- 7) Which illicit drug is extremely potent & commonly mixed with other street drugs, significantly increasing overdose risk?
- a) Psilocybin
 - b) Fentanyl
 - c) Marijuana
 - d) Mescaline
- 8) Which complication is commonly associated with stimulant toxicity such as cocaine or methamphetamine use?
- a) Bradycardia
 - b) Hypothermia
 - c) Excited delirium & hyperthermia
 - d) Severe hypoglycemia
- 9) Which over-the-counter medication has been abused in extremely high doses & can cause life-threatening cardiac dysrhythmias?
- a) Ibuprofen
 - b) Loperamide (Imodium)
 - c) Acetaminophen
 - d) Aspirin
- 10) Which of the following is a common side effect associated with antipsychotic medications?
- a) Tardive dyskinesia
 - b) Bronchodilation
 - c) Hypoglycemia
 - d) Polycythemia