# Cheatography

### Sedative Hypnotic Anxiolytics: Benzodiazepines Cheat Sheet by adrianao via cheatography.com/168237/cs/35165/

Medications	
Alprazolam	
Diazepam	
Lorazepam	
Chloridazepoxide	
Oxazepam	
Clonazepam	
Purpose	
Expected Pharma- cological Action	Therapeutic Uses
Benzodiazenines	For generalized

Benzodiazepines enhance the inhibitory effects of gamma-aminob- utyric acid (GAMA) in the CNS.	For generalized anxiety disorder (GAD) and panic disorder
Relief from anxiety occurs rapidly following admini- stration.	Trauma and stressor related disorders: acute stress disorders (ASD) and post-trau- matic stress disorder (PTSD.
Short-term use is recommended due to potential for dependency.	Hyperarousal manife- stations of dissoc- iative disorders
	Insomnia
	Muscle Spasm
	Alcohol withdrawal (for prevention and treatment of acute manifestations)
	Induction of anesthesia
	Amnesic prior to surgery for procedures

#### Interactions

CNS Depressants	Client Education
(alcohol, barbiturates,	Avoid alcohol and
opioids) can result in	other substances
respiratory depression.	that cause CNS
Anticonvulsants and	depression.
antihistamines can	Avoid activities
cause increased CNS	that require
depression	alertness
	(driving)
Grapefruit Juice can	Avoid the use of
reduce metabolism	grapefruit juice
High-Fat Means can	Do not take with
reduce absorption	fatty foods

#### Complications

Toxicity

Complication		
CNS	Client Education	
Depression		
Sedation,	Observe for CNS depression.	
lighthead-	Notify provider if effects	
edness,	occur. Avoid activities that	
ataxia,	require alertness (driving).	
decreased	Avoid alcohol and other	
cognitive	antianxiety medications due	
function	to potential depressant	
	effects such as severe respir-	
	atory depression.	
Anterograde Amnesia		
Difficulty	Observe for manifestations.	
recalling	Notify the provider if effects	
events that	occur	
occur after		
dosing		

#### Complications (cont)

Acute	
Acute	Watch for manifestations.
Toxicity.	Notify the provider if these
Oral	occur. For oral toxicity, gastric
Toxicity	lavage is used, followed by the
(Drows-	administration of activated
iness,	charcoal or saline cathartics.
lethargy,	Administer flumazenil for
confus-	benzodiazepine toxicity to
ion). IV	counteract sedation and
Toxicity	reverse adverse effects.
(can lead	Monitor vital signs, maintain
to respir-	patient airway, and provide
atory	fluids to maintain blood
depres-	pressure. Have resuscitation
sion,	equipment available.
severe	
hypote-	
nsion, or	
cardiac/r-	
espiratory	
arrest)	
Paradoxical	Response
Insomnia,	Watch for manifestations.
excitation,	Notify the provider if these
euphoria,	occur.
anxiety,	
rage	
Withdrawal	Effects
Include	Withdrawal effects are not
anxiety,	common with short term use.
insomnia,	If taking benzodiazepines
	If taking benzodiazepines regularly and in high dose,
insomnia,	
insomnia, diapho-	regularly and in high dose,
insomnia, diapho- resis,	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors,	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead-	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness,	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness, delirium,	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness, delirium, hyperp-	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness, delirium, hyperp- igment-	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness, delirium, hyperp- igment- ation, muscle	regularly and in high dose, taper the dose over several
insomnia, diapho- resis, tremors, lighthead- edness, delirium, hyperp- igment- ation,	regularly and in high dose, taper the dose over several

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#### **Contraindications/ Precautions**

Benzodiazepines are pregnancy risk category D medications that can cause fetal harm, and harm to infants due to transmission through human milk. These medications are avoided in clients who are pregnant or breastfeeding.

Benzodiazepines are classified under schedule IV of the controlled substance act.

Benzodiazepines are contraindicated in clients who have sleep apnea, respiratory depression, or glaucoma.

Use benzodiazepines cautiously in older adult clients and those who have liver disease or a history of substance use disorder.

Benzodiazepines are generally used short term due to the risk for dependence.

#### **Nursing Administration**

Administration	Client Education
Administer the	Do not take benzodiaz-
medications	epines in larger amounts
with meals or	or more often than
snacks if	prescribed without
gastrointestinal	consulting the provider.
upset occurs.	Dependency can
Administer the	develop during or after
medication at	treatment. Notify the
bedtime if	provider if indications of
possible due to	withdrawal occur. Store
sedation.	benzodiazepines in a
Advise clients	secure place to prevent
to swallow	misuse by others.
sustained-re-	Swallow sustained-re-
lease tablets	lease tablets and do not
and avoid	crush or chew them.
chewing or	



crushing the tablets

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