

## Flashcards For Pharmacology PDF

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What is the mechanism of action of beta-blockers?

Beta-blockers work by blocking the effects of epinephrine (adrenaline) on beta-adrenergic receptors, leading to a decrease in heart rate and blood pressure.

What are the common side effects of ACE inhibitors?

Common side effects of ACE inhibitors include cough, elevated blood potassium levels, low blood pressure, dizziness, and fatigue.

What is the primary use of statins in pharmacology?

Statins are primarily used to lower cholesterol levels in the blood and reduce the risk of cardiovascular disease.

What is the antidote for opioid overdose?

The antidote for opioid overdose is naloxone, which can rapidly reverse the effects of opioids.

What class of drugs is used to treat anxiety disorders?

Anxiolytics, particularly benzodiazepines, are commonly used to treat anxiety disorders.

What is the role of anticoagulants in pharmacology?

Anticoagulants are used to prevent blood clots from forming or growing larger in the blood and blood vessels.

What are the potential side effects of corticosteroids?

Potential side effects of corticosteroids include weight gain, high blood sugar, increased risk of infection, and osteoporosis.

What is the mechanism of action of SSRIs?

SSRIs (Selective Serotonin Reuptake Inhibitors) work by increasing the levels of serotonin in the brain by inhibiting its reuptake into the presynaptic cell.

What is the primary indication for the use of metformin?

Metformin is primarily indicated for the management of type 2 diabetes.

What are the signs of anaphylaxis?

Signs of anaphylaxis include difficulty breathing, swelling of the face or throat, rapid heartbeat, and a severe drop in blood pressure.