

## Pharm Flashcards PDF

### Pharm Flashcards PDF

*Disclaimer: The pharm flashcards pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at [max@studyblaze.io](mailto:max@studyblaze.io).*

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?

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.

What class of drugs is used to treat anxiety disorders?

The class of drugs commonly used to treat anxiety disorders includes benzodiazepines.

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 are the contraindications for using NSAIDs?

Contraindications for using NSAIDs include active gastrointestinal bleeding, peptic ulcer disease, and severe renal impairment.

What is the primary action of diuretics?

The primary action of diuretics is to promote the excretion of water and electrolytes from the kidneys, leading to increased urine output.

What is the role of anticoagulants?

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

What are the signs of anaphylaxis?

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