

Paramedic Drugs Flashcards PDF

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What is the primary use of Epinephrine in emergency medicine?

Epinephrine is primarily used to treat severe allergic reactions (anaphylaxis) and cardiac arrest.

What is the mechanism of action of Nitroglycerin?

Nitroglycerin works by dilating blood vessels, which decreases the workload on the heart and improves blood flow.

What are the indications for administering Atropine?

Atropine is indicated for bradycardia, organophosphate poisoning, and as a premedication for intubation.

What is the dosage of Adenosine for treating supraventricular tachycardia (SVTs)?

The initial dose of Adenosine for SVTs is 6 mg rapid IV push, followed by a 20 mL saline flush.

What is the primary use of Amiodarone in cardiac emergencies?

Amiodarone is primarily used for the management of ventricular fibrillation and ventricular tachycardia.

What is the action of Fentanyl in pain management?

Fentanyl is a potent opioid analgesic that provides rapid pain relief.

What are the contraindications for using Morphine?

Morphine is contraindicated in patients with respiratory depression, head injury, and severe asthma.

What is the role of Dextrose in emergency medicine?

Dextrose is used to treat hypoglycemia and provide energy in patients with altered mental status.

What is the primary indication for administering Naloxone?

Naloxone is primarily indicated for the reversal of opioid overdose.

What is the mechanism of action of Aspirin in cardiac care?

Aspirin works by inhibiting platelet aggregation, which helps prevent blood clots.