

GLUCAGON

Protocols: AM 2-Adult Diabetic, TE 7-OD/Toxic Ingestion, PM 2-PediatricDiabetic

- **Type of drug:** Hormone
- **Mechanism of Action:** acts on hepatocytes to stimulate release of glucose; promotes breakdown of glycogen to glucose in liver to increase blood glucose
- **Indications:** severe hypoglycemia
- **Contraindications:**
- **Precautions:** may increase anticoagulant effect of warfarin
- **Route and Dosage:** Hypoglycemia: Adult 1 – 2 mg IM, Pediatric - 0.1 mg/kg IM, Maximum 1 mg
OD/Toxic Ingestion: Adult 2-4 mg IV/IO/IM, Pediatric 0.1 mg/kg IV/IO/IM
- **Adverse reactions and side effects:** hypotension