

ROCURONIUM

Additional Names: Zemuron

Classification: Neuromuscular Blocking Agent

Indications: Pharmacologically assisted endotracheal intubation

Contraindications: Known Hypersensitivity

Dosages: **Adult:**
Delayed & Rapid Sequence Intubation (if approved by agency's Medical Director)
1.2 mg/kg IV/IO
1.6 mg/kg IV/IO if patient is hypotensive

Side Effects: Dose-related tachycardia, hypertension, transient hypotension, injection site edema

**Physiological:
Effects** Nondepolarizing skeletal muscle relaxant; inhibits depolarization.

Additional Info: Rapid onset of action (60-90 sec). Duration 45-120 min. Minimal cardiovascular effects. Additive/synergistic effect if administered with or following an opioid, sedative, or anesthetic agent