

# Vecuronium

**Additional Names:**

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**Classification:** Vecuronium is a non-depolarizing neuromuscular blocking agent: Paralytic

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**Indications:** It is used in pharmacologically assisted endotracheal intubation or RSI.

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**Contraindications:** Newborns  
Myasthenia Gravis

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**Dosages:** 0.15-0.25 mg/kg IV/IO  
\* Supplied in powder form, must be reconstituted with 10ml normal saline

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**Side Effects:** Apnea  
Weakness

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**Additional Info:** While under the influence of Vecuronium the patient will not be responsive, but they could still be conscious. Maintain sedation at appropriate intervals to keep the patient from noticing their temporary paralysis (consciously sedated).

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**Physiological Effect:** Immediate to rapid onset depending on dose and immediate duration. It acts by competing for cholinergic receptors at the motor endplate.