

SCOPE: ALS, CCT,	
MEDICATION:	ETOMIDATE (Amidate)
INTERVENTION:	<p><u>Classification:</u> General Anesthetic/Hypnotic</p> <p><u>Actions:</u> Ultra-short-acting non-barbiturate general anesthetic used for rapid induction of anesthesia with minimal cardiovascular effects</p> <p><u>Contraindications:</u></p> <ul style="list-style-type: none"> • Hypersensitivity <p><u>Precautions:</u></p> <ul style="list-style-type: none"> • Pediatric neurotoxicity • Rapid administration may cause trismus and/or increased nausea/vomiting • Potentiates neuromuscular blocking agents • Increased respiratory/ventilation depression effects when combined with opiates • May exacerbate underlying myocardial dysfunction and induce cardiac depression in the elderly • Risk of toxicity is greater in patients with renal impairment • Avoid in Pediatric Sepsis • PREGNANCY RISK FACTOR: C <p><u>Dosage:</u></p> <p>I. <u>RSI-Induction:</u></p> <p style="margin-left: 20px;">a. Adult/Pediatric:</p> <p style="margin-left: 40px;">i. IV/IO: 0.3 mg/kg X 1</p> <p><u>Onset of Action:</u> 30-60 seconds with peak effect in 1 minute</p> <p><u>Duration:</u> 2-5 minutes</p> <p><u>Adverse Effects:</u> Myoclonus, nystagmus, adrenal suppression, laryngospasm, hyper/hypotension, nausea/vomiting, trismus, hiccups</p> <p><u>Special Considerations:</u></p> <p>I. Solution is highly irritating; avoid administration into small vessels; in some cases, preadministration of lidocaine may be considered</p>

If this is a patient care policy, the information contained herein is used to provide guidance in the care of patients, but should not, and does not replace or preclude the use of clinical judgment.

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Revised Date:	
Effective Date: 06/01/18	Page 1 of 1