

Intubation and Sedation Medications

	Drug	Dose	Comment
Sedation	Fentanyl	5 mcg/kg dose IV (max 100 mcg/dose)	Administer over 3-5 minutes to avoid chest wall rigidity
	Midazolam	0.05-0.1 mg/kg/dose IV (max 2 mg)	May use as adjuvant for sedation with above medications Use with caution in hypotensive patients
Neuromuscular Blockade	Rocuronium	1.2 mg/kg/dose IV (max 120 mg/dose)	To be given once patient is adequately sedated (if not rapid-sequence intubation) For alternative agents to achieve neuromuscular blockade, please see Formulary
Adjuvant	Atropine	0.02 mg/kg IV (minimum dose 0.1 mg)	Only for bradycardia

	Glycopyrrolate	4-10 mcg/kg IV (max 0.3 mg/dose)	For bradycardia or to control secretions
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Reconceptualized from: <http://www.chop.edu/clinical-pathway/severe-sepsisseptic-shock-icu-clinical-pathway-infants-28-days-and-children-1>

These guidelines do not establish a standard of care to be followed in every case. It is recognized that each case is different and those individuals involved in providing health care are expected to use their judgment in determining what is in the best interests of the patient based on the circumstances existing at the time. It is impossible to anticipate all possible situations that may exist and to prepare guidelines for each. Accordingly these guidelines should guide care with the understanding that departures from them may be required at times.