

SUBJECT: TREATMENT PROTOCOL -
 PEDIATRIC WEIGHT BASED DOSAGE STANDARDS

Date: 07/01/2018

MEDICATION	DOSE
Acetaminophen IV < 2 years of age	contraindicated
Acetaminophen IV ≥ 2 years of age	15 mg/ kg
Adenosine IV 1st	0.1 mg/ kg
Adenosine IV 2nd/3rd	0.2 mg/ kg
Albuterol-Nebulized	5 mg (6 ml)
Amiodarone IV/IO	5 mg/ kg
Atrovent-Nebulized	0.5 mg (2.5 ml)
Atropine (Bradycardia) IV/IO	0.02 mg/ kg
Atropine (OPP) IV/IM	0.02 mg/ kg
Benadryl IV/IM	1 mg/ kg
Charcoal PO	1 GM/ kg
Dextrose 10% IV	1 GM/ kg
Dextrose 25% IV	0.5 GM/ kg (2 ml/ kg)
Epinephrine IV/IO (1:10,000)	0.01 mg/ kg
Epinephrine ET (1:1,000)	0.1 mg/ kg
Epinephrine-Nebulized (1:1,000)	2.5 – 5.0 ml
Fentanyl Citrate IV <10 kg	1 mcg/ kg
Fentanyl Citrate IN <10kg	1 mcg/ kg
Fentanyl Citrate IV >10kg	1mcg/ kg
Fentanyl Citrate IN >10kg	1.5 mcg/ kg
Glucagon IM	0.05 mg/ kg
Lidocaine 2% IV/IO	1 mg/ kg
Morphine Sulfate IV/IM	0.1 mg/ kg
Narcan IN/IM/IV	0.1 mg/ kg
Narcan IV titrated increments	0.1 mg/ kg
Normal Saline Fluid Bolus	20 ml/ kg
Sodium Bicarb IV	1 mEq/ kg
Versed IV slow	0.1 mg/ kg
Versed IN/IM	0.2 mg/ kg