

Pediatric

Medication	Expected Dose	Max Dose
ACETAMINOPHEN (TYLENOL)	15 mg/kg p.o.	75mg/kg
ADENOSINE (ADENOCARD)	0.1 mg/kg rapid IVP immediately followed by 5ml NS bolus, repeat dose 0.2 mg/kg x 1	Never exceed 6 mg first dose or 12 mg second
ALBUTEROL (PROVENTIL, VENTOLIN)	2.5 mg in 3ml NS >1 year old	none for EMS
AMIODARONE	5mg/kg IV/IO	150 maybe
ATROPINE SULFATE	0.02 mg/kg IV, ET, IO	0.03-0.04 mg/kg
DIPHENHYDRAMINE HCL (BENADRYL)	1mg/kg IM/IV	50mg
EPINEPHRINE (1:10,000)	0.01 mg/kg IV/IO q 5 min	None
EPINEPHRINE (ADRENALIN 1:1000)	0.01 mg/kg IM	1.5 mg SQ
FENTANYL CITRATE (Sublimaze)	1 mcg/kg IV/IO, 2mcg/kg IN	100 mcg
GLUCAGON	<20kg 0.5mg SQ/IM/IV 20kg or greater 1mg SQ/IM/IV	1 mg
GLUCOSE (25% DEXTROSE)	<6 months 0.5g/kg IV/IO	25 gms
GLUCOSE (50% DEXTROSE)	6 months or greater 0.5 gm/kg IV/IO	
IBUPROFEN (ADVIL, MOTRIN)	10 mg/kg p.o.	40 mg/kg/day
LIDOCAINE HCL (XYLOCAINE)	1 mg/kg IV/IO	300 mg/hr
MIDAZOLAM (VERSED)	0.2 mg/kg Nasal or 0.1 mg/kg IV/IO	10 mg if given Nasal or 5 mg if given IV
MORPHINE SULFATE (M.S.)	0.1 mg/kg IV/IO, not to exceed 4mg per dose	16 mg
NALOXONE (NARCAN)	0.1 mg/kg IV/ET/IO/Nasal	2 mg
ONDANSETRON HYDROCHLORIDE (ZOFRAN)	4mg IV/IO	4 mg
PROMETHAZINE (PHENERGAN)	2 years and greater 0.25 mg/kg (Not used under 2 years)	25mg
SODIUM BICARBONATE (NaHCO ₃)	1 mEq/kg IV/IO	100mEq