

COA PHARMACY - CODE DRUG SHEET

rug	Dose	Dilute
Adenosine (SVT)	1st dose: 0.1mg/kg, Max: 6 mg initially 2nd Dose: 0.2mg/kg Max: 12 mg	Nondilute; Rapid IVP 1-2 sec Use stopcock and NS flush
Atropine (intubation/RSI)	IV: 0.02 mg/kg Max:0.2 mg ETT: 0.04 mg/kg	Nondilute; Over 2-3 min
Ativan (Seizures)	0.05-0.1mg/kg Max: 4mg/dose	Dilute to 1mg/ml; Over 2-5 min
Benadryl (Anaphylaxis/Allergic rxn)	1 mg/kg Max: 50 mg	Nondilute: Over 10 min
Calcium Chloride (CODE)	20mg/kg Max:1000mg Causes bradycardia!!	CODE: Nondilute; Over 10-20 seconds Non-CODE: Dilute to 20 mg/ml; Over 1 hour

Drug	Dose	Dilute
Clindamycin (Antibiotic)	Safe dose Max: 13 mg/kg	Dilute to 18 mg/mL; Over 30 min.
Dopamine (Vasopressor)	5-15 mcg/kg/min Max: 20mcg/kg/min	Use premixed bag- crash cart or pharm
Epinephrine (Anaphylaxis)	0.01 mg/kg of 1:1,000 IM (max 0.5 mg q 15 min)	IM: Large muscle
Epinephrine (CODE)	0.01 mg/kg of 1:10,000 IV/IO q 3-5 min	IV/IO Non-Dilute
Epinephrine (DRIP for Arrhythmia/ Vasopressor/ Anaphylaxis)	0.1 mcg/kg/min	Mix 10mg of 1:1,000 in 100 mL of D5W gives 100 mcg/mL
Etomidate (Sedative)	0.2-0.3 mg/kg	Non-dilute: Over 1 min MD to push
Fentanyl (Analgesic-High Alert)	1-4 mcg/kg Max: 100 mcg	Non-dilute; Over 3-5min

Drug	Dose	Dilute
Gentamicin (Abx - high alert)	Safe dose max: 2.5 mg/kg	Dilute to 10 mg/mL; Over 30 min
Glucose (D50)	Peds: 0.25-1 gm/kg Adult 10-25 gm	Dilute to D25W; Over 1 min
Insulin (high alert)	Safe dose IV Max: 0.1 units/kg/hr	2 nurses check pump and sign/co-sign chart
Lidocaine (CODE or asthma/ICP RSI)	1 mg/kg max 100mg	Dilute to 20mg/mL; Over 1-2 min
Magnesium sulfate (Torsades or Asthma ONLY)	25-50 mg/kg Max: 2 Grams Causes bradycardia and hypotension!!	Dilute to 60mg/mL CODE: 5 min Asthma: 20 min
Mannitol (Increased ICP)	1 Gm/kg	Nondilute; Over 3 min FILTER needle/ FOLEY

Drug	Dose	Dilute
Morphine (Analgesic-High Alert)	0.1 - 0.2 mg/kg Max: 15 mg	Dilute to 5mg/ml; Over 5 min
NaHCO3 (Bicarb) (CODE or Acidosis)	1 mEq/kg Max: 50 mEq 8.4% contains 1 mEq/mL	CODE: 1 meq/ml Over 1-2 min Non-CODE: Dilute to 0.5 meq/ml Over 2 hrs
Rocuronium (Paralytic)	0.6-1 mg/kg	non-dilute; MD to push
Vancomycin (Abx-high alert)	Neonate:15 mg/kg Ped: 20 mg/kg Max: 1 Gram	Dilute 5mg/mL Over 1-2 hours
Vecuronium (Paralytic)	0.1 mg/kg	Dilute to 1 mg/mL MD to push
Versed (Sedative)	IV: 0.05 0.2 mg/kg Max: 10 mg Intranasal: 0.2-0.5 mg/kg Max: 10 mg	IV: Dilute to 5mg/ml; over 2-5 min Intranasal: 5 mg/mL; ½ dose in each nare