



AGE		0-3 m	6 m	9-24 m	3 y	6 y	8 y	10 y	12 y	14 y
WEIGHT	Lbs	6-7	11	20	30	40	50	60	80	100
	kg	3	5	10	15	20	25	30	40	50
VITAL SIGNS	Low Limit Systolic BP	60-70	70	70-75	75-80	80	80	85	85	90
	Pulse	100-180	100-180	90-160	80-140	70-130	70-130	60-120	60-120	60-120
AIRWAY	ET size	3.0-3.5	3.5	4.0-4.5	5	5.5	6	6.5	7	7
DRUGS ⁴	Amiodarone (Cordarone [®]) ¹ - 5 mg/kg - IV/IO	15 mg	25 mg	50 mg	75 mg	100 mg	125 mg	150 mg	200 mg	250 mg
	Atropine - ET/IV/IO	0.1 mg	0.1 mg	0.2 mg	0.3 mg	0.4 mg	0.5 mg	0.6 mg	0.8 mg	1 mg
	Diphenhydramine (Benadryl) ¹ - mg/kg IM/IV			10 mg	15 mg	20 mg	25 mg	30 mg	40 mg	50 mg
	Bicarbonate 4.2% - IV/IO	6 mL	10 mL							
	Bicarbonate 8.4% - IV/IO			10 mL	15 mL	20 mL	25 mL	30 mL	40 mL	50 mL
	Dextrose 25% ² - IV/IO	6 mL	10 mL	20 mL						
	Dextrose 50% - IV/IO				15 mL	20 mL	25 mL	30 mL	40 mL	50 mL
	Epinephrine 1:10,000 - IV/IO	0.3 mL	0.5 mL	1 mL	1.5 mL	2 mL	2.5 mL	3 mL	4 mL	5 mL
	Epinephrine 1:1000 - ET	0.3 mL	0.5 mL	1 mL	1.5 mL	2 mL	2.5 mL	3 mL	4 mL	5 mL
	Epinephrine 1:1000 - Intramuscular (IM)		0.05 mL	0.1 mL	0.15 mL	0.2 mL	0.25 mL	0.3 mL	0.3 mL	0.3 mL
	Glucagon ³ - IM	0.5 mg	0.5 mg	0.5 mg	0.5 mg	1 mg	1 mg	1 mg	1 mg	1 mg
	Lidocaine 1% - 1 mg/kg - ET/IV/IO	3 mg	5 mg	10 mg	15 mg	20 mg	25 mg	30 mg	40 mg	50 mg
	Morphine Sulfate - 0.1 mg/kg - IV/IM				1.5 mg	2 mg	2.5 mg	3 mg	4 mg	5 mg
Naloxone (Narcan [®]) - ET/IV/IO/IM	0.3 mg	0.5 mg	1 mg	1.5 mg	2 mg	2 mg	2 mg	2 mg	2 mg	
Midazolam (Versed [®]) - 0.1 mg/kg - IV/IM	0.3 mg	0.5 mg	1 mg	1.5 mg	2 mg	2.5 mg	3 mg	4 mg	5 mg	
IV/IO FLUID ⁴	Normal Saline Bolus (20 mL/kg)	60 mL	100 mL	200 mL	300 mL	400 mL	500 mL	600 mL	800 mL	1 Liter
DEFIBRILLATOR ⁴	Round up to closest #	6 J	10 J	20 J	30 J	40 J	50 J	60 J	80 J	100 J

¹ Mix 150 mg of Amiodarone in 100 mL of normal saline for a 1.5 mg/mL solution

² Mix 1/2 amp of D50 (25 mL) with 25 mL of normal saline

³ One unit is equal to 1 mg

⁴ September 2009. Use of a Broslow tape also is acceptable for dosages.