

12-14 kilograms (26-31 pounds) /19-35 Months (Yellow)

CARDIAC RESUSCITATION

Normal Vitals: HR: 80-130, RR: 20-30, Systolic BP: 74-110 mmHg, Blood Glucose > 60 mg/dl

Resuscitation Medication - (confirm concentration is as specified)	Dose	Volume
Epinephrine 1:10,000 (1 mg/10 mL prefilled syringe) IV/IO Q 3-5 min for arrest/bradycardia ¹	0.15 mg	1.5 mL
Amiodarone (150 mg/3 mL) IV/IO for shock resistant V-Fib	75 mg	1.5 mL
*Lidocaine (100 mg/5 mL) IV/IO for wide-complex tachycardia	14 mg	0.7 mL
Atropine (1 mg/10 mL) IV/IO for bradycardia unresponsive to Epinephrine ¹	0.25 mg	2.5 mL
*Adenosine (6 mg/2 mL) IV/IO 1st Dose. Dilute with 4 mL Normal Saline to produce 1 mg/mL. For SVT (HR > 180)	1.5 mg	1.5 mL (Diluted)
*Adenosine (6 mg/2 mL) IV/IO 2nd Dose. Dilute with 4 mL Normal Saline to produce 1 mg/mL. For SVT (HR > 180)	3 mg	3 mL (Diluted)
Electrical Therapy	Initial²	Repeat²
Defibrillation (pediatric pads preferred) Adult pads may be used anterior/posterior.	25 J	50 J
*Synchronized Cardioversion ² for unstable tachycardia	15 J	30 J
Equipment		
OPA: 60 mm NPA: 20 F BVM: Child Laryngoscope: 2 (straight/curved)		
ET Tube: 4 (cuffed) ET Depth: 13 cm <i>No ETI unless unable to ventilate</i>		
Fluid Bolus		
Normal Saline 250 mL IV/IO - May repeat x 1 PRN		
Shock after IVFs-Epinephrine IV/IO (1 mg/10 mL) Dilute 1 mL with 9 mL Normal Saline = 10 mcg/1 mL	10 mcg	1 mL (Diluted)

*CONTACT MEDICAL CONTROL

¹CPR if HR < 60 after O₂

²May adjust to closest available energy setting

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CONDITIONS/MEDICATIONS

Normal Vitals: HR: 80-130, RR: 20-30, Systolic BP: 74-110 mmHg, Blood Glucose > 60 mg/dl

Development: Able to manipulate small objects, turn door knobs and unscrew lids.

Condition	Medication - (confirm concentration is as specified)	Dose	Volume
Bronchospasm Anaphylaxis	Albuterol Nebulized (2.5 mg/3 mL)	2.5 mg	3 mL
	Ipratropium Bromide Nebulized (0.5 mg/2.5 mL if wheezing)	0.25 mg	1.25 mL
	Diphenhydramine IM/IV/IO (50 mg/mL) Diluted with 4mL Normal Saline = 10 mg/mL (Anaphylaxis only)	15 mg	1.5 mL (Diluted)
	Epinephrine 1:1000 IM (1 mg/mL) <u>or</u> 1 EpiPen Jr. IM (Severe symptoms only)	0.15 mg	0.15 mL IM
	Solu-Medrol IV/IO (125 mg/2 mL) Diluted with 3 mL Normal Saline = 25 mg/mL	25 mg	1 mL (Diluted)
Seizure	Midazolam IM (5 mg/mL) Give first if no IV	1.3 mg	0.25 mL IM
	Midazolam IV (5 mg/mL) Diluted with 4 mL Normal Saline = 1 mg/mL	0.7 mg	0.7 mL (Diluted)
Fever/Pain	Acetaminophen PO (160 mg/5 mL)	160 mg	5 mL PO
	Ibuprofen (100 mg/5 mL)	140 mg	7 mL PO
Hypoglycemia (<60 mg/dL)	D25% (12.5 g/50 mL) 25 mL of D50% diluted with 25 mL of Normal Saline = D25% Give Slow IV	6.25 g	25 mL (D25%)
	Glucagon IM (1 mg/mL)	0.5 mg	0.5 mL IM
Pain Control	Fentanyl IV (100 mcg/2 mL) Diluted with 8 mL Normal Saline = 10 mcg/mL	12 mcg	1.2 mL (Diluted)
	Fentanyl IN (100 mcg/2 mL) Divide dose equally between both nostrils	12 mcg	0.25 mL IN
	Ketamine IV/IO (100 mg/1 mL) Dilute 1 mL with 9 mL Normal Saline = 10 mg/1 mL	3 mg	0.3 mL (Diluted) IV/IO
	Ketamine IN (100 mg/1 mL) Dilute 1 mL with 9 mL Normal Saline = 10 mg/1 mL	6 mg	0.6 mL (Diluted) IN
	Morphine IV/IM/IO (10 mg/mL) Diluted with 9 mL Normal Saline = 1 mg/mL	1.2 mg	1.2 mL (Diluted)
Narcotic OD	Naloxone IV/IM (2 mg/2 mL)	1.5 mg	1.5 mL
	Naloxone IN (2 mg/2 mL) Divide dose equally between both nostrils	1.5 mg	1.5 mL IN
Fluid Bolus	Normal Saline 250 mL IV/IO - May repeat x 1 PRN	N/A	250 mL
Equipment	OPA: 60 mm NPA: 20 F BVM: Child Laryngoscope: 2 (straight/curved) ET Tube: 4 (cuffed) ET Depth: 13 cm <u>No</u> ETI unless unable to ventilate		

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