

Pediatric Color Coded Drug List

Length < 59.5 cm		Weight 3-5 Kg (Avg 4.0 Kg)				Gray (0-3 months)
		Vital Signs		Equipment		
Heart Rate 120-150		Acetaminophen 64 mg		Epinephrine 1:10,000 0.04 mg		
Respirations 24-48		Adenosine 1 st Dose- 0.3 mg		Epinephrine 1:1000 Nebulized 2.0 mg		
BP Systolic 70 (+/-25)		Repeat Dose- 0.6 mg		Epinephrine 1:1000 IM 0.05 mg		
		Afrin Nasal Spray HOLD		Fentanyl 8.0 mcg		
		Albuterol 2.5mg		Glucagon 0.5 mg		
		Amiodarone 20 mg		Ibuprofen N/A		
		Atropine 0.10 mg		Ipratropium 500 mcg		
		Calcium Chloride 80 mg		Levalbuterol 0.31 mg		
		Charcoal N/A		Lidocaine 4 mg		
		Dextrose 10% 20 ml		Lorazepam 0.2 mg		
		Diazepam (IV) 0.8 mg		Magnesium Sulfate 200 mg		
		(Rectal) 2.0 mg		Methylprednisolone 6.25 mg		
		Dilaudid HOLD		Midazolam 0.5 mg		
		Diphenhydramine 6.5 mg		Morphine Sulfate 0.4 mg		
		Dopamine (800 mg in 500 cc)		Naloxone 0.4 mg		
		2 mcg/kg/min 0.3 ml/hr		Ondansetron 0.6 mg		
		5 mcg/kg/min 0.9 ml/hr		Prednisone 4.0 mg		
		10 mcg/kg/min 1.7 ml/hr		Sodium Bicarbonate 4 mEq		
		20 mcg/kg/min 3.3 ml/hr				
ET Tube 2.5 - 3.5						
Blade Size 0 - 1						
Defibrillation 8 J, 15 J						
Cardioversion 2 J, 4 J						
Normal Saline 80 ml						

Length 59.5-66.5 cm		Weight 6-7 Kg (Avg 6.5 Kg)				Pink (3-6 Months)
		Vital Signs		Equipment		
Heart Rate 120-125		Acetaminophen 96 mg		Epinephrine 1:10,000 0.06 mg		
Respirations 24-48		Adenosine 1 st Dose- 0.6 mg		Epinephrine 1:1000 Nebulized 2.0 mg		
BP Systolic 85 (+/-25)		Repeat Dose- 1.2 mg		Epinephrine 1:1000 IM 0.06 mg		
		Afrin Nasal Spray HOLD		Fentanyl 13.0 mcg		
		Albuterol 2.5 mg		Glucagon 0.5 mg		
		Atropine 0.13 mg		Ibuprofen N/A		
		Amiodarone 30 mg		Ipratropium 500 mcg		
		Calcium Chloride 130 mg		Levalbuterol 0.31 mg		
		Charcoal HOLD		Lidocaine 6 mg		
		Dextrose 10% 35 ml		Lorazepam 0.33 mg		
		Diazepam (IV) 1.3 mg		Magnesium Sulfate 300 mg		
		(Rectal) 3.2 mg		Methylprednisolone 12.5 mg		
		Dilaudid HOLD		Midazolam 0.5 mg		
		Diphenhydramine 5 mg		Morphine Sulfate 0.6 mg		
		Dopamine (800 mg in 500 cc)		Naloxone 0.6 mg		
		2 mcg/kg/min 0.5 ml/hr		Ondansetron 1.0 mg		
		5 mcg/kg/min 1.3 ml/hr		Prednisone 6.5 mg		
		10 mcg/kg/min 2.5 ml/hr		Sodium Bicarbonate 6 mEq		
		20 mcg/kg/min 5.0 ml/hr				
ET Tube 3.5						
Blade Size 1						
Defibrillation 10 J, 20 J						
Cardioversion 2 J, 5 J						
Normal Saline 130 ml						

Length 66.5-74 cm		Weight 8-9 Kg (Avg 8.5 Kg)				Red (7-10 Months)
		Vital Signs		Equipment		
Heart Rate 120		Acetaminophen 128 mg		Epinephrine 1:10,000 0.08 mg		
Respirations 24-32		Adenosine 1 st Dose- 0.9 mg		Epinephrine 1:1000 Nebulized 2.0 mg		
BP Systolic 92 (+/-30)		Repeat Dose- 1.8 mg		Epinephrine 1:1000 IM 0.08 mg		
		Afrin Nasal Spray HOLD		Fentanyl 17.0 mcg		
		Albuterol 2.5 mg		Glucagon 0.5 mg		
		Atropine 0.17 mg		Ibuprofen 4.0 ml		
		Amiodarone 40 mg		Ipratropium 500 mcg		
		Calcium Chloride 170 mg		Levalbuterol 0.31 mg		
		Charcoal HOLD		Lidocaine 8 mg		
		Dextrose 10% 43 ml		Lorazepam 0.43 mg		
		Diazepam (IV) 1.7 mg		Magnesium Sulfate 400 mg		
		(Rectal) 4.25 mg		Methylprednisolone 12.5 mg		
		Dilaudid HOLD		Midazolam 0.85 mg		
		Diphenhydramine 10 mg		Morphine Sulfate 0.8 mg		
		Dopamine (800 mg in 500 cc)		Naloxone 0.8 mg		
		2 mcg/kg/min 0.7 ml/hr		Ondansetron 1.2 mg		
		5 mcg/kg/min 1.6 ml/hr		Prednisone 8.5 mg		
		10 mcg/kg/min 3.2 ml/hr		Sodium Bicarbonate 8 mEq		
		20 mcg/kg/min 6.5 ml/hr				
ET Tube 3.5-4.0						
Blade Size 1						
Defibrillation 20 J, 40 J						
Cardioversion 5 J, 9 J						
Normal Saline 170 ml						

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Weight 10-11 Kg (Avg 10.5 Kg)

Length 74-84.5 cm

Vital Signs	
Heart Rate	115-120
Respirations	22-30
BP Systolic	96 (+/-30)

Equipment	
ET Tube	4.0
Blade Size	1

Defibrillation	
Defibrillation	20 J, 40 J
Cardioversion	5 J, 10 J

Normal Saline	210 ml
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Acetaminophen		160 mg
Adenosine	1 st Dose-	0.9 mg
	Repeat Dose-	1.8 mg
Afrin Nasal Spray		HOLD
Albuterol		2.5 mg
Atropine		0.2 mg
Amiodarone		50 mg
Calcium Chloride		210 mg
Charcoal		HOLD
Dextrose 10%		50 ml
Diazepam	(IV)	1.0 mg
	(Rectal)	5.0 mg
Dilaudid		HOLD
Diphenhydramine		10 mg
Dopamine		(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min	0.8 ml/hr
	5 mcg/kg/min	2.0 ml/hr
	10 mcg/kg/min	4.0 ml/hr
	20 mcg/kg/min	8.0 ml/hr

Epinephrine 1:10,000	0.1 mg
Epinephrine 1:1000 IM	0.1 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	21.0 mcg
Glucagon	1.0 mg
Ibuprofen	5.0 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	10 mg
Lorazepam	0.53 mg
Magnesium Sulfate	500 mg
Methylprednisolone	18.75 mg
Midazolam	1.0 mg
Morphine Sulfate	1.0 mg
Naloxone	1.0 mg
Ondansetron	1.6 mg
Prednisone	10.5 mg
Sodium Bicarbonate	10 mEq

Purple (11-18 Months)

Weight 12-14 Kg (Avg 13 Kg)

Length 84.5-97.5 cm

Vital Signs	
Heart Rate	110-115
Respirations	20-28
BP Systolic	100(+/-30)

Equipment	
ET Tube	4.5
Blade Size	2

Defibrillation	
Defibrillation	30 J, 50 J
Cardioversion	6 J, 15 J

Normal Saline	260 ml
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Acetaminophen		192 mg
Adenosine	1 st Dose-	1.2 mg
	Repeat Dose-	2.4 mg
Afrin Nasal Spray		1 spray
Albuterol		2.5 mg
Atropine		0.26 mg
Amiodarone		65 mg
Calcium Chloride		260 mg
Charcoal		15 gms
Dextrose 10%		60-80 ml
Diazepam	(IV)	2.6 mg
	(Rectal)	6.5 mg
Dilaudid		HOLD
Diphenhydramine		10 mg
Dopamine		(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min	0.8 ml/hr
	5 mcg/kg/min	2.5 ml/hr
	10 mcg/kg/min	5.0 ml/hr
	20 mcg/kg/min	10 ml/hr

Epinephrine 1:10,000	0.10 mg
Epinephrine 1:1000 IM	0.10 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	26.0 mcg
Glucagon	0.5 mg
Ibuprofen	6.5 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	14 mg
Lorazepam	0.65 mg
Magnesium Sulfate	650 mg
Methylprednisolone	25.0 mg
Midazolam	1 mg
Morphine Sulfate	1.0 mg
Naloxone	1.3 mg
Ondansetron	2.0 mg
Prednisone	13.0 mg
Sodium Bicarbonate	13 mEq

Yellow (19-35 Months)

Weight 15-18 Kg (Avg 16.5 Kg)

Length 97.5-110 cm

Vital Signs	
Heart Rate	100-15
Respirations	20-26
BP Systolic	100(+/-20)

Equipment	
ET Tube	5.0
Blade Size	2

Defibrillation	
Defibrillation	30 J, 70 J
Cardioversion	8 J, 15 J

Normal Saline	330 ml
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Acetaminophen		240 mg
Adenosine	1 st Dose-	1.8 mg
	Repeat Dose-	3.6 mg
Afrin Nasal Spray		1 spray
Albuterol		2.5 mg
Atropine		0.32 mg
Amiodarone		80 mg
Calcium Chloride		330 mg
Charcoal		15-30 gms
Dextrose 10%		80 ml
Diazepam	(IV)	3.3 mg
	(Rectal)	8.25 mg
Dilaudid		HOLD
Diphenhydramine		15 mg
Dopamine		(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min	1.2 ml/hr
	5 mcg/kg/min	3.0 ml/hr
	10 mcg/kg/min	6.0 ml/hr
	20 mcg/kg/min	12 ml/hr

Epinephrine 1:10,000	0.16 mg
Epinephrine 1:1000 IM	0.20 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	33.0 mcg
Glucagon	0.5 mg
Ibuprofen	8.0 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	15 mg
Lorazepam	0.83 mg
Magnesium Sulfate	800 mg
Methylprednisolone	31.25 mg
Midazolam	1.5 mg
Morphine Sulfate	1.0 mg
Naloxone	1.6 mg
Ondansetron	2.4 mg
Prednisone	16.5 mg
Sodium Bicarbonate	16 mEq

White (3-4 yrs)

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Weight 19-22 Kg (Avg 20.75 Kg)

Length 110-122 cm

Vital Signs	
Heart Rate	100
Respirations	20-24
BP Systolic	100(+/-15)

Equipment	
ET Tube	5.5
Blade Size	2

Defibrillation	
Defibrillation	40 J, 85 J
Cardioversion	10 J, 20 J

Normal Saline	410 ml
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Acetaminophen	288 mg
Adenosine	1 st Dose- 2.1 mg
	Repeat Dose- 4.1 mg
Afrin Nasal Spray	1 spray
Albuterol	2.5 mg
Atropine	0.4 mg
Amiodarone	100 mg
Calcium Chloride	420 mg
Charcoal	20-40 gms
Dextrose 10%	100 ml
Diazepam	(IV) 4.0 mg
	(Rectal) 10.0 mg
Dilaudid	0.31 mg
Diphenhydramine	25.0 mg
Dopamine	(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min 1.6 ml/hr
	5 mcg/kg/min 3.9 ml/hr
	10 mcg/kg/min 7.8 ml/hr
	20 mcg/kg/min 16 ml/hr

Epinephrine 1:10,000	0.2 mg
Epinephrine 1:1000 IM	0.2 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	40.0 mcg
Glucagon	1.0 mg
Ibuprofen	10.0 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	20 mg
Lorazepam	1.0 mg
Magnesium Sulfate	1000 mg
Methylprednisolone	37.5 mg
Midazolam	2.0 mg
Morphine Sulfate	2.0 mg
Naloxone	2.0 mg
Ondansetron	3.0 mg
Prednisone	20.0 mg
Sodium Bicarbonate	20 mEq

Blue (5-6 yrs)

Weight 24-30 Kg (Avg 27 Kg)

Length 122-137 cm

Vital Signs	
Heart Rate	90
Respirations	18-22
BP Systolic	105(+/-15)

Equipment	
ET Tube	6.0
Blade Size	2-3

Defibrillation	
Defibrillation	50 J, 100 J
Cardioversion	15 J, 30 J

Normal Saline	540 ml
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Acetaminophen	384 mg
Adenosine	1 st Dose- 2.7 mg
	Repeat Dose- 5.4 mg
Afrin Nasal Spray	1 spray
Albuterol	2.5 mg
Atropine	0.5 mg
Amiodarone	135 mg
Calcium Chloride	540 mg
Charcoal	25-50 gms
Dextrose 10%	135 ml
Diazepam	(IV) 4.0 mg
	(Rectal) 10.0 mg
Dilaudid	0.4 mg
Diphenhydramine	25 mg
Dopamine	(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min 2 ml/hr
	5 mcg/kg/min 5 ml/hr
	10 mcg/kg/min 10 ml/hr
	20 mcg/kg/min 20 ml/hr

Epinephrine 1:10,000	0.27 mg
Epinephrine 1:1000 IM	0.3 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	54.0 mcg
Glucagon	1.0 mg
Ibuprofen	13 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	20 mg
Lorazepam	1.35 mg
Magnesium Sulfate	1350 mg
Methylprednisolone	54.0 mg
Midazolam	2.0 mg
Morphine Sulfate	2.0 mg
Naloxone	2.0 mg
Ondansetron	4.0 mg
Prednisone	27.0 mg
Sodium Bicarbonate	27 mEq

Orange (7-9 yrs)

Weight 32-40 Kg (Avg 36 Kg)

Length 137-150 cm

Vital Signs	
Heart Rate	85-90
Respirations	16-22
BP Systolic	115(+/-20)

Equipment	
ET Tube	6.5
Blade Size	3

Defibrillation	
Defibrillation	60 J, 150 J
Cardioversion	15 J, 30 J

Normal Saline	720 ml
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Acetaminophen	544 mg
Adenosine	1 st Dose- 3.6 mg
	Repeat Dose- 7.2 mg
Afrin Nasal Spray	2 spray
Albuterol	2.5 mg
Atropine	0.5 mg
Amiodarone	180 mg
Calcium Chloride	700 mg
Charcoal	25-50 gms
Dextrose 10%	180 ml
Diazepam	(IV) 4.0 mg
	(Rectal) 10.0 mg
Dilaudid	0.54 mg
Diphenhydramine	35 mg
Dopamine	(800 mg in 500 ml Normal Saline)
	2 mcg/kg/min 2.7 ml/hr
	5 mcg/kg/min 7.0 ml/hr
	10 mcg/kg/min 14.0 ml/hr
	20 mcg/kg/min 28.0 ml/hr

Epinephrine 1:10,000	0.3 mg
Epinephrine 1:1000 IM	0.3 mg
Epinephrine 1:1000 Nebulized	2.0 mg
Fentanyl	62.0 mcg
Glucagon	1.0 mg
Ibuprofen	18 ml
Ipratropium	500 mcg
Levalbuterol	0.63 mg
Lidocaine	36 mg
Lorazepam	1.8 mg
Magnesium Sulfate	1800 mg
Methylprednisolone	62.5 mg
Midazolam	2.0 mg
Morphine Sulfate	3.0 mg
Naloxone	2.0 mg
Ondansetron	4.0 mg
Prednisone	36.0 mg
Sodium Bicarbonate	36 mEq

Green (10-12 yrs)