

## Respiratory & Allergic Reaction

1 Year, 10 kg (20 lbs), Broselow Purple

	Values	Details
<a href="#">Dexamethasone</a> (PO/IM/IV)	5 mg dose = 1.25mL Dexamethasone solution administered	$10\text{kg} \times 0.5\text{mg/kg} = 5\text{mg}$ 4mg/mL Dextrose solution =1.25mL
<a href="#">Diphenhydramine</a> (IM/IV)	10 mg	1 mg/kg
<a href="#">EPINEPHrine</a> (IM)	0.1 mg (100 mcg)	0.01 mg (10 mcg)/kg; Max 0.5 mg (500 mcg)
<a href="#">EPINEPHrine</a> (Neb)	5 mg	0.5 mg (500 mcg in 5 mL N/S; Max 5 mg
<a href="#">EPINEPHrine</a> (IV)	0.05 mg (50 mcg)	0.005 mg (5 mcg)/kg; Max 0.3 mg (300 mcg)
<a href="#">Salbutamol</a> (Neb)	5 mg	2 nebulas
<a href="#">Salbutamol</a> (MDI)	500 mcg	5 x 100 mcg per course; may repeat up to 3 times
<a href="#">Ipratropium</a> (Neb)	250mcg	½ nebule
<a href="#">Ipratropium</a> (MDI)	80 mcg	20mcg x 4 sprays
<a href="#">Magnesium Sulfate</a> (IV infusion)	500 mg	50 mg/kg over 20 minutes; Max 2 g

