

Respiratory & Allergic Reaction

5 Years, 21 kg (46.2 lbs), Broselow Blue

| | Values | Details |
|---|--|--|
| <u>Dexamethasone</u> (PO/IM/IV) | 10.5mg Dose = 2.63mL Dexamethasone Solution | 21kg x 0.5mg/kg = 10.5mg Dose Supplied Dexamethasone 4mg/ml |
| <u>DiphenhydrAMINE</u> (IM/IV) | 21 mg | 1 mg/kg |
| <u>EPINEPHrine</u> (IM) | 0.21 mg (210 mcg) | 0.01 mg (10 mcg)/kg; Max 0.5 mg (500 mcg) |
| <u>EPINEPHrine</u> (Neb) | 5 mg | 5mg in 5 ml dose |
| <u>EPINEPHrine</u> (IV) | 0.105 mg (105 mcg) | 0.005 mg (5 mcg)/kg; Max 0.3 mg (300 mcg) |
| <u>Ipratropium</u> (Neb) | 250mcg | ½ nebule |
| <u>Ipratropium</u> (MDI) | 80 mcg | 20 mcg x 4 |
| <u>Salbutamol</u> (Neb) | 5 mg | |
| <u>Salbutamol</u> (MDI) | 1000 mcg | 10 x 100 mcg per course; may repeat up to 3 times |
| <u>Magnesium</u> <u>Sulfate</u> (IV infusion) | 1,050 mg | 50 mg/kg over 20 minutes; Max 2 g |

