|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| PEDIATRIC ANAPHYLAXIS | | | | | |
|  | 10 kg | 15 kg | 20 kg | 25 kg | 30 kg |
| **EPINEPH**rine 1:1000  IM | 0.1 mL | 0.15 mL | 0.2 mL | 0.25 mL | 0.3 mL |
| Diphenhydr**AMINE**  IV/IM/IO | 0.2 mL | 0.3 mL | 0.4 mL | 0.5 mL | 0.6 mL |
| Methyl**PREDNIS**olone  IV | 0.32 mL | 0.48 mL | 0.64 mL | 0.8 mL | 0.96 mL |
| Normal Saline Bolus | 200 mL | 300 mL | 400 mL | 500 mL | 600 mL |
| PEDIATRIC CARDIAC ARREST | | | | | |
| **EPINEPH**rine 1:10,000 IV/IO | 1 mL | 1.5 mL | 2 mL | 2.5 mL | 3 mL |
| Amiodarone  IV/IO | 1 mL | 1.5 mL | 2 mL | 2.5 mL | 3 mL |
| Magnesium Sulfate  IV/IO \*See Note\* | 8 mL | 12 mL | 16 mL | 20 mL | 24 mL |
| DC Shock | 20J/40J | 30J/60J | 40J/80J | 50J/100J | 60J/120J |
| PEDIATRIC TACHYCARDIA | | | | | |
| Adenosine  IV/IO | 0.33 mL  0.67 mL | 0.5 mL  1 mL | 0.67 mL  1.33 mL | 0.83 mL  1.67 mL | 1 mL  2 mL |
| Amiodarone  IV/IO | 1 mL | 1.5 mL | 2 mL | 2.5 mL | 3 mL |
| Synchronized Shock | 5-10J  20J | 8-15J  30J | 10-20J  40J | 13-25J  50J | 15-30J  60J |
| PEDIATRIC BRADYCARDIA | | | | | |
| **EPINEPH**rine 1:10,000 IV/IO | 1 mL | 1.5 mL | 2 mL | 2.5 mL | 3 mL |
| Atropine IV/IO | 2 mL | 3 mL | 4 mL | 5 mL | 6 mL |
| PEDIATRIC DIABETIC EMERGENCY | | | | | |
| 25% Dextrose IV/IO | 40 mL | 60 mL | 80 mL | 100 mL | 100 mL |
| 50% Dextrose IV/IO | XXX | 30 mL | 40 mL | 50 mL | 50 mL |
| PEDIATRIC SEIZURE | | | | | |
| Midazolam IV/IM/IO/IN | 0.2-0.4 mL | 0.4 mL | 0.4 mL | 0.4 mL | 0.4 mL |
| Diaze**PAM** IV/IO | 0.2-0.6 mL | 0.3-0.8  mL | 0.4-0.8  mL | 0.5-0.8  mL | 0.6-0.8  mL |
| PEDIATRIC PAIN CONTROL | | | | | |
| Morphine IV/IO/IM | 0.1 mL | 0.15 mL | .2 mL | .25 mL | .3 mL |
| **HYDRO**morphone IV/IO/IM | 0.15 mL | 0.23 mL | 0.3 mL | 0.38 mL | 0.45 mL |

\*Magnesium Sulfate dose after dilution to 50mg/mL in 100mL bag of D5

Epinephrine 1:1000 (1mg/mL) Epinephrine 1:10,000 (1mg/10mL) Amiodarone (150mg/3mL)

Diphenhydramine (50mg/mL) Adenosine (6mg/2mL) Methylprednisolone (125mg/2mL)

Atropine (1mg/10mL) Midazolam (5mg/mL) Diazepam (10mg/2mL)

Morphine (10mg/mL) Hydromorphone (2mg/mL)

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