

ADULT MEDICATIONS AUTHORIZED/ STANDARD DOSE

| DRUG | CONCENTRATION | STANDARD DOSE |
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| Activated Charcoal | 25 gm/ bottle or 50 gm/ bottle | 1 gm/ kg PO (not to exceed 50 gm) |
| Adenosine (Adenocard) | 6 mg/ 2 ml | 6 mg 1 st dose, 12 mg 2 nd & 3 rd dose (rapid IV/IO push) followed by 20 ml saline flush after each dose |
| Albuterol | 2.5 mg/ 3ml NS | 5 mg/ 6 ml NS |
| Amiodarone | 150 mg/ 3ml | <i>VFib or Pulseless VTach:</i> 300 mg IV/ IO push followed by one 150MG push in 3-5 min. <i>Perfusing/Recurrent VTach:-</i> 150 mg IV/ IO over 10 min. (15 mg/ min); MR q 10 min. as needed |
| Aspirin (chewable) | Variable | 162-325 mg PO |
| Atropine | 1 mg/ 10 ml | <i>Cardiac arrest:</i> 1mg (10ml) IV/ IO q 3-5 min. to max. of 3 mg IV <i>Bradycardia:</i> 0.5 mg IV/ IO, MR q 3-5 min. to max of 3 mg. <i>Organophosphate Poisoning:</i> 2.0 mg slowly IV/ IO; MR 2-5 min. until drying of secretions |
| Calcium chloride 10% | 1 GM/ 10 ml | <i>Crush syndrome:</i> 1gm IV/ IO slowly over 5 min. for suspected hyperkalemia (flush line with NS before & after administration) |
| Dextrose 50% | 25 GM/ 50 ml | 25 GM IV/ IO |
| Diphenhydramine (Benadryl) | 50 mg/ 1ml | <i>Allergic reaction:</i> 50 mg IV/ IO/ IM; max 50 mg <i>Phenothiazine reaction:</i> 1 mg/ kg slowly IV/ IO; max 50 mg. |
| Dopamine | 400 mg/ 250 ml Pre-mix | See specific policy dosing chart |
| Epinephrine 1:1000 | 1 mg/ 1ml EpiPen® (0.3mg) auto- injector | <i>Allergic Reaction/ Anaphylaxis:</i> 0.01 mg/ kg IM to max 0.5 mg or EpiPen®; MR x 1 in 5 minutes) <i>Bronchospasm/ Asthma/ COPD:</i> 0.01 mg/kg IM; max. dose 0.5 mg. MR once in 5 minutes or EpiPen® |

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| Epinephrine 1: 10,000 | 1 mg/ 10 ml | <i>Anaphylaxis:</i> If unresponsive, no palpable BP, no palpable pulse - give 0.01 mg/kg to max of 0.5 mg/ 0.5 ml IV/ IO <i>Cardiac Arrest:</i> 1mg (10 ml) IV/ IO followed by 20 ml NS flush q 3-5 min. during resuscitation |
| Furosemide (Lasix) | Variable | 0.5 mg/kg IV/ IO given over 1-2 min. Physician Consult required |
| Glucose Paste | 15 GM / tube | 30 GM PO |
| Glucagon | | 1 mg IM |
| Ipratropium (Atrovent) | 500 mcg per unit dose (2.5 ml) | 500 mcg |
| Nerve gas Auto-Injector Kit contains: Atropine Pralidoxime Chloride (2 PAM) | 2 mg (0.7 ml) 600 mg (2 ml) | <i>Small Exposure to vapors/ liquids:</i> 1 dose of both medications (Atropine & 2-PAM), MR X1 in 10 minutes. <i>Larger exposure to liquids/ vapors:</i> 3 doses initially (both medications) |
| Midazolam (Versed) | 2 mg/2 ml (IV/IO/IM) 5 mg/1 ml (IN) | <i>Cardioversion/ Pacing:</i> 1 mg slow IV/ IO; MR 1-2 mg q 3 min. to max dose 0.1 mg/kg <i>Seizure:</i> 2 mg IV slowly; MR in 3 min. to maximum dose 0.1mg/kg. For IN: 5 mg (2.5 mg in each nostril). For IM: 0.1 mg/kg <i>Sedation:</i> see specific policy |
| Morphine Sulfate | 10 mg/ 1ml | <i>Chest Pain:</i> 2-5 mg slow IV/IO; MR q 2-3 min. to max of 10 mg <i>Pain Management/ Trauma Patient:</i> 5 mg slow IV/ IO, MR q 5 min if SBP >100; max dose 20 mg <i>Pulmonary Edema:</i> 2-5 mg slow IV/ IO. Physician Consult required |
| Naloxone (Narcan) | 2 mg/ 5 ml | 0.4- 2.0mg IV/IO/IM/SL/IN; MR in 5 min |
| Nitroglycerine | 0.4 mg/ tablet or spray | 1 SL; MR q 5 min. if SBP > 100 |
| Ondansetron (Zofran) | 4 mg | 4 mg ODT/IM or slow IV over 30 sec |
| Sodium Bicarbonate | 50 mEq/ 50 ml | 1 mEq/ kg IV/ IO |

NOTE: If the above concentrations become unavailable, providers may use alternate available concentrations or packaging.