AUTHORIZED MEDICATIONS—ADULT (ALS)

August 2008

MEDICATION	STANDARD INITIAL DOSE—ADULT:
Adenosine	6 mg 1st dose; 12 mg 2nd and 3rd doses (rapid IV push)
Albuterol	2.5 in 3 mL normal saline
Aspirin	162 mg PO (chew and swallow); not enteric coated
Atropine Sulfate	*Cardiac Arrest*: 1 mg IVP or 2 mg ET; Max dose 3 mg IV *Bradycardia Dosage*: 0.5 – 1mg IVP every 3 – 5 minutes, maximum 3mg.
Calcium Chloride 10%	10mg/kg IV and, after thoroughly flushing IV line
Dextrose 50%	25 – 50 cc
Diphenhydramine (Benadryl)	25 mg IV or 50 mg IM if unable to establish IV access
Dopamine	5-20 mcg/kg/min titrated by 5 mcg/kg/min increments to effect
Epinephrine 1:1,000	*Allergic reaction/Anaphylaxis*: 0.3 mg SQ *Bronchospasm*: 0.3 mg SQ
Epinephrine 1:10,000	*Severe Anaphylaxis*: 0.1mg increments slow (over 2-3 minutes) IVP in until systolic BP >100 *Cardiac arrest*: 1 mg IVP
Glucagon	*Hypoglycemia*: 1 mg IM
Lidocaine	*V-fib/V-tach/PVCs*: 1.5 mg/kg IV push, repeat 0.75 mg/kg in 5 - 10 minutes. Maximum dose of LIDOCAINE is 3 mg/kg
Midazolam (Versed)	*Seizure*: 2mg IV or 4 mg IM, for active seizing patients *Sedation*: 2 mg IV (initial dosage 1 mg titrate in 1mg increments until patient is sedated; use caution in patients over age 60. If over 2 mg IV required, CONTACT BASE PHYSICIAN, or 3 mg IM.
Morphine Sulfate Chest pain	2 – 10 mg titrate in 2 mg increments IV to relieve chest pain. 10 mg maximum. Recheck vital signs before each dose; maintain systolic BP >100
Naloxone (Narcan)	titrate in 0.5 mg increments, IV, IM or SL (titrate 0.5 mg increments up to 2 mg maximum)
Nitroglycerine Spray	0.4 mg metered spray
Normal Saline Bolus	250-500 mL
Sodium bicarbonate	1 mEq/kg IVP