

## ALS Medications

Medication	Administration Route	Concentration /ml or tab	Minimum
Adenosine	Rapid IV	3 mg	18 mg
Albuterol	Nebulized	0.83 mg	12.5 mg
Amiodarone	IV bolus, drip	50 mg	600 mg
Aspirin	PO chewed	81 mg	648 mg
Atropine*	IV bolus	0.1 mg	2 mg
Ipratropium (Atrovent)†	Nebulized	0.2 mg	1.5 mg
Calcium Chloride	IV bolus	100 mg	2 g
Dexamethasone (Decadron)	PO, IM, IV	4 mg	24 mg
Diltiazem (Cardizem)	IV slow	5 mg	25 mg
Diphenhydramine (Benadryl)	IV slow	50 mg	50 mg
Epinephrine 1:1,000	IM, IV gtt	1 mg	2 mg
Epinephrine 1:10,000	IV	0.1 mg	6 mg
Etomidate (Amidate)	IV	2 mg	80 mg
Glucagon	IM, IV	1 mg	1 mg
Glucose, oral	PO	varies	2 tubes
Haloperidol	IM, IV	1 mg	10 mg
Ketorolac (Toradol)	IM, IV	varies	30 mg
Lidocaine 2%	IV, IV gtt	20 mg	300 mg
Magnesium	IV, IV gtt	500 mg	10 g
Metoprolol	IV slow	1 mg	20 mg
Naloxone (Narcan)	IM, IV, IN	1 mg	4 mg
Nitroglycerin (PO)	SL, lingual	0.4 mg	8 mg
Nitrous oxide**	Inhaled	N/A	n/a
Norepinephrine	IV gtt	4 mg/4mL	4 mg
Ondansetron (Zofran) (inj)	IM, IV slow	2 mg	8 mg
Ondansetron (Zofran) (ODT)	SL dissolve	4 mg tab	8 mg
Sodium Bicarbonate	IV, IV gtt	1 mEq/mL	100 mEq
Tetracaine***	Ophthalmic		1 bottle

\* Does not include atropine included in DOH field deployment stock

\*\* Optional

\*\*\* Tetracaine is required only if Morgan Lenses are utilized

†A combination unit dose (such as a DuoNeb®) may be carried in place of ipratropium (Atrovent)

## Infusion Fluids

Medication	Concentration	Volume	Minimum
Dextrose 10%	25	250 mL	500 mL
Normal saline		100 mL	500 mL
Normal saline		1000 mL	4,000 mL

\* D5W 100 mL bags may be substituted for normal saline 100 mL, if there is a persistent shortage and normal saline is not available.

\*\*Lactated Ringers may be substituted for normal saline, if there is a persistent shortage and normal saline is not available.

## Controlled Substances

<b>Medication</b>	<b>Administration Route</b>	<b>Concentration/mL</b>	<b>Minimum</b>
Fentanyl	IM, IV, IN	50 mcg	200 mcg
Ketamine*	IM, IV, IN	100 mg	1,000 mg
Midazolam (Versed)	IM, IV, IN	5 mg	20 mg
Morphine	IM, IV	10 mg	20 mg

\*Optional