



## Monroe Livingston Region Program Agency

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To: All ALS Agencies

From: Manish N. Shah, MD, MPH   
REMAC Chair

Jeremy T. Cushman, MD, MS, EMT-P   
Regional Medical Director

Date: December 2, 2011

Re: Advisory 11-16: 2012 Protocols and ALS Medication Requirements

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At the November 14<sup>th</sup> meeting of the Monroe-Livingston REMAC, the 2012 Protocols were approved. Following requisite state approvals and the creation of a video-on-demand educational module, these will be released in February 2012 with a phase-in period of 2 months.

The 2012 Protocols include four medications, including two brand-new to the protocols, that by REMAC decision will be required of all agencies providing ALS services and will NOT be supplied through the hospital restocking program. These medications include Diltiazem, Procainamide, Ondansetron and Methylprednisolone. It is expected by the REMAC that all agencies providing ALS will be carrying these medications no later than July 1, 2012.

This Advisory includes a listing of the formulary medications required in the MLREMS system and is sent to provide ample time for agencies to be compliant with protocol requirements.

With any questions, please do not hesitate to contact the Regional Program Agency.

## ALS Medication Requirements

The drugs listed below are items identified in the Monroe/Livingston Standards of Care for the treatment of Adult and Pediatric Patients. These items are provided for replacement by participating Hospitals in the Region.

Generic Name	Trade Name	Desired Unit	Box Total
Adenosine	Adenocard	6 mg Preloaded Syringe	5
Albuterol Sulfate 0.083%	Albuterol	2.5 mg/3 ml Solution for Inhalation	9
Amiodarone HCl	Cordarone	150 mg Vial	3
Aspirin	Aspirin	81 mg Tablet	8
Atropine Sulfate	Atropine Sulfate	1 mg Preloaded Syringe	2
Calcium Chloride 10%	Calcium Chloride 10%	1 g Preloaded Syringe	1
Dextrose 25%	Dextrose 25%	2.5 g Preloaded Syringe	1
Dextrose 50%	Dextrose 50%	25 g Preloaded Syringe	2
Diphenhydramine	Benadryl	50 mg Vial	1
Dopamine Hydrochloride	Intropin	1,600 mcg/mL Solution	1
Epinephrine 1:1000	Epinephrine 1:1000	30 mg Multidose Vial	1
Epinephrine 1:10,000	Epinephrine 1:10,000	1 mg Preloaded Syringe	8
Glucagon	Glucagon	1 mg Kit	2
Ipratropium Bromide 0.02%	Atrovent	0.5 mg/2.5 ml Solution for Inhalation	2
Lidocaine	Lidocaine	100 mg Preloaded Syringe	2
Magnesium Sulfate 50%	Magnesium Sulfate 50%	5 g Vial	2
Metoprolol Tartrate	Metoprolol	5 mg Vial	3
Naloxone Hydrochloride	Narcan	2 mg Preloaded Syringe	2
Nitroglycerin	Nitroglycerin	0.4 mg Tablet Multidose Bottle (25)	1
Promethazine HCl	Phenergan	25 mg Vial	1
Sodium Bicarbonate 8.4%	Sodium Bicarbonate 8.4%	50 mEq Preloaded Syringe	2

The drugs listed below are items identified in the Monroe/Livingston Standards of Care for the treatment of Adult and Pediatric Patients and are expected to be carried by agencies within the region. These items are NOT provided for replacement by participating Hospitals.

Generic Name	Trade Name	Desired Unit	Box Total
Diltiazem	Cardizem	25 mg / 5ml Vial	2
Methylprednisolone	Solumedrol	125 mg / 2 ml Vial	1
Ondansetron	Zofran	4 mg / 2 ml Vial	1
Procainamide	Procainamide	1000 mg / 2 ml Vial	1

The drugs below are to be carried by those credentialed/authorized to do so as RSI Paramedics within the Region.

Generic Name	Trade Name	Desired Unit	Box Total
Etomidate	Etomidate	40 mg / 20 ml Vial/Preloaded Syringe	2
Succinylcholine	Succinylcholine	200 mg / 10 ml Vial	2
Rocuronium	Zemuron	10 mg / ml in 10 ml Vial	1

The above lists do not address medications included in the Specialty Care Transport Unit or HazMat / ToxMedic Standards of Care which are obtained by agencies using those specific protocols.

## Controlled Substances

Controlled substances, which are also included in the Standards and required of ALS agencies, are obtained by individual agencies and at stock and substock consistent with internal agency policy, under agreement with a provider Hospital.