



MEDICAL CONTROL POLICY STATEMENT/ADVISORY

No. 2018-02
Date: February 19, 2018

EMS MEDICATION BOX/BAG RECERT (February 23, 2018)

Office of the Medical Director
Noel Wagner, MD, NRP
1000 Houghton Ave
Saginaw, MI 48602
(989) 746-7760
Fax (989) 746-7767
www.SaginawValleyEMS.org

ALL SAGINAW-TUSCOLA MCA PROVIDERS:

We will be recertifying the regional medication boxes and kits on Friday – February 23, 2018. Everyone please have your boxes and kits to your area pharmacy beginning at 07:00.

Many of the changes for this recertification are due to the upcoming 2018 protocols. The highlights of the changes/additions are:

1. **Racpinephrine 2.25%** (1) added to the medication box.



2. **Ketamine** concentration will be changing from 100mg/ml in 5 ml to **50mg/ml in 10 ml**. The change is due to shortages in supply as well as ketamine being added in the Pain Management Protocol. The ketamine will have a sticker attached to alert you about the change

Caution: Concentration Change
Ketamine 50mg/ml

3. ALS Kit Additions:
 - An extra 3 ml syringe and 21 GA needle (2 of each now)
 - Ondansetron 4 mg ODT (2)
 - Prednisone 10 mg (5)
 - Acetaminophen 500 mg tabs (2)
 - Ibuprofen 200 mg tabs (4)

Eric Snidersich, BS EMT-P
EMS Manager, SVMCA

Attachments:

1. Box and Kit Inventories

Greater Bay Area EMS Medication System

| EMS DRUG BOX | | | | |
|---|---------------------------|----------------|-------------------------------|---|
| SUPPLIES AND MICELLANEOUS | | | MEDICATIONS AND FLUIDS | |
| 1 | Atomizer | | 2 | atropine/pralidoxime (Duo-Dote) Auto-injector |
| 2 | Clave Adapter | | 2 | atropine sulfate 1 mg/10 ml |
| 3 | IV Start Kit | | 2 | acetaminophen (Tylenol) 160 mg/5 ml |
| 1 | Paper Bag | | 5 | adenosine (Adenocard) 6 mg/2 ml |
| 2 | Primary Macro Drip Tubing | | 2 | albuterol (Proventil) 2.5 mg/3 ml |
| 1 | Primary Micro Drip Tubing | | 3 | amiodarone (Cordarone) 150 mg/3 ml |
| 1 | Red plastic reseal lock | | 4 | aspirin 81 mg chew tab |
| 1 | Illinois Illiac Needle | 15 ga. | 1 | bacteriostatic NACL 30 ml |
| 2 | Safety IV Catheter | 14 GA x 5.25" | 1 | calcium chloride 10% 1 Gram /10 ml |
| 3 | Safety IV Catheter | 16 GA x 1.16" | 1 | dextrose 10% 25 grams in 250 ml |
| 3 | Safety IV Catheter | 18 GA x 1.16" | 1 | dextrose 5% in Water 250 ml |
| 3 | Safety IV Catheter | 20 GA x 1.16" | 1 | dextrose 5% in Water 50 ml |
| 3 | Safety IV Catheter | 22 GA x 1" | 2 | diphenhydramine 50 mg/1 ml |
| 3 | Safety IV Catheter | 24 GA x 1" | 8 | epinephrine 1:10,000 1 mg/10 ml |
| 3 | Safety Needle | 19 GA x 1 1/2" | 1 | epinephrine 1:1000 30 mg /30 ml |
| 3 | Safety Needle | 21 GA x 1 1/2" | 1 | glucagon injection 1 mg |
| 3 | Safety Needle | 23 GA x 5/8" | 2 | ipratropium (Atrovent) 0.5 mg/2.5 ml |
| 2 | Saline Flush | 10 ml | 2 | lidocaine 100 mg/5ml |
| 2 | Syringe | 1 ml | 2 | magnesium sulfate 1 Gram/2 ml |
| 2 | Syringe | 3 ml | 1 | methylprednisolone 125 mg/2 ml |
| 2 | Syringe | 10 ml | 2 | naloxone 2 mg/2 ml |
| 1 | Syringe | 20 ml | 1 | nitroglycerin 0.4 mg tab (#25) |
| 1 | Syringe | 30 or 35 ml | 1 | normal saline 500 ml |
| 1 | Syringe (Oral) | 5 ml | 1 | normal saline w/label 100 ml |
| 1 | 4-way Stopcock Extension | | 2 | ondansetron (Zofran) 4 mg/2 ml |
| | | | 1 | racepinephrine 2.25% 0.5 ml |
| | | | 2 | sodium bicarbonate 8.4% 50 MEq/50 ml |
| | | | 1 | tranexamic acid 1 gram (packed w/NS 100 ml) |
| CONTROLLED SUBSTANCES (SEALED WITH RED LOCK) | | | | |
| 1 | diazepam (Valium) | 10 mg/2 ml | 4 | midazolam (Versed) 5 mg/ 1 ml |
| 2 | fentanyl | 100 mcg/2 ml | 2 | morphine sulfate 10 mg/1 ml |
| 1 | ketamine | 500 mg/10 ml | 1 | Carpject Injector |

| KITS | | |
|---------------------|---------------------------|------------------|
| ALS MINI-KIT | | |
| 1 | Atomizer | |
| 2 | Clave Adapter | |
| 2 | IV Start Kit | |
| 2 | Saline Flush Syr | 10 ml |
| 2 | Safety IV Catheter | 18 GA x 1.16" |
| 2 | Safety IV Catheter | 20 GA x 1.16" |
| 2 | Safety IV Catheter | 22 GA x 1" |
| 2 | Syringe | 3 ml |
| 2 | Safety Needle | 21 GA x 1 1/2" |
| 1 | Primary Macro Drip Tubing | |
| 1 | Red plastic reseal lock | |
| 1 | Paper Bag | |
| 2 | acetaminophen | 500 mg tab |
| 2 | albuterol (Proventil) | 2.5 mg/3 ml |
| 4 | aspirin | 81 mg chew tab |
| 1 | dextrose 10% | 250 ml |
| 4 | ibuprofen | 200 mg tab |
| 2 | ipratropium (Atrovent) | 0.5 mg/2.5 ml |
| 1 | methylprednisolone | 125 mg/2 ml |
| 2 | naloxone | 2 mg/2 ml |
| 1 | nitroglycerin | 0.4 mg tab (#25) |
| 2 | ondansetron (Zofran) ODT | 4 mg tab |
| 1 | ondansetron (Zofran) | 4 mg/2 ml |
| 5 | prednisone | 10 mg tab |
| BLS KIT | | |
| 1 | Epi-Pen | 0.3 mg |
| 1 | Epi-Pen Jr. | 0.15 mg |
| 1 | Nebulizer | |
| 4 | aspirin | 81 mg chew tab |
| 2 | albuterol (Proventil) | 2.5 mg/3 ml |
| 1 | naloxone | 2 mg/2 ml |
| 1 | atomizer | |
| MFR KIT | | |
| 1 | naloxone | 2 mg/2 ml |
| 1 | atomizer | |