



June 18, 2010

MEMORANDUM #2010-06

FROM: SVMCA – Office of the Medical Director

SUBJECT: SVMCA Medication Box Recertification – June 25, 2010

OFFICE OF THE MEDICAL DIRECTOR
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The SVMCA EMS Medication Box Recertification will take place the morning of June 25th, 2010. The following changes will occur:

1. Nitroglycerin 50mg/250ml D5W will be added to the bottom of the box. This addition is to reflect changes in the Chest Pain/STEMI protocol that will take effect on September 1, 2010. In the interim, the nitroglycerin drip should be used as a post radio contact medication.
2. The pre-pierced male adapters that were on the top drawer of the box will be removed.

Additionally, every paramedic in the system needs to be aware that the medication manufacturer and/or packaging may be changing periodically in the EMS boxes without warning. Unfortunately, it seems that there are manufacturing shortages of many of the EMS medications. Specifically, epinephrine, diphenhydramine, diazepam, amiodarone, and adenosine all seem to be intermittently unavailable or in short supply. The pharmacies at each hospital have been very proactive in anticipating these shortages and have minimized the impact as much as possible. Nonetheless, whenever giving a medication, make sure the concentration and dosages you are giving are correct. We apologize for any inconvenience this may cause. As always: **READ THE LABELS!**

Below is the new inventory for the medication boxes:

SVMCA FIELD DRUG BOX INVENTORY - JUNE 2010 RECERTIFICATION						
TRAY 1			TRAY 3			
2	Clave Adapter	S/N 11956	Hospira	3	Atropine Sulfate	1mg/10cc Ansyrr syringe Hospira
3	IV Start Kits			2	Lidocaine Ansyrr	100mg/5ml syringe Hospira
2	Saline Flush Syr 10ml	S/N E0100-75	BD	2	Calcium Chloride 10%	1gm/10ml Ansyrr syringe Hospira
3	14 GA x 1.75" IV Cath	Insyte Autoguard	BD	2	1ml TB w/28g x 1/2" Syringe	Safety Needle Kendall-Monoject
3	16 GA x 1.16" IV Cath	Insyte Autoguard	BD	2	3ml Syringe	Luer Lock BD
3	18 GA x 1.16" IV Cath	Insyte Autoguard	BD	2	10ml Syringe	Luer Lock BD
3	20 GA x 1.16" IV Cath	Insyte Autoguard	BD	1	20ml Syringe	Luer Lock BD
3	22 GA x 1" IV Cath	Insyte Autoguard	BD	1	30 or 35ml Syringe	Luer Lock
3	24 GA x 1" IV Cath	Insyte Autoguard	BD		MEDICATIONS - BOTTOM OF BOX	
1	SVMCA Medication Reference Book			1	Nitroglycerin Drip	50 mg/250 ml (200 mcg/ml) Hospira
				1	50% Dextrose	50cc Ansyrr syringe Hospira
				8	Epinephrine 1:10,000	1mg/10ml syringe Hospira
3	Furosemide	40mg/4ml vial	Hospira	2	Sodium Bicarbonate 8.4%	50MEQ/50ml syringe Hospira
2	Methylprednisolone	125mg/2ml vial	UpJohn		IV SOLUTIONS - BOTTOM OF BOX	
1	Glucagon injection	1mg/vial	Bedford	1	5% Dextrose water 250cc	Hospira
2	Naloxone	0.4mg/ml 10 ml vial	Hospira	2	Normal Saline 500cc	Hospira
2	Diphenhydramine	50mg/1ml carpject	Hospira	4	Dextrose 5% in Water 50ml	Abbott
1	Carpucject Injector				IV SETS - BOTTOM OF BOX	
2	Ondansetron (Zofran)	4mg/2ml vial		3	Clave Primary Macro Drip	S/N 11961 Abbott
3	19 GA x 1 1/2"	Safety Needle	Kendall-Monoject	2	Clave Primary Micro Drip	S/N 11962 Abbott
3	21 GA x 1 1/2"	Safety Needle	Kendall-Monoject	1	Clave Plum Pump (Macro)	S/N 11943 Abbott
3	23 GA x 5/8"	Safety Needle	Kendall-Monoject		MISCELLANEOUS - BOTTOM OF BOX	
2	Ipratropium (Atrovent)	0.5mg/2.5ml	Nephron	1	16# Paper Bag	
2	Albuterol (Proventil)	2.5mg/3ml bottle	Nephron	1	Nebulizer	
1	Terbutaline (Brethine)	1mg/ml amp	Bedford	1	4-way IV Stopcock	Varies by hospital
2	Magnesium Sulfate	1gm/2ml vial	Amer. Regent	1	Illinois Illiac Needle	16 ga. (8881245164) Kendall-Monoject
1	Epinephrine 1:1000	1mg/1ml (30 ml vial)		1	Illinois Illiac Needle	15 ga. (DIN1515X) Baxter
1	Nitrostat	0.4mg tab (#25)	Pfizer/ParkeDavis		RED BAG-CONTROLLED SUBSTANCES (SEALED WITH RED LOCK)	
4	Aspirin	81mg chew tab		1	Carpucject Injector	
1	Red plastic reseal lock			4	Diazepam	10mg/2ml Carpucject Hospira
2	Vasopressin	20u/ml vial	Amer. Regent	2	Fentanyl	100mcg/2ml vial Hospira
3	Amiodarone	150mg/3ml vial	Bioniche	2	Morphine	10mg/1ml Carpucject Hospira
2	Dopamine	400mg/5ml vial	Amer. Regent	2	Midazolam	5mg/5ml vial Bedford
5	Adenosine	6mg/2ml vial	Teva		SEPARATE FROM BOX	
1	Bacteriostatic NAACL	30ml vial	Abbott	3	Normal Saline 1000cc	Hospira