



October 21, 2009

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MEMORANDUM #2009-11

FROM: SVMCA – Office of the Medical Director

SUBJECT: SVMCA Medication Box Recertification - October, 2009

The SVMCA EMS Medication Box Recertification will take place the morning of October 30th, 2009. There are some important changes that we need to share with all providers within the system:

1. A 30 mg vial of Epinephrine 1:1,000 will be added to the second shelf of the box replacing the 1 mg glass ampoules. This is to assist providers with longer cardiac arrest scene times. Additionally, the epinephrine may be used in anaphylaxis and constrictive airway situations just as it was in the past.
2. The location of the Ondansetron (Zofran) will be switched with the Epinephrine. We have identified that the Vasopressin & Amiodarone have similar green tops on the vials. Moving the Ondansetron will lessen the likelihood of medication errors.
3. A 30 or 35 cc syringe will replace one of the 20 cc syringes on the third shelf making it possible to fully dilute 300 mg of Amiodarone in one syringe.
4. A 15 ga. Baxter intraosseous needle will be added to the bottom of the box. The 16 ga. Monoject IO needle will also remain giving the provider two needles. We have noticed the Monoject needles tend to bend frequently during adult applications. Please remember to shorten the needle using the collar and insert with a "coring" instead of a direct push.
5. A medication reference book will be placed on the top shelf for everyone's reference. Specifically, there is a dopamine drip chart included. Please refer to this reference as needed. Also, please make sure that these booklets are left in the box when the call is complete. They take a lot of time for our office to make. If you'd like your own copy, please go to our website and download it.
6. Finally, the yellow "incomplete" tags will be removed from both the IV Start Kits and the EMS Medication Box. Other than the yellow tags, the IV Start Kits will remain unchanged.

As always, please call the Office of the Medical Director if you have any questions. The next recertification will be in late February and all requests for changes should be to us by January.

SAGINAW VALLEY MEDICAL CONTROL AUTHORITY FIELD DRUG BOX INVENTORY - OCTOBER 2009 RECERT

TRAY 1				TRAY 3			
2	Clave Adapter	S/N 11956	Hospira	3	Atropine Sulfate	1mg/10cc Ansyr syringe	Hospira
2	Male adapters prepierced	S/N 11301	Abbott	2	Lidocaine Ansyr	100mg/5ml syringe	Hospira
3	IV Start Kits			2	Calcium Chloride 10%	1gm/10ml Ansyr syringe	Hospira
2	Saline Flush Syr 10ml	S/N E0100-75	BD	2	1ml TB w/28g x 1/2" Syringe	Safety Needle	Kendall-Monoject
3	14 GA x 1.75" IV Cath	Insyte Autoguard	BD	2	3ml Syringe	Luer Lock	BD
3	16 GA x 1.16" IV Cath	Insyte Autoguard	BD	2	10ml Syringe	Luer Lock	BD
3	18 GA x 1.16" IV Cath	Insyte Autoguard	BD	1	20ml Syringe	Luer Lock	BD
3	20 GA x 1.16" IV Cath	Insyte Autoguard	BD	1	30 or 35ml Syringe	Luer Lock	
3	22 GA x 1" IV Cath	Insyte Autoguard	BD		MEDICATIONS - BOTTOM OF BOX		
3	24 GA x 1" IV Cath	Insyte Autoguard	BD	1	50% Dextrose	50cc Ansyr syringe	Hospira
1	SVMCA Medication Reference Book			8	Epinephrine 1:10,000	1mg/10ml syringe	Hospira
	TRAY 2			2	Sodium Bicarbonate 8.4%	50MEQ/50ml syringe	Hospira
3	Furosemide	40mg/4ml vial	Hospira		IV SOLUTIONS - BOTTOM OF BOX		
2	Methylprednisolone	125mg/2ml vial	UpJohn	2	5% Dextrose water 250cc		Hospira
1	Glucagon injection	1mg/vial	Bedford	2	Normal Saline 500cc		Hospira
2	Naloxone	0.4mg/ml 10 ml vial	Hospira	4	Dextrose 5% in Water 50ml		Abbott
2	Diphenhydramine	50mg/1ml carpject	Hospira		IV SETS - BOTTOM OF BOX		
1	Carpucject Injector			3	Clave Primary Macro Drip	S/N 11961	Abbott
2	Ondansetron (Zofran)	4mg/2ml vial		2	Clave Primary Micro Drip	S/N 11962	Abbott
2	19 GA x 1 1/2"	Safety Needle	Kendall-Monoject	1	Clave Plum Pump (Macro)	S/N 11943	Abbott
2	21 GA x 1 1/2"	Safety Needle	Kendall-Monoject		MISCELLANEOUS - BOTTOM OF BOX		
2	23 GA x 5/8"	Safety Needle	Kendall-Monoject	1	16# Paper Bag		
2	Ipratropium (Atrovent)	0.5mg/2.5ml	Nephron	1	Nebulizer		
2	Albuterol (Proventil)	2.5mg/3ml bottle	Nephron	1	Illinois Illiac Needle	16 ga. (8881245164)	Kendall-Monoject
1	Terbutaline (Brethine)	1mg/ml amp	Bedford	1	Illinois Illiac Needle	15 ga. (DIN1515X)	Baxter
2	Magnesium Sulfate	1gm/2ml vial	Amer. Regent	RED BAG-CONTROLLED SUBSTANCES (SEALED WITH RED LOCK)			
1	Epinephrine 1:1000	1mg/1ml (30 ml vial)		1	Carpucject Injector		
1	Nitrostat	0.4mg tab (#25)	Pfizer/ParkeDavis	4	Diazepam	10mg/2ml Carpuject	Hospira
4	Aspirin	81mg chew tab		2	Fentanyl	100mcg/2ml vial	Hospira
1	Red plastic reseal lock			2	Morphine	10mg/10ml syringe	IMS
2	Vasopressin	20u/ml vial	Amer. Regent	2	Midazolam	5mg/5ml vial	Bedford
3	Amiodarone	150mg/3ml vial	Bioniche	SEPARATE FROM BOX			
2	Dopamine	400mg/5ml vial	Amer. Regent	3	Normal Saline 1000cc		Hospira
5	Adenosine	6mg/2ml vial	Teva				
1	Bacteriostatic NACL	30ml vial	Abbott				

IV START KIT INVENTORY

1	250ml 0.9% NS Bag	Hospira
1	Clave Plum Pump Set (S/N 11943-12)	Hospira
1	IV Start Kit (Alcohol, Tourniquet, Betadine, Tape, Tegaderm, etc...)	
2	18GA x 1.16" Insyte Autoguard Catheter	
2	20GA x 1.16" Insyte Autoguard Catheter	
2	22GA x 1.00" Insyte Autoguard Catheter	
1	50% Dextrose - 50cc Ansyrr Syringe	Hospira
2	Aspirin 81mg Chewable Tablets (Package of 4)	
1	Nitrostat 0.4mg (25 Count Bottle)	
2	Albuterol 2.5mg/3ml vial	Dey
2	Saline Flush Syringe 10ml (S/N E0100-75)	
2	Clave male Adapter (S/N 11956	Hospira
1	Brown Paper Bag	
1	Red Reseal Tag	
1	Blue Tag	