

Advanced Heart and Vascular Center			
Policies and Procedures			
Policy Code: MM.011		Medication Substitution	
Approved By: Sandra Germany, Administrator	Effective Date: 06/18	Review Date: 5/26	Revision Date: 5/26

PURPOSE

Outlines the procedure for processing and dispensing Non-Formulary medication requests and the Therapeutic Substitution Policy of Advanced Heart & Vascular Center (“AHVC”).

POLICY

The AHVC Director will periodically review medication inventories. AHVC will make all efforts to procure drugs in short supply by placing direct orders to drug manufacturers as needed. AHVC will keep its employees and medical staff informed (through memorandums) of products that are not available, in addition to any possible alternatives that may be in stock.

PROCEDURE

- Due to the scope of services offered by AHVC, the attached medication list (Appendix A) shows all medications maintained at the facility.
- Automatic substitutions will not be in place at AHVC.
- Providers are expected to determine an alternative medication or dosage form should a medication become short in supply or unavailable.

MEDICATION NAME	DOSE	ROUTE
Acetaminophen (Tylenol)	325mg	PO
ACT Cartridges		
Adenosine	6mg/ml (2ml SDV)	IV
Adenosine	3mg/ml (30ml SDV)	IV
Alteplase (TPA)	2mg SDV	IV
Amiodarone HCL	50mg/ml (3ml SDV)	IV
Angiomax	250mg	IV
Aspirin EC	81mg	PO
Aspirin UD	325mg	PO
Ativan (Lorazepam)	2mg/ml (SDV)	IV
Atropine	0.1mg/ml ABBJ	IV
Benadryl	25mg PO	PO
Benadryl	50mg PO	PO
Benadryl	50mg/ml IV	IV
Brilinta	90mg PO	PO
Bupivacaine (Marcaine)	0.25% (30ml vial)	SQ
Bupivacaine (Marcaine) w/ Epinephrine	30mL vial 0.50%	SQ
Cefazolin (Ancef)	1gm PWVL	IV
Cefuroxime Axetil (Ceftin)	500mg PO	PO
Chem 8 Cartridges		
Clonidine	0.1mg PO	PO
Dextrose	50% ABBJ	IV
Dilaudid	2mg/ml (1ml SDV)	IV
Diltiazem HCL	5mg/ml (5ml vial)	IV
Doxycycline	100mg PO	PO
Epinephrine	0.1mg/ml	IV
Famotidine	10mg/ml (2ml SDV)	IV
Fentanyl	50mcg/ml (2ml SDV)	IV
Heparin	1000U/ml (10ml MDV)	IV
Heparinized Saline	2U/ml (500ml vial)	IV
Heparinized Saline	2U/ml (1000ml vial)	IV
Humalog	100U/ml (3ml vial)	SQ
Hydralazine HCL	20mg/ml	IV
Hydrocodone	5mg-325mg PO	PO
Integrilin (eptifibatide)	75mg (100ml bottle)	IV
Ipratropium Bromide	0.02% Inhalation	IH
Isovue	370mg/ml (150ml bottle)	IV
Lasix	20mg/ml (2ml vial)	IV
Lidocaine HCL	1% (2ml SDV)	SQ
Lidocaine HCL	1% (10ml vial)	SQ
Lidocaine HCL	1% (50ml MDV)	SQ
Lidocaine w/ Epinephrine	1% (20ml vial)	SQ
Lopressor	1mg/ml (5ml SDV)	
Maalox	400-400-40mg/ 5ml	
Magnesium	400mg PO	

Morphine	0.5mg/ml (10ml Ampule)	
MEDICATION NAME	DOSE	ROUTE
N-Acetyl Cysteine	600mg	PO
Narcan	0.4mg/ml (1ml SDV)	
Narcan	1mg/ml (2ml vial)	IV
Nicardipine	2.5mg/ml (10ml SDV)	IV
Nitro-Bid 2%	2% (1gm foil pack)	Topical
Nitroglycerin (Nitrostat)	0.4mg PO	SL
Nitroglycerin	5mg/ml	IV
Norepinephrine	1mg/ml	IV
Omnipaque	350mg/ ml (50ml bottle)	IV
Omnipaque	350mg/ ml (100ml bottle)	IV
Omnipaque	350mg/ ml (150ml bottle)	IV
Ondansetron	4mg ODT	PO
Phenergan	25mg/ml SDV	IV
Phenylephrine	10mg/ml	IV
Plavix	75mg PO	PO
Potassium Chloride	20mEq PO	PO
Prasugrel (Effient)	10mg PO	PO
Protamine	10mg/ml (5ml SDV)	IV
Romazicon (Flumazenil)	0.1mg/ml (5ml vial)	IV
Sodium Bicarbonate	8.4% 50meq	IV
Sodium Chloride	0.45% (500ml bag)	IV
Sodium Chloride	0.9% (50ml bag)	IV
Sodium Chloride	0.9% (250ml bag)	IV
Sodium Chloride	0.9% (500ml bag)	IV
Sodium Chloride	0.9% (1000ml bag)	IV
Solumedrol	125mg (SDV)	IV
Thrombin	5000 units	IV
Valium	5mg PO	PO
Vancomycin	1gm vial	IV
Versed	1mg/ml (2ml SDV)	IV
Viperslide		
Visipaque-320	100ml	IV
Visipaque-320	150ml	IV
Zofran	2mg/ml (2ml SDV)	IV