



County of Santa Clara
Emergency Medical Services System
ADMINISTRATIVE ORDER

Number:	AO 2018-003
Title:	Policy # 302: Prehospital Care Asset – Minimum Inventory Requirements
Effective:	May 1, 2018

I. Declaration

The Santa Clara County Emergency Medical Services Agency has determined that an unscheduled temporary revision to a *Santa Clara County Prehospital Care Policy* is required.

Consistent with *Santa Clara County Prehospital Care Policy 109: Policy Development and Implementation*, the EMS Director, or designee, may issue Administrative Orders when immediate changes are necessary. This Administrative Order immediately places into effect a temporary change to *Santa Clara County Prehospital Care Policy # 302: Prehospital Care Asset – Minimum Inventory Requirements*.

II. Statement of Change

The minimum quantity requirement of Dopamine for ALS Non-Transport units will be removed for the month of May 2018. Non-Transport ALS assets will ***not*** be able to receive restock of Dopamine from the County EOA Emergency Ambulance Service Provider during the month of May 2018. ALS Non-Transport assets with expired dopamine are temporarily authorized to operate without dopamine in their inventory, but are asked to not dispose of any expired Dopamine. In the rare cases when a BLS ambulance arrives to transport a patient from the scene of an emergency call (ambulance availability query), Dopamine may not be available.

III. Rationale for Change

The U.S. Food & Drug Administration (FDA) has listed Dopamine Hydrochloride Injection as currently in shortage. The County EOA Emergency Ambulance Service Provider only has enough inventory for their ALS ambulances. The FDA has not extended the expiration dates at this time. Dopamine was used only 10 times in CY2017 in the Santa Clara County Prehospital environment.

IV. Revised Documents

- *Santa Clara County Prehospital Care Policy # 302: Prehospital Care Asset – Minimum Inventory Requirements.*

V. New Documents

- *None*

VI. Rescinded Documents

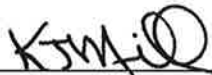
- *None*

VII. Questions

Please direct any questions to Ken Miller, EMS Medical Director, by phone at 408.794.0615, or via email at kenneth.miller@ems.sccgov.org

VIII. Execution

Administrative Order # 2018-003 is in effect as of May 1, 2018. This Administrative Order has resulted in a temporary change to Santa Clara County Prehospital Care Policy that will be revisited before May 31, 2018.



Ken Miller, MD, PhD
EMS Medical Director



Jackie Lowther, RN, MSN, MBA
EMS Agency Director

I. ALS Minimum Inventory Requirements

A. ALS Medications

ALS Medications	Minimum Quantities Required		
	ALS Transport	ALS Non-Transport	
Activated Charcoal in Aqueous Solution	50 gm	50 gm	<input type="checkbox"/>
Adenosine	30 mg	30 mg	<input type="checkbox"/>
Albuterol 2.5 mg in 3 ml NS (bullet)	6 bullets	4 bullets	<input type="checkbox"/>
Amiodarone	450 mg	450 mg	<input type="checkbox"/>
Atropine Sulfate	10 mg	10 mg	<input type="checkbox"/>
Calcium Chloride	3 g	3 g	<input type="checkbox"/>
Chewable Aspirin	648 mg	648 mg	<input type="checkbox"/>
Dextrose 10% 25 g in 250 ml bag	50 g	50 g	<input type="checkbox"/>
Diphenhydramine	100 mg	50 mg	<input type="checkbox"/>
Dopamine 400 mg or (premix bag in D5W or NS; or vial/preload to mix)	400 mg or 1 bag	400 mg or 1 bag	<input type="checkbox"/>
Epinephrine 1:1,000	3 mg	2 mg	<input type="checkbox"/>
Epinephrine 1:10,000 preload or equivalent (1mg/preload)	6 mg	6 mg	<input type="checkbox"/>
Glucagon	2 mg	1 mg	<input type="checkbox"/>
Lidocaine	100 mg	100 mg	<input type="checkbox"/>
Antidote Treatment-Nerve Agent Auto-Injector	6 devices	6 devices	<input type="checkbox"/>
Midazolam	15 mg	10 mg	<input type="checkbox"/>
Morphine Sulfate	20 mg	20 mg	<input type="checkbox"/>
Naloxone	8 mg	4 mg	<input type="checkbox"/>
Nitroglycerine: Oral Spray or Oral Dissolving Tablets	2 bottles	2 bottles	<input type="checkbox"/>
Nitroglycerine Paste: Tube or Individual Packets	1 tube or 4 packets	1 tube or 4 packets	<input type="checkbox"/>
Normal Saline 0.9%	4000 ml	2000 ml	<input type="checkbox"/>
Ondansetron	16 mg	16 mg	<input type="checkbox"/>
Oral Glucose (25 g tube)	2 tubes	2 tubes	<input type="checkbox"/>
Sodium Bicarbonate 8.4%	100 mEq	50 mEq	<input type="checkbox"/>

Dopamine will be an optional item for Non-Transport ALS units until the drug becomes more readily available.