# **Pharmaceutical Deployment Protocol**

Supersedes:

Effective: 03-25-13

#### INTRODUCTION

The Boston Emergency Medical Services (EMS) Pharmaceutical Stockpile provides rapidly-deployable emergency prophylaxis for first responders. "First responders" refers primarily to Boston Emergency Medical Services field personnel, and will also cover a percentage of the Boston Fire Department and Boston Police Department as appropriate. The intent of the pharmaceutical cache is to prophylax first responders during suspected chemical, biological and radiological incidents.

All pharmaceuticals are securely stored at Boston EMS Materials Management under the direction of the Director of Materials Management. This facility provides security, emergency back-up power and climate controls. The pharmaceuticals are stored in two separate locations at EMS Materials Management. Boston EMS Materials Management is staffed 24 hours daily.

#### **AUTHORIZATION**

The Chief of Boston EMS, the Medical Director of Boston Public Safety Departments, the Director of Infectious Disease at the Boston Public Health Commission, or an appointed designee shall authorize distribution of the Boston EMS pharmaceutical stockpile.

The authority to order or designate the order for the release and distribution of the Boston EMS stockpile from the Boston EMS Materials Management Facility has been granted to the following individuals.

### **Chief, Boston EMS:**

James Hooley

Office: 617-343-1101

Cell: 617-438-0604

#### Medical Director, Boston EMS/Boston Police/Boston Fire:

Sophia Dyer, M.D.

Office: 617-343-1359

Cell: 617-719-8316

#### Director, Infectious Disease, Boston Public Health Commission

Anita Barry, M.D.

Office: 617-534-5611

Cell: 617-733-5874

# INDIVIDUALS WHO MAY GAIN ACCESS TO THE DEPLOYABLE PHARMACEUTICAL CACHE:

- 1. Dr. Sophia Dyer and/or designee
- 2. Special Operations personnel
- 3. Shift Commanders
- 4. Senior Program Manager, Office of Public Health Preparedness

#### **COMMUNICATION/NOTIFICATION**

Whenever an incident may potentially require deployment of the pharmaceutical stockpile, the authorizing party will notify the Director of Materials Management or designee that the stockpile should be prepared for distribution.

#### **STORAGE**

The lockbox securing the keys to access the pharmaceuticals are located outside the office of the Director of Materials Management, room B105. Located inside the lockbox are three labeled keys. The key labeled B100D, opens a closet (room B100D), located next to room B105. Inside room B100D, on the right will be two storage cabinets.

The remaining pharmaceutical cache is located in the EMS Materials Storage room in 2 black storage cabinets. The two black cabinets are labeled "MMRS/UASI PHARMS." The keys to access the 2 cabinets are also labeled and secured in the lockbox outside room B105 labeled "MMRS".

#### TRANSFER OF PHARMACEUTICALS

In the instance the pharmaceuticals are distributed or released from EMS Materials Management, a Boston EMS Pharmaceutical Transfer Form must be completed.

#### **INCIDENT SPECIFIC DISTRIBUTION**

The Medical Director or his/her designee will facilitate the pharmaceutical distribution process. An EMS Shift Commander or designee will be tasked with transferring the pharmaceuticals from EMS Materials Management to the identified site location for distribution to EMS personnel.

#### CONTACTS

#### Office of Public Health Preparedness

Erin Curran, Senior Program Manager

- (O) 617-343-6953
- (C) 617-413-0549

Stacey Kokaram, Associate Director

- (O) 617-343-1165
- (C) 617-438-7684

#### **Boston EMS Materials Management**

Jean Yawkey Place

780 (Rear) Albany Street

Boston, MA 02118

Materials Management: (617) 343-1174

### **Primary Contact at Boston EMS Materials Management:**

Walter Michalik

**Director of Materials Management** 

Office: Room B105

(O): (617) 343-1187

(C): (857) 998-8054

Page: (617) 927-0700

Email: Michalik@bostonems.org

#### **Secondary Contact at Boston EMS Materials Management:**

## **Boston EMS Facilities Contact:**

John Cushing

(O) 617-343-1315

(C) 617-821-1315

Email: cushing@bostonems.org

PHARMACEUTICAL	DOSAGE	<u>UNIT</u>	# of Units	Quantity
Atropine	1 mg/ml	25/pk	18	450
Cyano Kits	1 IV set	1	26	26
Cyano Kits	1 IV set	1	34	34
Ciprofloxacin (Tablet)	500 mg	500/Btl	20	10,000
Ciprofloxacin (Tablet)	500 mg	100/Btl	10	1000
Ciprofloxacin (Tablet)	500 mg	100/Btl	10	1000
Ciprofloxacin (Tablet)	500 mg	100/Btl	5	500
Ciprofloxacin (Oral)	Susp 5% 250MG/5ML	Btl	28	28
Ciprofloxacin (Oral)	Susp 5% 250MG/5ML	Btl	2	2
Doxycycline (Tablet)	100 mg	500/BTL	30	15000
Doxycycline (Tablet)	100 mg	100/Btl	6	600
Doxycycline (Tablet)	100 mg	100/Btl	17	1700
Doxycycline (Tablet)	100 mg	100/Btl	1	100

## Boston EMS Policy and Procedure Manual

Doxycycline (Tablet)	100 mg	100/Btl	1	100
Doxycycline (Tablet)	100 mg	100/Btl	12	1200
Doxycycline (Tablet)	100mg	100/BTI	2	200
Duodote Auto	7 ML	30/Bx	30	900
Tamiflu	75 mg	10/pk	57	571
Tamiflu	75 mg	10/pk	13	130
Tamiflu	75 mg	10/pk	300	3000
Potassium Iodide	130 mg	14 Dose Strips	1560	21,840
Potassium lodide	130 mg	14 Dose Strips	86	1,204



# TRANSFER OF CUSTODY FORM

BEMS Materials Manag	ement Point of	Contact :		
Name:		Rank &	k ID #/Title:	
	(Print)			
Signature:				
Transfer authorized by:			Date/Time:	
Inventory transferred:				
Pharmaceutical Name 1.	Lot #	Quantity	Notes	
2.				
3.				
Number of kits transferre	ed:			
nventory transferred by	<u>/:</u>			
agency:				
lame:		Rank & I	D #/Title:	
(Pri	nt)			
Signature:		Date/Tim	ne:	

# Boston EMS Policy and Procedure Manual

Inventory transported to the following location:	
Receiving agency:	
Received by:	Rank & ID
(Print Name)	
Signature:	Date/Time: