

### Naloxone Partnership Packet for Law Enforcement and Fire

#### Intention of this Packet:

The Emergency Health Services Federation constructed this packet to offer guidance to EMS and Non EMS Agencies (Fire and Law Enforcement) in regards to Naloxone partnerships. The contents of this packet are meant to be elastic in nature and you are free to modify any of the included works to fit your organization's specific goals for the possible Naloxone partnership.

**Fire and Law Enforcement (LE):** If you are an organization not licensed by the Department of Health (DOH) as an Emergency Medical Services (EMS) agency, in order to carry and administer naloxone, you must first enter into a written agreement with an EMS agency. Internal policies are optional and may vary based on agency needs. You must also have the EMS agency medical director or physician consent to the agreement and provide a prescription or standing order for Naloxone. EMS agencies may choose whether they wish to enter into an agreement with fire and law enforcement.

All persons who may be administering naloxone must take the DOH approved training course found at <a href="http://www.getnaloxonenow.org/">http://www.getnaloxonenow.org/</a>. EMS agencies and their medical director may set additional requirements, such as extra training (i.e. airway management), minimum equipment, documentation and quality assurance. It is also the EMS agency medical director's discretion to request payment for services rendered. The MAC determined each agency medical director will require fire and law enforcement to have airway management devices (as determined by the agency medical director), AED, and airway education along with CPR certification.

It is noteworthy that the Pennsylvania DOH has no authority to investigate any complaints filed against a Non EMS organization regarding Naloxone.

**EMS Agency:** BLS providers may NOT begin administering Naloxone until the BLS protocol is published. It is your choice if you would like to enter into a partnership with a Non EMS Agency for Naloxone.

There is currently one DOH approved course for provides. They do not intend to approve additional courses. Please note that the approved course for BLS providers is different than the course that has been approved for LE and Fire. BLS providers will take, "Naloxone Administration by EMT and EMR" which can be found on CentreLearn as course number 007622.

No additional courses will be added by the Bureau of EMS. However, EMS agencies can include additional information to approved course to increase training of their providers.

**Contact:** If you have any questions, please direct them to Timothy Melton at the EHSF, 717-774-7911 ext. 7009 or mailto:tmelton@ehsf.org.

# PLEASE BE ADVISED THAT THIS DOCUMENT IS PROVIDED AS A COURTESY TEMPLATE FOR CONSIDERATION WHEN ENTERING INTO AN AGREEMENT PURSUANT TO ACT 139 OF 2014. THE PARTIES ENTERING INTO SUCH AN AGREEMENT ARE ENCOURAGED TO SEEK APPROPRIATE LEGAL ADVICE.

Agreement between	(EMS Agency) and	
(Law Enforcement Agency	or Fire Department/Company)	
Pursuant to Act 139 of 2014 ("Act'), this agreement with t Medical Director or Physician) permits (La Department/Company) to obtain and use a supply of nalo	aw Enforcement Agency or Fire	(EMS Agency
The naloxone will be prescribed to (Law Department/Company) by using a specifying the method of administration of the naloxone).	(direct prescription or standir	ng order and
The naloxone will be obtained from (phar including address) and stored at (EMS Agded Department/Company) pursuant to the (Law Department's/Company's) naloxone protocol for proper sthe proper storage of naloxone, a separate term/condition storage of naloxone.)	ency, Law Enforcement Agency of the Enforcement Agency's, Fire torage. (In lieu of having separa	or Fire ate protocol for
Pursuant to the Act and this Agreement, it is understood at and administered by officers or firefighters that have retraining and materials about recognizing opioid related ov seeking medical attention.	eceived Department of Health ap	oproved online
(The following terms/conditions for proper storage and ac recommended, in order to verify compliance with Act 139 Agreement or in a separate naloxone protocol that would reference.)	. These terms could be included	d within this
(The Chief or Head of the Law Enforcement regularly identify and verify for (EMS Agency firefighters that have received the appropriate training an them to administer naloxone.	Medical Director or Physician) t	he officers or
(The Chief or Head of the Law Enforcement maintain administrative records, which will track the train distribution of the supply of naloxone and the deploymen parties should be inserted.)	ing of officers and firefighters, t	he storage and
Signature of EMS Agency Representative	Date	
Signature of EMS Agency Medical Director	Date	
Signature of Law Enforcement of Fire Dept. Representativ	e Date	

### **EMS Agency Agreement with Fire / Law Enforcement**

As per the Pennsylvania Department of Health requirements,

EMS A	gency Name:		
w/ Me	dical Director:		
	and		
Fire / L	aw Enforcement:		
	enter into this collaborative	agreement in which;	
1.	The non-licensed EMS agencies will acquire, sto to written policies and procedures.	ore, account, and dispose of Naloxone accordin	g
2.	The non-licensed EMS agency will ensure treatmed administration of Naloxone adhere to the approximately approximat	, , , , , , , , , , , , , , , , , , , ,	er
3.	The non-licensed EMS agency will ensure Nalox personnel who have successfully completed the training program.	•	l
4.	The non-licensed EMS agency will review and up any of the content in this agreement changes.	pdate this agreement on an annual basis or as	
 Signatu	ure of EMS Agency Representative	 Date	
 Signatu	ure of EMS Agency Medical Director	 Date	
 Signatu	ure of Fire / LE Director	 	

#### THIS IS A SAMPLE FOR FIRE AND LAW ENFORCEMENT

\*This document provides an example of the type of information an agency may want to consider when developing policies. Internal policies are optional and may vary based on agency needs. Act 139 does NOT require agencies to have a policy in place; however, it is understood that many agencies will seek to adopt policies.

Therefore, this is intended as a helpful resource.

#### A. Purpose

Policy may include a purpose and objectives.

#### **B.** Policy

Policy may include directives.

#### C. Training

Policy may determine frequency of training and record keeping within an agency.

All persons who may be administering naloxone must take the DOH approved training course found at <a href="http://www.getnaloxonenow.org/">http://www.getnaloxonenow.org/</a> as well as any additional trainings required by the licensed EMS agency.

#### **D. Naloxone Deployment**

Policy may determine how naloxone will be stored, secured and deployed within an agency.

Naloxone should be stored between 15°C to 25°C (59°F to 77°F) and away from light.

#### E. Naloxone Use

Policy may determine precautions for administering naloxone, such as proper assessment of the individual and determining opioid overdose, proper administration according to manufacturer specification, obtaining emergency medical services, etc.

#### F. Maintenance and Replacement of Naloxone Kits

Policy may determine the proper maintenance, monitoring and replacement of naloxone.

Naloxone should be stored between 15°C to 25°C (59°F to 77°F) and away from light.

Secure Naloxone kits (locked area or numbered inventory tags).

Safe disposal of used Naloxone containers.

#### **G.** Documentation

Policy may determine documenting and reporting the use of naloxone.

# Sample of OPTIONAL Quality Improvement Form Between Fire / Law Enforcement with an EMS Agency

	AS Agency Name: f Incidient:	
Fire / Ll	E Personnel Administering Naloxone: Name:	
Patient	Information:	
· delette	Age (years): Gender: $\square$ male $\square$ for Positive History of Drug Abuse: $\square$ yes $\square$ no	emale
	Time of Initial Patient Contact: Time of Conclusion of Patient Care: Time of Onset:	
	Time of Initial Naloxone Administration: Time(s) of Additional Naloxone Administration:	
	Did the patient show improvement?   yes   no   Did the patient's status worsen?   yes   no   Was EMS available?   yes   no   If not, why?	
Patient	Transfer of Care:  To another EMS agency? □ yes □ no  Name of EMS Agency:	
	OR	
	Other (Please Specify):	

## Sample of OPTIONAL Quality Improvement Form Between Fire / Law Enforcement with an EMS Agency

#### TO BE COMPLETED AFTER ALL FIELD ADMINISTRATION OF NALOXONE BY LE OR FIRE - PLEASE PRINT LEGIBLY

STPD Officer: Inciden	t Date:	
Incident Time: Incident Location:		
Transported by (Enter Agency Name)?	cy List Agency:	
PATIENT INFORMATION Gender (Check one) Female	e Male Approximate Age	
INITIAL PATIENT ASSESSMENT INFORMATION		
Mental Status: (Check one)	sponds to Painful Stimuli Unresponsive	
Pupil Response: (Check one) Dilated Constricted Normal		
Respirations: (Check one) Normal Shallow Labored/Agonal Absent Respiration Rate:		
Airway Maintained By: Patent BVM Suctioning Needed Obstructed Airway		
Why was Opioid Use/Overdose Suspected?		
POST ADMINISTRATION EVALUATION		
1 <sup>ST</sup> Dose Successfully Administered?		
Did the Patient's mental status improve after administration of Na	aloxone (Narcan ®)?	
Did the Patient's Respiratory status improve after administration of Naloxone (Narcan ®)?		
Were there any complications post administrations of Naloxone (	Narcan ®)?	
IF yes indicate those that apply:	Continued Respiratory Distress/Arrest	
	☐ Vomiting	
Notes:	Combative/Decreased Mental Status	
	Other	
	_	
	_	
Signature (Administering Officer):	Badge #	

Send this form to the AGENCY NAME <u>within 24 hours</u> of administration by Email ADDRESS or Fax NUMBER

AGENCY ADDRESS

#### What is an overdose?

An overdose (OD) happens when a toxic amount of a certain drug, or combination of drugs overwhelms the body. Opioid overdoses happen when there are so many opioids or a combination of opioids and other drugs in the body that the victim is not responsive to stimulation and/or breathing is inadequate. This happens because opioids fit into specific receptors that also affect the drive to breathe. (1)

Overdoses can also be accidental (ex. A person who has never been prescribed pain killers and doesn't know the affects it will have).

#### What are the signs of opioid overdose?

- Awake, but unable to talk
- Body is very limp
- Face is very pale or clammy
- Fingernails and lips turn blue of purplish black
- For lighter skinned people, the skin tone turns bluish purple, for darker skinned people, it turns grayish or ashen
- Breathing is very slow and shallow, erratic, or has stopped
- Pulse (heartbeat) is slow, erratic, or not there at all
- Choking sounds, or a snore-like gurgling noise (sometimes called the "death rattle")
- Vomiting
- Loss of consciousness
- Unresponsive to outside stimulus (2)

#### What is an opioid?

Opioids are medications that relieve pain. They reduce the intensity of pain signals reaching the brain and affect those brain areas controlling emotion, which diminishes the effects of a painful stimulus (4).

Opioid Examples (this is not a complete list of opioids) (6,7):

Brand Name	Street Name	
Hydromorphine (Dilaudid)	D, Dilly, Hydros, Smack, Drug Store Heroin (6)	
Percocet	Percs	
Oxycontin	Hillbilly Heroin	
Demerol	Demmies	
Tylenol with Codeine	Captain Cody, Schoolboy	
Fentanyl	China Girl, China White, Apache	
Morphine	Duramorph, Miss Emma, Monkey	

#### What is Naloxone?

Naloxone, or Narcan, is an opioid antagonist. Narcan can help prevent or reverse the effects of opioid including respiratory depression, sedation and hypotension. Narcan compete for opiate receptors in the brain and displaces narcotic molecules from opiate receptors. (3)

#### **Precautions:**

Depending on the amount of drugs in the person's system, the opiate can "reattach" to the opiate receptors and a second dose of Narcan may be needed.

After the administration of Narcan, the patient may begin to feel "dope sick" and cause withdrawal symptoms that may include but are not limited to:

- Hypotension
- Hypertension
- Ventricular Arrhythmias (such as a rapid heartbeat)
- Nausea
- Vomiting
- Confusion
- Agitation (3)

Always be aware of the person's respirations and pulse. Be sure the person's airway is clear and if their respiratory rate is diminished, apply oxygen. If oxygen is not available, perform rescue breaths.

You can then place the patient in the recovery position.

- 1. <a href="http://harmreduction.org/issues/overdose-prevention/overview/overdose-basics/what-is-an-overdose/">http://harmreduction.org/issues/overdose-prevention/overview/overdose-basics/what-is-an-overdose/</a>
- http://harmreduction.org/issues/overdose-prevention/overview/overdose-basics/recognizingopioid-overdose/
- 3. http://www.drugs.com/pro/narcan.html
- **4.** <a href="http://www.drugabuse.gov/publications/research-reports/prescription-drugs/opioids/what-are-opioids">http://www.drugabuse.gov/publications/research-reports/prescription-drugs/opioids/what-are-opioids</a>
- 5. http://www.drugfreeworld.org/drugfacts/prescription/opioids-and-morphine-derivatives.html
- 6. http://www.aboutdrugs.net/dilaudid/
- 7. <a href="http://www.drugabuse.gov/drugs-abuse/commonly-abused-drugs-charts/commonly-abused-prescription-drugs-chart">http://www.drugabuse.gov/drugs-abuse/commonly-abused-drugs-charts/commonly-abused-prescription-drugs-chart</a>

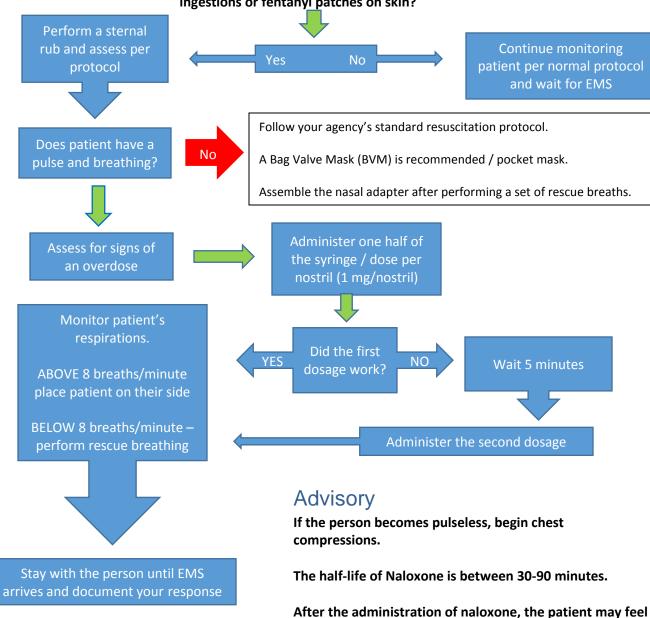
#### THIS ALGORITHM IS BASED OFF OF THE PA DOH APPROVED TRAINING: WWW.GETNALOXONENOW.ORG

Administration of Naloxone (Narcan) 2 mg Intranasal by Atomizer, After a Suspected Opioid Drug

Overdose for Firefighter and Law Enforcement



Is patient unresponsive? Decreased respiratory effort, pinpoint pupils, history of narcotic ingestions or fentanyl patches on skin?



aggressive.

"dope sick" and could vomit or become: agitated or