Emergency first aid for a suspected opioid overdose:

If a person is exhibiting symptoms of an opioid overdose, these following life-saving measures should be taken immediately:

1) Check to see if they can respond

- · Give them a light shake, yell their name. Any response?
- If you don't get a response, try a STERNLM RLB (rub your knuckles in the middle of their chest where the ribs meet for 10 seconds).

2) Call 9-1-1

You do not need to mestion drugs when you call - provide basic information:

- Give the address and location.
- Say "I have a person who has stopped breathing and is unresponsive".

3) Perform Rescue Breathing

- Make sure nothing is in their mouth.
- Tit head back, 1th chin & pinch mose.
- · Start by giving two breaths making sure the chest rises.
- If the chest does not rise, tilt the head back more and make sure you are plugging their nose.

4) Give Naloxone

- Assemble the nasal spray Naloscore.
- Spray half (1 ml) up one nostril, half up the other.
- Continue rescue heathing, one breath every 5 seconds, while waiting for the Nakourne to take effect.
- Give a second dose of Nalosome if there is no response in 2-5 minutes.

5) After Naloxone

- Continue to monitor their respirations and perform rescue breathing il respirations are below 19 breaths a minute.
- Stay with them until help arrives. The Nalonone may wear off and the victim could start to overdose again.

What is Project DAWN?

Project DAWN is a community-based drug overdose education and naloxone distribution program. Participents receive training on:

- Recognizing the signs and symptoms of everdose
- Distinguishing between different types of overdose
- Performing rescue breathing
- (alling emergency medical services
- Administering intranasal Nalosome

Project DAVIN is named in memory of Leslie Dawn Cooper, who struggled with addiction for years before dying of a witnessed opioid overdose on October 3, 2009.

For more information on Project DAWN please contact:



Violence and Injury Prevention Program (614) 466-2144

www.healthy.ohio.gov/vipp/injury

Ohio Department of Health



Deaths Avoided With Naloxone



A community-based drug overdose education and naloxone distribution program.

www.healthy.chic.gov/vipp/drug/ProjectDAWN

What is Naloxone?

Naloxone (also known as Narcan) is a medication that can reverse an overdose that is caused by an opioid drug. When administered during an overdose, Naloxone blocks the effects of opioids on the brain and restores breathing within two to eight minutes.



Naloxone has been used safely by emergency medical professionals for more than 40 years and has only one function: to reverse the effects of opioids on the brain and respiratory system in order to prevent death. Naloxone has no potential for abuse.

If Naloxone is given to a person who is not experiencing an opioid overdose, it is harmless. If naloxone is administered to a person who is dependent on opioids, it will produce withdrawal symptoms. Withdrawal, although uncomfortable, is not lifethreatening.

Naloxone <u>does not</u> reverse overdoses that are caused by non-opioid drugs, such as cocaine, benzodiazepines (e.g. Xanex, Klonopin and Valium), methamphetamines, or alcohol.

What are some common opioids?

Opioids include both heroin and prescription pain medications. Some common opioid pain medications include hydrocodone (Lorcet and Vicodin), oxycodone (Percoet), long acting opioids (Oxyconfin, MS Contin, Methadone), and patches (Fentanyl). Other brand name opioid pain medications include Opana ER, Avinza and Kadian.

How do I know if someone is overdosing?

A person who is experiencing an overdose may have the following symptoms:

- breathing is slow and shallow (less than 10 breaths per minute) or has stopped;
- vomiting:
- · face is pale and clammy;
- blue or grayish lips and fingernails;
- · slow, erratic, or no pulse;
- choking or loud snoring noises;
- will not respond to shaking or sternum rub;
- · skin may turn gray, blue, or ashen.

An overdose is a medical emergency! Call 9-1-1 immediately and begin first aid.

What are the risk factors for an opioid overdose?

Mixing Drugs

Many overdoses occur when people
mix heroin or prescription opioids
with alcohol, benzodiazepines, or antidepressants. Alcohol and benzodiazepines
(such as Xanex, Klonopin and Valium)
are particularly dangerous because, like
opioids, these substances impact an
individual's ability to breathe.

Lowered Tolerance
Tolerance is your body's ability to process
a drug. Tolerance changes over time so
that you may need more of a drug to
feel its effects. However, tolerance can
decrease rapidly when someone has
taken a break from using a substance
whether intentionally (in treatment) or
unintentionally (in jail or the hospital).
Taking opioids after a period of not using
can increase the risk of a fatal overdose.

Health Problems

Your physical health impacts your body's ability to manage opioids. Since opioids can impair your ability to breathe, if you have asthma or other breathing problems you are at higher risk for an overdose. Individuals with liver or kidney disease or dysfunction, heart disease or HIVIAIDS are also at an increased risk of an overdose.

Previous Overdose
A person who has experienced a nonfatal
overdose in the past, has an increased
risk of a fatal overdose in the future.