The D.P.H. Partnership Community Policing of Health Care & Substance Disorders

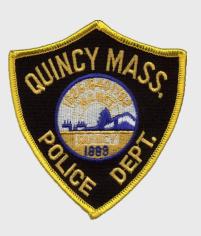
Patrick P. Glynn

Lieutenant Detective

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Quincy Police Department

HIDTA Regional Heroin Symposium 2014



Washington – Baltimore HIDTA



Intranasal Naloxone (Narcan) Training for First Responders

Nasal Narcan

SAVES LIVES

There are 8 Nasal Narcan Pilot Programs statewide,
Bay State Community Services Inc. in Quincy has become the 8th site in October 2009

Nasal Narcan Pilot Program There are 8 statewide

- Bay State Community Services
 Quincy, MA 617-471-8400 142
- Cope Center (BAMSI)
 Brockton, MA 508-583-3405
- Boston Public Health
 Commission
 Boston, MA 617-534-3967
- CAB Health & Recovery Lynn, MA 781-592-0243

- Cambridge Cares About AIDS
 Cambridge, MA 617-599-0219
- <u>Tapestry Health</u>
 Northampton, MA 413-586-0310
- Seven Hills Behavioral Health
 New Bedford, MA 508-996-0546
- AIDS Support Group of Cape COD

Provincetown, MA 508-487-8311 Hyannis, MA 508-778-1954

Examples of Opiates and Opioids



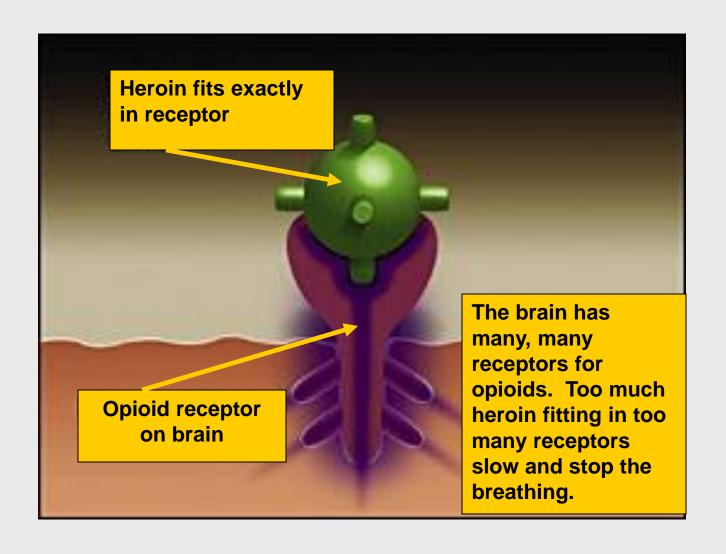
- Heroin*
- Morphine*
- Codeine*
- Methadone
- Buprenorphine (Suboxone®)
- Oxycodone (OxyContin®, Percocet®, Percodan®)
- Hydrocodone (Vicodin®)
- Fentanyl
- Meperidine (Demerol®)





*Naturally derived (opiates)

What is an Opioid Overdose?



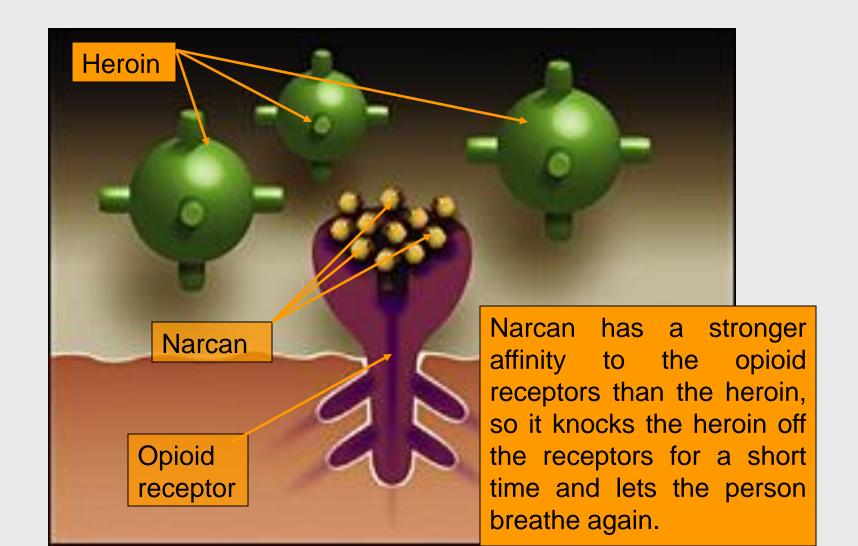
Opioid ODs, continued

- O-ODs are rarely instantaneous!
 - ODs happen as a process- someone sloooowly stops breathing
- They usually happen <u>1-3 hours after</u> the drug was used
- Someone "found dead with a needle in their arm" is a rare event that is sensationalized

What is Narcan (Naloxone®)

- Narcan knocks the opiate off the opiate receptor, but the drug is still in the body. It temporarily takes away the "high," giving the person the chance to breathe.
- Narcan works in 1 to 3 minutes and lasts 30 to 90 minutes.
- Narcan has no side effects other than blocking opiate receptors.
- Narcan can <u>neither</u> be abused nor cause overdose and has <u>no side effects</u>

Narcan reversing an OD



While waiting for the Narcan to take effect, if there is no breathing or breathing continues to be shallow, continue to perform rescue breathing for them.

Important:

- The most important thing is that the person continues to get oxygen.
- If there is no change in 3-5 minutes, administer another dose of Narcan (use another box) If the second dose of Narcan does not revive them, something else is wrong, besides an opioid overdose. This is why we stress call 911 to the

general public

Evaluation and Support

Narcan only last about 30-90 min in the blood. While the effects of the opioid may last much longer.

Opioids differ in duration:

- Heroin 4-6 hours
- Methadone 24-32 hours
- Demerol 2-4 hours
- Oxycontin 3-6 hours

Therefore, it's possible that after Narcan wears off the person **could fall out again**.

Street methods now have a better alternative-what not to do during an Opioid Overdose

- Don't leave the person alone (they could stop breathing)
- Don't put them in the bath (they could drown)
- Don't induce vomiting (they could choke)
- Don't put ice down their pants (cooling the body temp could cause cardiac arrest)
- Don't inject them with anything ((salt, cocaine, milk)--- it won't work

How to give Nasal Narcan



- Pop off two yellow caps and one red cap.
- Screw medicine
 <u>gently</u> into delivery
 device.
- Hold spray device and screw it onto the top of the delivery device.
- 4. Spray half of the medicine up one side of the nose and half up the other side.

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Overdose Prevention Program Report-Back Form

Department Codes 01 – Quincy Police 02 – Quincy Fire 03 – Revere Fire

Overdose Prevention Program Report-Back Porm
Dates / Staff: ID Number: Department:
Date of Overdose: : AM PM (circle one) Zipcode where overdose occurred:
Gender of the person who overdosed?
Signs of overdose present: (check all that apply) 1 Unresponsive 1 Breathing slowly 1 Not breathing 1 Blue lips 1 Slow pulse 1 No pulse 1 Other (specify)
Overdosed on what drugs? (check all that apply) 1 Heroin 1 Benzos/Barbituates 1 Cocaine/Crack 1 Suboxone 1 Any other opioid 1 Alcohol 1 Methadone 1 Don't Know 1 Other (specify)
Was pilot program naloxone given during overdose? 1 Yes 2 No 3 Don't know If YES, number of doses used:
Response to pilot program naloxone: (check one) 1 Responsive and alert 2 Responsive, but sedated 3 No response to naloxone If responsive, which of the following occurred? (check all that apply) 1 Improved color 1 Withdrawal symptoms (irritable, anxious, combative) 1 Increased respiration 1 Other (specify):
Did the person live? 1 Yes 2 No
What else was done? (check all that apply) 1 Sternal rub / Lip rub 1 Recovery Position 1 Automatic Defibrillator 1 Other (specify): Shook them
Disposition: (check all that apply) 1 Care transferred to ambulance service 1 Other (specify):
Notes / Comments