**The New York State Opioid Overdose and Intranasal Naloxone Program for Law Enforcement**

In 2014, several agencies in New York State* collaborated to develop and deliver a statewide program to train police and other law enforcement officers on how to administer the naloxone they would carry. The first law enforcement trainings began in April 2014. Below are some highlights of the program through April 2017.

* AIDS Institute, Division of Criminal Justice Services, Albany Medical Center, Harm Reduction Coalition, Office of Alcoholism and Substance Abuse Services

### Naloxone Saves Lives

Naloxone, also called **Narcan®**, is a prescription medication used to reverse overdoses caused by heroin, prescription pain medications (such as oxycodone, hydrocodone, and morphine), and other opioids.

### Naloxone Numbers at a Glance (April 2014 - April 2017)

<table>
<thead>
<tr>
<th>Naloxone Trainings</th>
<th>Naloxone Administrations</th>
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<tbody>
<tr>
<td><strong>60</strong> NYS counties were represented in trainings</td>
<td><strong>60</strong> NYS counties reported naloxone administration</td>
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<td><strong>620</strong> law enforcement agencies were trained</td>
<td><strong>232</strong> law enforcement agencies submitted usage reports</td>
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<td><strong>10,223</strong> officers attended one-hour trainings</td>
<td><strong>2,036</strong> officers administered naloxone</td>
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<td><strong>3,091</strong> officers were certified to train other officers</td>
<td><strong>3,191</strong> usage reports have been submitted</td>
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**I administered one dose of naloxone to an unresponsive subject.**

The victim became alert within two minutes.

*Officer, Buffalo City Police Department*

Erie and Suffolk counties account for 37% of the usage reports submitted through the program.

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**Number of Naloxone Reports* Submitted by Law Enforcement Agencies, by County, from 6/1/2014 to 4/30/2017 (n=3,191)**

* Law enforcement naloxone reports only, not total numbers of overdoses or reversals.

[Erie County map with 647 reports highlighted] [Suffolk County map with 537 reports highlighted]

This map does not comprehensively represent naloxone reports from law enforcement personnel in New York City.
Since the program began, newly trained law enforcement personnel administered naloxone to over 3,000 individuals. Of those who received naloxone, 70% were male and 70% were under 35 years of age. In 79% of cases, police administered naloxone for overdoses in which opioid use was reported or suspected.

Ages of Those Aided (n=3,035)

- Under 25 (27%)
- 25-34 (43%)
- 35-44 (16%)
- 45-54 (8%)
- 55 and above (5%)

This Program is Safe and Effective
Officers arrived 6 minutes or more before EMS in 42% of cases. In most cases, they administered either one or two doses of naloxone. Among those aided, 63% experienced no side effects.

Doses Administered Vary (n=3,191)

- 47% 1 dose
- 45% 2 doses
- 8% ≥3 doses

Post-Naloxone Symptoms† (n=2,973)
These are responder observations after administering naloxone. In some cases, they may not be due to the naloxone administration.

- None Observed: 63%
- Dope Sick: 27%
- Other: 13%

1 Symptoms are not mutually exclusive, so totals may not equal 100%.
2 Dope sick includes vomiting, sweating, shivering, nausea, runny nose, watery eyes, and/or muscle aches.
3 Other includes primarily lethargy, respiratory distress, disorientation, and/or seizures.

Gender of Those Aided (n=3,180)

- 30% were women
- 70% were men

Substances Reported for Overdoses (n=3,176)

- Heroin (72%)
- Other Opioid (7%)
- Non-Opioid (4%)
- Unknown (17%)

Differences in Arrival Times Between EMS and Law Enforcement (n=2,931)*

- 91% Same time
- 14% 1-5 min prior
- 28% 6-10 min prior
- 49% 11-30 min prior

Trained law enforcement officers throughout New York State are saving lives with the naloxone they carry.

Contact: 1-800-541-AIDS
Website: www.health.ny.gov/overdose
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