

**New York State - County Opioid Quarterly Report
For Counties Outside of New York City
Published January, 2017**

New York State Department of Health

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Introduction

In response to the growing opioid public health crisis, Governor Andrew M. Cuomo convened a Heroin and Opioid Task Force in May 2016. This group was charged with developing a comprehensive plan to fight against this epidemic in New York State.¹ The Task Force gathered perspectives and information from communities across the state to produce a comprehensive report with actionable recommendations to target heroin and opioid abuse.² One recommendation highlighted the need to improve the reporting and use of heroin and opioid data collected to help spot trends and respond to local needs. This recommendation was included in a comprehensive package of bills signed by Governor Cuomo, intended to combat opioid and heroin issues within the state by focusing on prevention, education, treatment, and recovery.³

Prevention efforts include improving timely opioid overdose reporting to key stakeholders. This information is a valuable tool for planning and can help identify where communities are struggling, help tailor interventions, and show improvements.

In accordance with the recommendations and legislation, the New York State Department of Health (NYSDOH) is providing **opioid overdose information (deaths, emergency department (ED) visits, and hospitalizations) by county in this quarterly report**. The reported cases are based on the **county of residence**. Opioids include both prescription opioid pain relievers such as hydrocodone, oxycodone, and morphine, as well as heroin and opium. This report does not fully capture the burden of opioid abuse and dependence in New York State.

The New York State Office of Alcoholism and Substance Abuse Services (OASAS) is providing data on unique clients admitted for heroin and unique clients admitted for any opioid. This information comes from the OASAS Client Data System (CDS). The CDS collects data on every person admitted to an OASAS-certified chemical dependence treatment program. The data are presented as two indicators:

- People admitted for heroin use (i.e., unique people by county of residence where heroin was the primary, secondary or tertiary substance of abuse at admission), and
- People admitted for the use of any opioid, including heroin (i.e., heroin or another opioid was the primary, secondary or tertiary substance of abuse at admission).

The reported cases are based on the county of residence at the time of admission. County residents admitted more than once per quarter or year are counted once.

The CDS includes data for individuals served in the OASAS-certified treatment system. It does not have data for individuals who do not enter treatment, get treated by the U.S. Department of Veterans Affairs, go outside New York State for treatment, are admitted to hospitals but not to chemical dependence treatment, or receive an addiction medication from a physician outside the OASAS system of care.

This report also provides information on administrations of naloxone reported by Community Opioid Overdose Prevention (COOP) programs registered with the NYSDOH, as well as by law

¹ <https://www.governor.ny.gov/news/governor-cuomo-announces-statewide-task-force-combat-heroin-and-prescription-opioid-crisis>

² https://www.governor.ny.gov/sites/governor.ny.gov/files/atoms/files/HeroinTaskForceReport_3.pdf

³ <https://www.governor.ny.gov/news/governor-cuomo-signs-legislation-combat-heroin-and-opioid-crisis>

enforcement agencies. Naloxone data in the report reflect the county in which the overdose occurred and in which the naloxone was administered—not necessarily the county of the overdosed person’s residence. Since 2006, overdose programs registered with NYSDOH—today numbering more than 370—have trained community responders to recognize and respond to opioid overdoses pending the arrival of Emergency Medical Services (EMS) personnel. That response includes the administration of naloxone. These efforts were broadened in 2014 to include law enforcement personnel who are frequently on the scene of an overdose before EMS arrives.

The data in this report have some limitations. Significant time lag in the electronic reporting of death certificates and patient information to the NYSDOH impact data completeness. For example, overdose mortalities take time to be confirmed because of factors such as toxicology tests. As a result, the mortality numbers in this report may not reflect all deaths that have occurred within a given quarter. Therefore, data in this report are **not considered complete by the NYSDOH and should be used and interpreted with caution**. Mortality, hospitalization, and ED quarterly data may change as deaths, hospitalizations, and ED visits are confirmed and reported. The subsequent quarterly reports may contain figures which differ from a previous report due to additional confirmations, updates and timing of data received. As an example, the January 2017 quarterly report contains a greater number of overdose deaths than that reported in October 2016.

Significant time lag in the electronic reporting of admissions to **OASAS-certified treatment programs** affect data completeness. Generally, admissions are not considered substantially complete until three months after the end of the clinical admission month. Therefore, data in this report are **not considered complete by OASAS and should be used and interpreted with caution**. Quarterly and yearly data may be updated as additional admissions are reported to OASAS by certified treatment programs. Subsequent reports may contain numbers for a quarter that differ from the previous report because they include additional reported admissions. **The number of unique individuals admitted per year does not equal the sum of the people admitted each quarter. This is because an individual could be admitted to treatment in more than one quarter during the year.**

Naloxone administration reporting is mandated under regulation. All naloxone administration data are based on self-report. There are instances in which not all data fields are completed by the responder. There is often a lag in data reporting. Increases may represent expansion of program and may or may not indicate an increase in overdose events. All data should be interpreted with caution. The law enforcement data in this report do not yet comprehensively include reports from law enforcement agencies in New York City and Nassau County. These agencies use a distinct reporting mechanism. Efforts will be made to better integrate naloxone administrations from these agencies in the future.

Additionally, due to the small frequencies, **rates should be interpreted with caution**. When rates are based on only a few cases, small changes in frequencies can produce large changes in the rates, making it difficult to discern true changes from chance fluctuation.⁴

People with questions or requests for additional information should contact opioidprevention@health.ny.gov.

⁴ <https://www.health.ny.gov/diseases/chronic/ratesmall.htm>

Albany County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Albany	8	2.6	12	3.9	7	2.3	31	10.0	1	0.3	6	1.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Albany	1	0.3	7	2.3	5	1.6	16	5.2	1	0.3	4	1.3
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Albany	6	1.9	7	2.3	2	0.6	16	5.2	0	0.0	2	0.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Albany	18	5.8	27	8.7	7	2.3	77	24.9	11	3.6	25	8.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Albany	14	4.5	19	6.1	s	s	51	16.5	10	3.2	20	6.5
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Albany	s	s	8	2.6	s	s	26	8.4	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Albany	10	3.2	9	2.9	s	s	30	9.7	10	3.2	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Albany	s	s	s	s	s	s	12	3.9	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Albany	7	2.3	s	s	s	s	18	5.8	6	1.9	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Albany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	300	321	298	320	970	291	300
Unique clients admitted for any opioid (incl. heroin)	367	396	358	375	1,187	351	374

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Albany County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Albany	1	2	1	1	5	2	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Albany	3	2	6	10	21	8	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Allegany County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Allegany	0	0.0	1	2.1	2	4.2	5	10.5	1	2.1	1	2.1
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Allegany	0	0.0	1	2.1	2	4.2	4	8.4	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Allegany	0	0.0	0	0.0	0	0.0	1	2.1	0	0.0	1	2.1
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Allegany	6	12.6	7	14.7	s	s	22	46.4	11	23.2	7	14.7
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Allegany	s	s	s	s	s	s	13	27.4	10	21.1	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Allegany	s	s	s	s	s	s	9	19.0	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Allegany	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Allegany	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Allegany	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Allegany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	24	33	29	33	94	39	31
Unique clients admitted for any opioid (incl. heroin)	51	51	52	54	169	64	52

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Allegany County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Allegany	0	2	1	0	3	1	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Allegany	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Broome County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Broome	8	4.1	6	3.1	6	3.1	28	14.2	16	8.1	3	1.5
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Broome	4	2.0	3	1.5	3	1.5	12	6.1	7	3.6	1	0.5
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Broome	2	1.0	4	2.0	3	1.5	13	6.6	7	3.6	2	1.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Broome	38	19.3	59	30.0	27	13.7	152	77.3	35	17.8	51	25.9
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Broome	36	18.3	51	25.9	21	10.7	128	65.1	27	13.7	46	23.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Broome	s	s	8	4.1	6	3.1	24	12.2	8	4.1	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Broome	9	4.6	11	5.6	8	4.1	37	18.8	12	6.1	8	4.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Broome	s	s	s	s	s	s	18	9.2	7	3.6	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Broome	s	s	6	3.1	s	s	19	9.7	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Broome County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	267	279	307	303	820	288	316
Unique clients admitted for any opioid (incl. heroin)	321	330	364	345	972	350	361

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Broome County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Broome	0	5	5	7	17	7	13
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Broome	9	10	5	3	27	3	9
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Cattaraugus County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Cattaraugus	4	5.1	3	3.9	1	1.3	11	14.1	0	0.0	3	3.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Cattaraugus	0	0.0	0	0.0	0	0.0	2	2.6	0	0.0	1	1.3
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Cattaraugus	3	3.9	3	3.9	1	1.3	10	12.8	0	0.0	2	2.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Cattaraugus	s	s	s	s	6	7.7	20	25.7	20	25.7	7	9.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Cattaraugus	s	s	s	s	s	s	15	19.3	18	23.1	7	9.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Cattaraugus	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Cattaraugus	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Cattaraugus	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Cattaraugus	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Cattaraugus County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	39	39	41	50	150	65	64
Unique clients admitted for any opioid (incl. heroin)	89	100	91	100	336	107	103

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Cattaraugus County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Cattaraugus	1	2	5	3	11	7	2
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Cattaraugus	0	1	3	0	4	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Cayuga County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Cayuga	3	3.8	6	7.7	5	6.4	17	21.7	4	5.1	2	2.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Cayuga	1	1.3	4	5.1	2	2.6	8	10.2	2	2.6	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Cayuga	2	2.6	6	7.7	3	3.8	14	17.9	4	5.1	2	2.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Cayuga	8	10.2	13	16.6	14	17.9	42	53.6	20	25.5	13	16.6
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Cayuga	s	s	6	7.7	11	14.1	24	30.7	15	19.2	12	15.3
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Cayuga	s	s	7	8.9	s	s	18	23.0	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Cayuga	s	s	s	s	6	7.7	17	21.7	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Cayuga	s	s	s	s	s	s	6	7.7	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Cayuga	s	s	s	s	s	s	11	14.1	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Cayuga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	81	90	89	90	268	85	88
Unique clients admitted for any opioid (incl. heroin)	101	120	110	118	348	114	111

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Cayuga County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Cayuga	1	2	3	1	7	3	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Cayuga	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Chautauqua County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Chautauqua	3	2.3	6	4.6	1	0.8	15	11.5	8	6.1	2	1.5
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Chautauqua	0	0.0	2	1.5	1	0.8	7	5.4	4	3.1	2	1.5
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Chautauqua	2	1.5	3	2.3	0	0.0	6	4.6	6	4.6	1	0.8
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Chautauqua	20	15.3	25	19.1	9	6.9	68	52.0	23	17.6	8	6.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Chautauqua	11	8.4	15	11.5	7	5.4	44	33.6	19	14.5	7	5.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Chautauqua	9	6.9	10	7.6	s	s	24	18.4	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Chautauqua	s	s	s	s	s	s	17	13.0	8	6.1	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Chautauqua	s	s	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Chautauqua	s	s	s	s	s	s	13	9.9	6	4.6	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Chautauqua County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	112	116	87	90	329	114	128
Unique clients admitted for any opioid (incl. heroin)	203	185	164	152	568	166	188

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Chautauqua County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Chautauqua	3	7	0	5	15	6	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Chautauqua	0	0	1	0	1	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Chemung County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Chemung	1	1.1	4	4.6	4	4.6	10	11.5	3	3.4	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Chemung	0	0.0	2	2.3	2	2.3	4	4.6	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Chemung	1	1.1	3	3.4	3	3.4	8	9.2	3	3.4	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Chemung	7	8.0	10	11.5	7	8.0	29	33.3	12	13.8	12	13.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Chemung	s	s	s	s	s	s	17	19.5	8	9.2	8	9.2
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Chemung	s	s	s	s	s	s	12	13.8	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Chemung	s	s	s	s	s	s	8	9.2	s	s	6	6.9
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Chemung	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Chemung	s	s	s	s	s	s	6	6.9	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Chemung County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	51	49	76	55	189	75	89
Unique clients admitted for any opioid (incl. heroin)	98	86	133	89	334	123	128

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Chemung County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Chemung	1	1	1	2	5	2	5
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Chemung	0	0	0	0	0	2	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Chenango County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Chenango	1	2.0	2	4.1	3	6.1	7	14.3	1	2.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Chenango	0	0.0	1	2.0	3	6.1	5	10.2	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Chenango	0	0.0	1	2.0	0	0.0	1	2.0	1	2.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Chenango	9	18.4	s	s	s	s	22	45.0	7	14.3	7	14.3
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Chenango	6	12.3	s	s	s	s	15	30.7	s	s	6	12.3
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Chenango	s	s	s	s	s	s	7	14.3	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Chenango	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Chenango	s	s	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Chenango	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Chenango County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	54	41	34	38	141	55	46
Unique clients admitted for any opioid (incl. heroin)	76	63	58	63	215	79	64

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Chenango County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Chenango	2	1	1	0	4	1	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Chenango	0	0	0	0	0	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Clinton County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Clinton	3	3.7	4	4.9	2	2.5	10	12.3	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Clinton	1	1.2	1	1.2	0	0.0	3	3.7	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Clinton	2	2.5	3	3.7	2	2.5	7	8.6	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Clinton	s	s	s	s	s	s	9	11.1	s	s	7	8.6
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Clinton	s	s	s	s	0	0.0	s	s	s	s	6	7.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Clinton	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Clinton	s	s	s	s	s	s	12	14.8	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Clinton	s	s	0	0.0	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Clinton	s	s	s	s	s	s	9	11.1	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Clinton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	69	77	72	68	229	88	92
Unique clients admitted for any opioid (incl. heroin)	145	145	134	141	443	157	158

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Clinton County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Clinton	2	0	0	0	2	2	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Clinton	0	0	14	6	20	11	4
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Columbia County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Columbia	1	1.6	2	3.3	1	1.6	6	9.8	0	0.0	4	6.5
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Columbia	1	1.6	1	1.6	0	0.0	4	6.5	0	0.0	1	1.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Columbia	0	0.0	2	3.3	1	1.6	3	4.9	0	0.0	3	4.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Columbia	s	s	s	s	s	s	17	27.6	8	13.0	6	9.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Columbia	s	s	s	s	s	s	10	16.3	7	11.4	6	9.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Columbia	0	0.0	s	s	s	s	7	11.4	s	s	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Columbia	s	s	s	s	s	s	7	11.4	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Columbia	s	s	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Columbia	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Columbia County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	86	70	68	73	229	81	73
Unique clients admitted for any opioid (incl. heroin)	98	93	83	86	281	108	96

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Columbia County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Columbia	1	2	2	2	7	4	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Columbia	0	0	1	1	2	2	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Cortland County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Cortland	2	4.1	3	6.2	2	4.1	8	16.5	1	2.1	1	2.1
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Cortland	1	2.1	3	6.2	0	0.0	4	8.2	0	0.0	1	2.1
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Cortland	0	0.0	1	2.1	2	4.1	4	8.2	1	2.1	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Cortland	s	s	s	s	s	s	18	37.1	s	s	8	16.5
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Cortland	s	s	s	s	s	s	14	28.9	s	s	6	12.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Cortland	s	s	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Cortland	s	s	s	s	s	s	11	22.7	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Cortland	0	0.0	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Cortland	s	s	s	s	s	s	10	20.6	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Cortland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	51	52	54	50	151	79	108
Unique clients admitted for any opioid (incl. heroin)	77	71	78	70	217	104	139

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Cortland County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Cortland	4	4	2	3	13	2	7
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Cortland	0	0	0	0	0	0	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Delaware County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Delaware	1	2.2	2	4.3	0	0.0	6	13.0	2	4.3	2	4.3
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Delaware	0	0.0	2	4.3	0	0.0	2	4.3	0	0.0	1	2.2
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Delaware	1	2.2	0	0.0	0	0.0	3	6.5	1	2.2	2	4.3
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Delaware	0	0.0	s	s	s	s	7	15.2	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Delaware	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Delaware	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Delaware	0	0.0	s	s	s	s	6	13.0	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Delaware	0	0.0	0	0.0	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Delaware	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Delaware County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	31	27	21	44	113	50	44
Unique clients admitted for any opioid (incl. heroin)	46	47	30	56	163	64	60

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Delaware County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Delaware	0	0	1	1	2	0	2
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Delaware	0	0	1	s	1	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Dutchess County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Dutchess	14	4.7	17	5.7	19	6.4	57	19.3	11	3.7	11	3.7
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Dutchess	4	1.4	6	2.0	10	3.4	27	9.1	6	2.0	9	3.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Dutchess	7	2.4	13	4.4	14	4.7	36	12.2	7	2.4	4	1.4
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Dutchess	39	13.2	51	17.2	25	8.5	150	50.7	16	5.4	17	5.7
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Dutchess	28	9.5	37	12.5	17	5.7	105	35.5	14	4.7	13	4.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Dutchess	11	3.7	14	4.7	8	2.7	45	15.2	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Dutchess	13	4.4	13	4.4	10	3.4	54	18.3	s	s	12	4.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Dutchess	s	s	6	2.0	s	s	19	6.4	s	s	6	2.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Dutchess	10	3.4	7	2.4	s	s	35	11.8	s	s	6	2.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Dutchess County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	377	412	447	447	1,204	400	397
Unique clients admitted for any opioid (incl. heroin)	462	490	529	516	1,455	466	472

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Dutchess County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Dutchess	9	8	11	19	47	15	16
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Dutchess	3	1	2	7	13	2	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Erie County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Erie	75	8.1	53	5.7	58	6.3	237	25.7	95	10.3	27	2.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Erie	19	2.1	17	1.8	21	2.3	66	7.2	27	2.9	6	0.7
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Erie	69	7.5	45	4.9	49	5.3	211	22.9	86	9.3	25	2.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Erie	284	30.8	222	24.1	178	19.3	898	97.3	412	44.7	254	27.5
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Erie	238	25.8	181	19.6	146	15.8	721	78.2	370	40.1	221	24.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Erie	46	5.0	41	4.4	32	3.5	177	19.2	42	4.6	33	3.6
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Erie	65	7.0	58	6.3	39	4.2	198	21.5	62	6.7	37	4.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Erie	18	2.0	18	2.0	15	1.6	57	6.2	35	3.8	14	1.5
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Erie	47	5.1	40	4.3	24	2.6	141	15.3	27	2.9	23	2.5
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Erie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	898	863	922	882	2,631	854	943
Unique clients admitted for any opioid (incl. heroin)	1,419	1,311	1,422	1,321	4,141	1,263	1,380

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Erie County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Erie	26	60	69	64	219	139	73
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Erie	6	54	84	65	209	80	51
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Essex County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Essex	3	7.8	1	2.6	3	7.8	10	26.0	1	2.6	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Essex	2	5.2	0	0.0	1	2.6	4	10.4	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Essex	1	2.6	1	2.6	1	2.6	5	13.0	1	2.6	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Essex	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Essex	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Essex	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Essex	s	s	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Essex	s	s	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Essex County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	20	11	17	15	57	24	20
Unique clients admitted for any opioid (incl. heroin)	41	32	40	42	131	49	55

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Essex County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Essex	1	0	2	0	3	0	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Essex	0	0	0	2	2	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Franklin County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Franklin	2	3.9	2	3.9	0	0.0	5	9.9	1	2.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Franklin	2	3.9	1	2.0	0	0.0	4	7.9	1	2.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Franklin	0	0.0	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Franklin	0	0.0	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Franklin	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Franklin	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Franklin County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	29	40	31	31	109	25	22
Unique clients admitted for any opioid (incl. heroin)	72	93	90	86	279	83	82

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Franklin County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Franklin	1	1	0	1	3	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Franklin	1	0	0	0	1	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Fulton County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Fulton	1	1.9	2	3.7	0	0.0	4	7.4	2	3.7	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Fulton	1	1.9	2	3.7	0	0.0	3	5.6	1	1.9	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Fulton	0	0.0	1	1.9	0	0.0	2	3.7	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Fulton	s	s	s	s	s	s	14	25.9	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Fulton	s	s	s	s	s	s	7	13.0	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Fulton	s	s	s	s	s	s	7	13.0	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Fulton	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Fulton	0	0.0	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Fulton	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Fulton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	26	39	29	40	103	42	51
Unique clients admitted for any opioid (incl. heroin)	43	56	41	53	156	60	73

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Fulton County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Fulton	0	0	0	1	1	1	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Fulton	0	0	0	0	0	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Genesee County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Genesee	1	1.7	1	1.7	5	8.5	10	17.0	1	1.7	2	3.4
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Genesee	1	1.7	1	1.7	2	3.4	4	6.8	0	0.0	1	1.7
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Genesee	0	0.0	0	0.0	5	8.5	8	13.6	1	1.7	1	1.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Genesee	12	20.4	s	s	s	s	22	37.3	s	s	12	20.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Genesee	9	15.3	s	s	s	s	15	25.5	s	s	10	17.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Genesee	s	s	s	s	s	s	7	11.9	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Genesee	6	10.2	s	s	s	s	14	23.8	s	s	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Genesee	s	s	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Genesee	s	s	s	s	s	s	10	17.0	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Genesee County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	58	77	68	65	205	74	86
Unique clients admitted for any opioid (incl. heroin)	104	115	109	115	352	102	129

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Genesee County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Genesee	0	0	0	0	0	2	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Genesee	0	0	0	0	0	1	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Greene County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Greene	2	4.2	1	2.1	2	4.2	8	16.8	2	4.2	1	2.1
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Greene	1	2.1	1	2.1	1	2.1	5	10.5	1	2.1	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Greene	1	2.1	0	0.0	2	4.2	5	10.5	1	2.1	1	2.1
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Greene	s	s	6	12.6	8	16.8	22	46.2	s	s	11	23.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Greene	s	s	s	s	7	14.7	15	31.5	s	s	10	21.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Greene	s	s	s	s	s	s	7	14.7	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Greene	s	s	s	s	s	s	12	25.2	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Greene	0	0.0	0	0.0	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Greene	s	s	s	s	s	s	10	21.0	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Greene County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	42	36	62	52	162	66	70
Unique clients admitted for any opioid (incl. heroin)	61	82	82	75	247	96	90

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Greene County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Greene	1	2	1	0	4	2	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Greene	0	2	1	0	3	1	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Hamilton County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	1	21.2	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Hamilton	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Hamilton	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	s	s	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Hamilton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	0	0	s	s	s	0	s
Unique clients admitted for any opioid (incl. heroin)	s	s	s	s	8	s	s

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Hamilton County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Hamilton	0	0	0	0	0	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Hamilton	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Herkimer County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Herkimer	2	3.2	1	1.6	0	0.0	7	11.1	3	4.8	1	1.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Herkimer	1	1.6	1	1.6	0	0.0	4	6.3	2	3.2	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Herkimer	1	1.6	0	0.0	0	0.0	3	4.8	1	1.6	1	1.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Herkimer	s	s	s	s	s	s	17	26.9	11	17.4	11	17.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Herkimer	0	0.0	s	s	s	s	8	12.7	9	14.3	10	15.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Herkimer	s	s	s	s	s	s	9	14.3	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Herkimer	s	s	s	s	s	s	9	14.3	7	11.1	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Herkimer	0	0.0	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Herkimer	s	s	s	s	s	s	8	12.7	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Herkimer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	80	59	68	55	209	69	75
Unique clients admitted for any opioid (incl. heroin)	95	79	98	87	288	88	97

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Herkimer County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Herkimer	0	0	0	0	0	2	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Herkimer	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Jefferson County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Jefferson	3	2.6	3	2.6	2	1.7	10	8.5	4	3.4	2	1.7
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Jefferson	1	0.9	2	1.7	2	1.7	5	4.3	3	2.6	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Jefferson	2	1.7	1	0.9	0	0.0	5	4.3	3	2.6	2	1.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Jefferson	10	8.5	17	14.5	13	11.1	51	43.4	12	10.2	7	6.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Jefferson	7	6.0	12	10.2	8	6.8	34	28.9	8	6.8	7	6.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Jefferson	s	s	s	s	s	s	17	14.5	s	s	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Jefferson	6	5.1	s	s	s	s	15	12.8	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Jefferson	s	s	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Jefferson	s	s	s	s	s	s	10	8.5	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Jefferson County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	112	116	129	139	366	128	140
Unique clients admitted for any opioid (incl. heroin)	149	160	172	188	492	172	191

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Jefferson County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Jefferson	1	0	1	1	3	8	9
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Jefferson	2	0	0	0	2	1	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Lewis County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Lewis	2	7.4	1	3.7	1	3.7	4	14.8	3	11.1	2	7.4
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Lewis	2	7.4	1	3.7	0	0.0	3	11.1	1	3.7	1	3.7
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Lewis	2	7.4	0	0.0	1	3.7	3	11.1	2	7.4	1	3.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Lewis	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Lewis	0	0.0	0	0.0	0	0.0	0	0.0	s	s	0	0.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Lewis	0	0.0	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Lewis	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Lewis	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Lewis	0	0.0	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Lewis County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	17	18	27	18	66	15	18
Unique clients admitted for any opioid (incl. heroin)	29	29	37	30	99	21	24

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Lewis County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Lewis	0	0	0	0	0	0	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Lewis	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Livingston County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Livingston	0	0.0	2	3.1	1	1.5	4	6.2	2	3.1	1	1.5
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Livingston	0	0.0	0	0.0	1	1.5	1	1.5	1	1.5	1	1.5
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Livingston	0	0.0	2	3.1	0	0.0	3	4.6	1	1.5	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Livingston	s	s	s	s	s	s	14	21.6	s	s	8	12.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Livingston	0	0.0	s	s	s	s	8	12.4	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Livingston	s	s	s	s	s	s	6	9.3	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Livingston	s	s	0	0.0	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Livingston	0	0.0	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Livingston	s	s	0	0.0	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Livingston County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	40	46	42	64	162	53	69
Unique clients admitted for any opioid (incl. heroin)	70	76	65	84	247	88	97

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Livingston County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Livingston	3	1	1	0	5	2	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Livingston	1	0	1	1	3	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Madison County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Madison	2	2.8	1	1.4	0	0.0	7	9.7	3	4.2	3	4.2
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Madison	0	0.0	1	1.4	0	0.0	2	2.8	3	4.2	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Madison	2	2.8	1	1.4	0	0.0	7	9.7	1	1.4	2	2.8
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Madison	8	11.1	9	12.5	12	16.7	33	45.9	15	20.9	6	8.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Madison	s	s	s	s	11	15.3	24	33.4	10	13.9	6	8.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Madison	s	s	s	s	s	s	9	12.5	s	s	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Madison	s	s	s	s	s	s	8	11.1	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Madison	0	0.0	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Madison	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Madison County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	62	72	61	61	210	81	69
Unique clients admitted for any opioid (incl. heroin)	79	96	80	87	281	109	92

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Madison County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Madison	1	0	2	1	4	1	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Madison	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Monroe County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Monroe	21	2.8	17	2.3	20	2.7	81	10.8	17	2.3	18	2.4
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Monroe	14	1.9	11	1.5	10	1.3	45	6.0	9	1.2	14	1.9
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Monroe	14	1.9	7	0.9	11	1.5	49	6.5	10	1.3	12	1.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Monroe	79	10.5	59	7.9	52	6.9	241	32.2	40	5.3	126	16.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Monroe	59	7.9	32	4.3	36	4.8	165	22.0	34	4.5	103	13.7
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Monroe	20	2.7	27	3.6	16	2.1	76	10.1	6	0.8	23	3.1
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Monroe	27	3.6	43	5.7	27	3.6	125	16.7	17	2.3	33	4.4
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Monroe	7	0.9	7	0.9	8	1.1	33	4.4	8	1.1	14	1.9
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Monroe	20	2.7	36	4.8	19	2.5	92	12.3	9	1.2	19	2.5
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Monroe County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	694	705	746	797	2,097	757	859
Unique clients admitted for any opioid (incl. heroin)	887	896	937	1,000	2,716	966	1,062

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Monroe County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Monroe	1	2	4	1	8	5	13
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Monroe	3	10	5	10	28	6	12
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Montgomery County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Montgomery	2	4.0	0	0.0	2	4.0	5	10.1	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Montgomery	1	2.0	0	0.0	0	0.0	2	4.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Montgomery	1	2.0	0	0.0	0	0.0	2	4.0	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Montgomery	7	14.1	s	s	s	s	14	28.2	s	s	8	16.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Montgomery	s	s	0	0.0	s	s	7	14.1	s	s	8	16.1
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Montgomery	s	s	s	s	0	0.0	7	14.1	0	0.0	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Montgomery	s	s	s	s	s	s	13	26.2	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Montgomery	s	s	0	0.0	s	s	6	12.1	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Montgomery	s	s	s	s	s	s	7	14.1	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Montgomery County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	68	50	62	46	187	63	80
Unique clients admitted for any opioid (incl. heroin)	88	71	76	65	255	85	91

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Montgomery County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Montgomery	0	0	0	0	0	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Montgomery	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Nassau County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Nassau	48	3.5	29	2.1	39	2.9	166	12.2	34	2.5	16	1.2
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Nassau	15	1.1	19	1.4	14	1.0	66	4.8	14	1.0	5	0.4
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Nassau	37	2.7	15	1.1	30	2.2	111	8.2	24	1.8	10	0.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Nassau	63	4.6	68	5.0	51	3.7	230	16.9	79	5.8	70	5.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Nassau	38	2.8	44	3.2	38	2.8	141	10.4	57	4.2	53	3.9
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Nassau	25	1.8	24	1.8	13	1.0	89	6.5	22	1.6	17	1.2
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Nassau	51	3.7	59	4.3	34	2.5	194	14.3	33	2.4	31	2.3
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Nassau	13	1.0	23	1.7	12	0.9	65	4.8	20	1.5	9	0.7
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Nassau	38	2.8	36	2.6	22	1.6	129	9.5	13	1.0	22	1.6
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Nassau County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	782	783	829	797	2,354	805	848
Unique clients admitted for any opioid (incl. heroin)	1,022	1,028	1,044	1,018	3,121	1,049	1,081

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Nassau County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Nassau	3	6	5	2	16	4	5
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Nassau	0	2	2	1	5	1	0
	NYS excl. NYC	52	129	154	141	476	169	144

Notes:

- 1: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.
- 2: Law enforcement naloxone administration reports for Nassau county are not yet comprehensively included in this report

Niagara County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Niagara	14	6.6	7	3.3	14	6.6	44	20.7	12	5.6	6	2.8
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Niagara	6	2.8	1	0.5	3	1.4	13	6.1	3	1.4	3	1.4
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Niagara	11	5.2	5	2.4	11	5.2	35	16.5	10	4.7	5	2.4
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Niagara	51	24.0	26	12.2	52	24.5	163	76.7	85	40.0	35	16.5
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Niagara	45	21.2	17	8.0	42	19.8	127	59.7	67	31.5	23	10.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Niagara	6	2.8	9	4.2	10	4.7	36	16.9	18	8.5	12	5.6
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Niagara	19	8.9	15	7.1	16	7.5	65	30.6	8	3.8	13	6.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Niagara	s	s	s	s	s	s	10	4.7	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Niagara	16	7.5	12	5.6	14	6.6	55	25.9	s	s	10	4.7
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Niagara County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	184	197	226	217	635	201	222
Unique clients admitted for any opioid (incl. heroin)	409	415	423	408	1,283	395	391

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Niagara County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Niagara	6	4	5	8	23	7	6
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Niagara	0	6	1	3	10	10	4
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Oneida County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Oneida	11	4.7	7	3.0	9	3.9	36	15.5	7	3.0	13	5.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Oneida	5	2.2	2	0.9	5	2.2	16	6.9	5	2.2	8	3.4
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Oneida	8	3.4	5	2.2	5	2.2	23	9.9	4	1.7	10	4.3
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Oneida	25	10.8	20	8.6	13	5.6	93	40.0	35	15.1	49	21.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Oneida	16	6.9	12	5.2	13	5.6	64	27.5	30	12.9	38	16.3
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Oneida	9	3.9	8	3.4	0	0.0	29	12.5	s	s	11	4.7
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Oneida	11	4.7	13	5.6	6	2.6	40	17.2	16	6.9	10	4.3
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Oneida	s	s	s	s	6	2.6	22	9.5	9	3.9	7	3.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Oneida	7	3.0	8	3.4	0	0.0	18	7.7	7	3.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Oneida County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	330	295	318	314	899	357	365
Unique clients admitted for any opioid (incl. heroin)	407	366	382	365	1,104	438	431

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Oneida County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Oneida	2	1	5	3	11	7	10
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Oneida	0	2	0	0	2	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Onondaga County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Onondaga	21	4.5	18	3.8	22	4.7	70	14.9	21	4.5	11	2.3
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Onondaga	13	2.8	12	2.6	8	1.7	40	8.5	12	2.6	5	1.1
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Onondaga	11	2.3	13	2.8	16	3.4	45	9.6	12	2.6	8	1.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Onondaga	86	18.4	100	21.3	70	14.9	305	65.1	153	32.7	63	13.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Onondaga	64	13.7	74	15.8	59	12.6	233	49.7	131	28.0	51	10.9
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Onondaga	22	4.7	26	5.6	11	2.3	72	15.4	22	4.7	12	2.6
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Onondaga	27	5.8	23	4.9	18	3.8	93	19.9	25	5.3	20	4.3
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Onondaga	12	2.6	6	1.3	7	1.5	34	7.3	14	3.0	13	2.8
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Onondaga	15	3.2	17	3.6	11	2.3	59	12.6	11	2.3	7	1.5
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Onondaga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	582	694	678	673	1,803	680	718
Unique clients admitted for any opioid (incl. heroin)	699	825	788	793	2,176	775	821

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Onondaga County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Onondaga	5	9	9	9	32	22	23
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Onondaga	1	2	s	1	4	6	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Ontario County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Ontario	2	1.8	3	2.7	2	1.8	7	6.4	4	3.7	2	1.8
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Ontario	2	1.8	2	1.8	2	1.8	6	5.5	1	0.9	2	1.8
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Ontario	1	0.9	2	1.8	1	0.9	4	3.7	4	3.7	1	0.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Ontario	11	10.0	s	s	7	6.4	33	30.1	s	s	19	17.3
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Ontario	7	6.4	s	s	s	s	20	18.3	s	s	15	13.7
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Ontario	s	s	0	0.0	s	s	13	11.9	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Ontario	6	5.5	8	7.3	6	5.5	25	22.8	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Ontario	s	s	s	s	s	s	7	6.4	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Ontario	s	s	s	s	s	s	18	16.4	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Ontario County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	117	111	112	105	349	119	147
Unique clients admitted for any opioid (incl. heroin)	158	160	164	160	500	161	194

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Ontario County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Ontario	1	4	2	3	10	1	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Ontario	0	0	1	0	1	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Orange County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Orange	16	4.2	17	4.5	18	4.8	68	18.0	17	4.5	16	4.2
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Orange	9	2.4	6	1.6	12	3.2	38	10.1	13	3.4	10	2.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Orange	12	3.2	12	3.2	12	3.2	44	11.7	10	2.6	11	2.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Orange	52	13.8	24	6.4	44	11.7	148	39.2	37	9.8	75	19.9
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Orange	42	11.1	16	4.2	32	8.5	106	28.1	32	8.5	56	14.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Orange	10	2.6	8	2.1	12	3.2	42	11.1	s	s	19	5.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Orange	22	5.8	16	4.2	16	4.2	65	17.2	20	5.3	17	4.5
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Orange	9	2.4	8	2.1	10	2.6	31	8.2	10	2.6	12	3.2
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Orange	13	3.4	8	2.1	6	1.6	34	9.0	10	2.6	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Orange County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	465	490	503	461	1,423	500	536
Unique clients admitted for any opioid (incl. heroin)	566	594	595	554	1,735	580	628

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Orange County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Orange	8	36	15	17	76	16	23
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Orange	2	2	3	10	17	9	11
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Orleans County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Orleans	3	7.2	0	0.0	1	2.4	4	9.6	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Orleans	1	2.4	0	0.0	0	0.0	1	2.4	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Orleans	2	4.8	0	0.0	1	2.4	3	7.2	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Orleans	s	s	s	s	s	s	12	28.9	s	s	10	24.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Orleans	s	s	s	s	s	s	10	24.0	s	s	10	24.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Orleans	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Orleans	s	s	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Orleans	s	s	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Orleans	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Orleans County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	24	35	36	34	109	32	36
Unique clients admitted for any opioid (incl. heroin)	53	62	60	61	197	53	68

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Orleans County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Orleans	0	0	0	0	0	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Orleans	0	0	0	0	0	1	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Oswego County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Oswego	4	3.3	4	3.3	2	1.7	15	12.5	4	3.3	2	1.7
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Oswego	3	2.5	2	1.7	1	0.8	9	7.5	2	1.7	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Oswego	1	0.8	3	2.5	2	1.7	8	6.7	3	2.5	2	1.7
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Oswego	12	10.0	18	15.0	14	11.7	55	45.8	16	13.3	18	15.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Oswego	8	6.7	16	13.3	13	10.8	47	39.1	14	11.7	17	14.1
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Oswego	s	s	s	s	s	s	8	6.7	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Oswego	s	s	s	s	s	s	18	15.0	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Oswego	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Oswego	s	s	s	s	s	s	15	12.5	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Oswego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	169	195	172	171	538	183	193
Unique clients admitted for any opioid (incl. heroin)	231	253	226	236	721	234	248

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Oswego County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Oswego	0	1	3	1	5	2	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Oswego	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Otsego County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Otsego	5	8.2	1	1.6	0	0.0	8	13.2	1	1.6	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Otsego	1	1.6	1	1.6	0	0.0	2	3.3	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Otsego	1	1.6	1	1.6	0	0.0	4	6.6	1	1.6	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Otsego	s	s	8	13.2	s	s	21	34.6	7	11.5	10	16.5
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Otsego	s	s	s	s	s	s	15	24.7	s	s	9	14.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Otsego	0	0.0	s	s	s	s	6	9.9	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Otsego	7	11.5	s	s	6	9.9	18	29.7	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Otsego	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Otsego	s	s	s	s	s	s	14	23.1	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Otsego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	48	46	47	43	144	52	48
Unique clients admitted for any opioid (incl. heroin)	65	62	61	55	191	64	60

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Otsego County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Otsego	0	2	2	0	4	2	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Otsego	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Putnam County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Putnam	3	3.0	5	5.0	1	1.0	13	13.1	3	3.0	3	3.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Putnam	1	1.0	1	1.0	1	1.0	5	5.0	1	1.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Putnam	2	2.0	3	3.0	1	1.0	9	9.1	3	3.0	3	3.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Putnam	10	10.1	15	15.1	7	7.1	36	36.3	9	9.1	10	10.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Putnam	8	8.1	7	7.1	s	s	24	24.2	9	9.1	8	8.1
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Putnam	s	s	8	8.1	s	s	12	12.1	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Putnam	s	s	s	s	s	s	10	10.1	s	s	9	9.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Putnam	s	s	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Putnam	s	s	s	s	s	s	6	6.1	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Putnam County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	70	93	94	88	273	104	102
Unique clients admitted for any opioid (incl. heroin)	103	116	124	121	378	125	121

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Putnam County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Putnam	0	0	1	0	1	1	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Putnam	0	0	0	0	0	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Rensselaer County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Rensselaer	5	3.1	4	2.5	3	1.9	18	11.2	2	1.2	1	0.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Rensselaer	3	1.9	2	1.2	3	1.9	9	5.6	2	1.2	1	0.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Rensselaer	1	0.6	3	1.9	0	0.0	8	5.0	1	0.6	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Rensselaer	13	8.1	24	15.0	8	5.0	52	32.4	s	s	9	5.6
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Rensselaer	8	5.0	18	11.2	7	4.4	39	24.3	s	s	8	5.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Rensselaer	s	s	6	3.7	s	s	13	8.1	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Rensselaer	s	s	s	s	s	s	14	8.7	6	3.7	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Rensselaer	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Rensselaer	s	s	s	s	s	s	9	5.6	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Rensselaer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	191	176	184	187	587	165	150
Unique clients admitted for any opioid (incl. heroin)	238	216	225	229	731	207	192

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Rensselaer County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Rensselaer	0	1	2	2	5	3	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Rensselaer	0	1	0	1	2	5	7
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Rockland County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Rockland	10	3.1	7	2.1	7	2.1	26	8.0	8	2.5	7	2.1
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Rockland	5	1.5	2	0.6	3	0.9	12	3.7	2	0.6	2	0.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Rockland	8	2.5	5	1.5	5	1.5	20	6.1	7	2.1	6	1.8
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Rockland	10	3.1	9	2.8	s	s	31	9.5	8	2.5	10	3.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Rockland	s	s	6	1.8	s	s	14	4.3	6	1.8	6	1.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Rockland	8	2.5	s	s	s	s	17	5.2	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Rockland	7	2.1	6	1.8	s	s	23	7.1	8	2.5	7	2.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Rockland	s	s	s	s	s	s	11	3.4	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Rockland	s	s	s	s	s	s	12	3.7	7	2.1	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Rockland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	151	146	150	151	434	130	141
Unique clients admitted for any opioid (incl. heroin)	207	217	210	195	623	185	198

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Rockland County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Rockland	6	8	11	4	29	12	13
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Rockland	5	1	1	1	8	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

St. Lawrence County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	St. Lawrence	5	4.5	2	1.8	1	0.9	12	10.8	4	3.6	1	0.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	St. Lawrence	1	0.9	0	0.0	1	0.9	2	1.8	2	1.8	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	St. Lawrence	4	3.6	2	1.8	1	0.9	11	9.9	2	1.8	1	0.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	St. Lawrence	6	5.4	s	s	s	s	15	13.5	s	s	11	9.9
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	St. Lawrence	s	s	s	s	s	s	11	9.9	s	s	9	8.1
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	St. Lawrence	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	St. Lawrence	8	7.2	s	s	s	s	25	22.5	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	St. Lawrence	s	s	0	0.0	s	s	7	6.3	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	St. Lawrence	s	s	s	s	0	0.0	18	16.2	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**St. Lawrence County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	95	85	103	83	287	101	106
Unique clients admitted for any opioid (incl. heroin)	212	212	225	198	661	217	200

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

St. Lawrence County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	St. Lawrence	0	5	2	2	9	1	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	St. Lawrence	0	0	0	0	0	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Saratoga County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Saratoga	6	2.7	4	1.8	2	0.9	19	8.4	1	0.4	2	0.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Saratoga	3	1.3	1	0.4	1	0.4	8	3.5	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Saratoga	1	0.4	4	1.8	1	0.4	10	4.4	1	0.4	2	0.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Saratoga	19	8.4	26	11.5	14	6.2	70	30.9	15	6.6	16	7.1
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Saratoga	13	5.7	17	7.5	11	4.9	49	21.7	12	5.3	15	6.6
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Saratoga	6	2.7	9	4.0	s	s	21	9.3	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Saratoga	s	s	s	s	s	s	10	4.4	6	2.7	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Saratoga	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Saratoga	s	s	0	0.0	0	0.0	6	2.7	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Saratoga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	102	121	122	133	379	129	91
Unique clients admitted for any opioid (incl. heroin)	145	166	173	165	520	186	139

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Saratoga County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Saratoga	1	3	4	2	10	7	5
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Saratoga	0	1	1	0	2	0	4
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Schenectady County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Schenectady	5	3.2	6	3.9	0	0.0	12	7.8	7	4.5	4	2.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Schenectady	2	1.3	2	1.3	0	0.0	4	2.6	3	1.9	4	2.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Schenectady	2	1.3	3	1.9	0	0.0	6	3.9	2	1.3	1	0.6
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Schenectady	18	11.6	29	18.8	13	8.4	82	53.0	23	14.9	29	18.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Schenectady	16	10.3	25	16.2	12	7.8	73	47.2	16	10.3	24	15.5
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Schenectady	s	s	s	s	s	s	9	5.8	7	4.5	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Schenectady	14	9.1	s	s	7	4.5	29	18.8	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Schenectady	10	6.5	s	s	s	s	20	12.9	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Schenectady	s	s	s	s	s	s	9	5.8	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Schenectady County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	203	217	220	211	617	213	211
Unique clients admitted for any opioid (incl. heroin)	256	268	256	261	776	248	245

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Schenectady County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Schenectady	0	0	0	0	0	2	2
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Schenectady	4	11	15	10	40	10	9
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Schoharie County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Schoharie	0	0.0	1	3.2	0	0.0	2	6.4	0	0.0	1	3.2
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Schoharie	0	0.0	1	3.2	0	0.0	1	3.2	0	0.0	1	3.2
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Schoharie	0	0.0	0	0.0	0	0.0	1	3.2	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Schoharie	6	19.2	6	19.2	s	s	13	41.5	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Schoharie	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Schoharie	s	s	s	s	s	s	8	25.5	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Schoharie	0	0.0	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Schoharie	0	0.0	0	0.0	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Schoharie	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Schoharie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	12	13	27	24	61	25	37
Unique clients admitted for any opioid (incl. heroin)	23	21	41	34	98	34	48

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Schoharie County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Schoharie	0	0	0	0	0	0	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Schoharie	0	0	0	0	0	0	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Schuyler County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	1	5.5	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Schuyler	0	0.0	0	0.0	0	0.0	1	5.5	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Schuyler	s	s	s	s	s	s	6	33.0	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Schuyler	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Schuyler	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Schuyler	0	0.0	0	0.0	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Schuyler County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	s	s	11	16	29	16	13
Unique clients admitted for any opioid (incl. heroin)	22	19	27	31	79	22	17

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Schuyler County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Schuyler	0	0	0	0	0	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Schuyler	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Seneca County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Seneca	1	2.9	1	2.9	1	2.9	4	11.5	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Seneca	0	0.0	1	2.9	0	0.0	1	2.9	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Seneca	1	2.9	0	0.0	1	2.9	3	8.6	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Seneca	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Seneca	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Seneca	s	s	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Seneca	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Seneca	0	0.0	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Seneca	s	s	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Seneca County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	22	29	28	27	84	44	35
Unique clients admitted for any opioid (incl. heroin)	35	44	41	42	129	58	51

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Seneca County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Seneca	3	3	2	3	11	0	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Seneca	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Steuben County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Steuben	0	0.0	2	2.0	1	1.0	5	5.1	2	2.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Steuben	0	0.0	0	0.0	1	1.0	2	2.0	1	1.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Steuben	0	0.0	2	2.0	0	0.0	3	3.1	2	2.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Steuben	s	s	s	s	6	6.1	14	14.3	s	s	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Steuben	s	s	s	s	s	s	6	6.1	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Steuben	s	s	s	s	s	s	8	8.2	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Steuben	s	s	7	7.2	s	s	17	17.4	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Steuben	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Steuben	s	s	7	7.2	s	s	16	16.4	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Steuben County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	49	37	36	43	143	62	57
Unique clients admitted for any opioid (incl. heroin)	107	105	93	105	347	134	131

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Steuben County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Steuben	0	2	0	0	2	1	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Steuben	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Suffolk County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Suffolk	45	3.0	63	4.2	54	3.6	208	13.9	66	4.4	43	2.9
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Suffolk	30	2.0	43	2.9	35	2.3	135	9.0	27	1.8	15	1.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Suffolk	20	1.3	35	2.3	39	2.6	117	7.8	54	3.6	32	2.1
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Suffolk	161	10.7	216	14.4	235	15.7	751	50.0	292	19.4	246	16.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Suffolk	115	7.7	157	10.5	188	12.5	556	37.0	210	14.0	162	10.8
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Suffolk	46	3.1	59	3.9	47	3.1	195	13.0	82	5.5	84	5.6
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Suffolk	80	5.3	83	5.5	71	4.7	297	19.8	69	4.6	76	5.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Suffolk	32	2.1	29	1.9	37	2.5	124	8.3	39	2.6	33	2.2
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Suffolk	48	3.2	54	3.6	34	2.3	173	11.5	30	2.0	43	2.9
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Suffolk County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	1,699	1,675	1,816	1,765	5,010	1,872	1,800
Unique clients admitted for any opioid (incl. heroin)	2,138	2,117	2,211	2,182	6,413	2,336	2,199

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Suffolk County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Suffolk	24	21	54	107	206	66	64
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Suffolk	1	1	3	8	13	5	4
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Sullivan County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Sullivan	6	8.0	2	2.7	4	5.3	19	25.4	6	8.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Sullivan	3	4.0	0	0.0	2	2.7	10	13.4	2	2.7	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Sullivan	4	5.3	2	2.7	3	4.0	11	14.7	3	4.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Sullivan	14	18.7	12	16.0	8	10.7	38	50.7	10	13.4	19	25.4
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Sullivan	9	12.0	9	12.0	7	9.3	27	36.1	10	13.4	17	22.7
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Sullivan	s	s	s	s	s	s	11	14.7	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Sullivan	s	s	s	s	8	10.7	24	32.1	s	s	6	8.0
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Sullivan	s	s	s	s	s	s	8	10.7	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Sullivan	s	s	s	s	6	8.0	16	21.4	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Sullivan County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	105	157	127	123	404	120	120
Unique clients admitted for any opioid (incl. heroin)	141	216	170	178	555	177	156

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Sullivan County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Sullivan	7	5	4	8	24	6	6
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Sullivan	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Tioga County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Tioga	1	2.0	2	4.0	1	2.0	7	14.2	0	0.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Tioga	0	0.0	0	0.0	0	0.0	2	4.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Tioga	1	2.0	2	4.0	1	2.0	6	12.1	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Tioga	s	s	s	s	s	s	11	22.2	0	0.0	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Tioga	s	s	s	s	s	s	8	16.2	0	0.0	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Tioga	s	s	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Tioga	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Tioga	0	0.0	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Tioga	s	s	0	0.0	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Tioga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	34	25	22	30	94	24	46
Unique clients admitted for any opioid (incl. heroin)	49	39	34	41	141	37	64

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Tioga County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Tioga	0	0	0	1	1	0	2
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Tioga	2	1	2	0	5	3	5
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Tompkins County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Tompkins	4	3.8	2	1.9	1	1.0	11	10.5	4	3.8	7	6.7
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Tompkins	2	1.9	0	0.0	1	1.0	3	2.9	1	1.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Tompkins	1	1.0	1	1.0	1	1.0	5	4.8	3	2.9	3	2.9
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Tompkins	11	10.5	s	s	s	s	26	24.8	8	7.6	17	16.2
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Tompkins	6	5.7	s	s	s	s	15	14.3	8	7.6	15	14.3
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Tompkins	s	s	s	s	s	s	11	10.5	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Tompkins	s	s	s	s	s	s	13	12.4	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Tompkins	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Tompkins	s	s	s	s	s	s	9	8.6	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Tompkins County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	99	100	86	95	273	107	131
Unique clients admitted for any opioid (incl. heroin)	132	140	116	123	377	140	157

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Tompkins County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Tompkins	1	2	1	1	5	4	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Tompkins	8	11	0	0	19	0	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Ulster County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Ulster	9	5.0	8	4.4	8	4.4	27	15.0	9	5.0	5	2.8
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Ulster	4	2.2	4	2.2	5	2.8	15	8.3	5	2.8	2	1.1
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Ulster	6	3.3	5	2.8	3	1.7	15	8.3	6	3.3	5	2.8
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Ulster	26	14.4	35	19.4	20	11.1	97	53.8	24	13.3	18	10.0
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Ulster	22	12.2	19	10.5	12	6.7	63	35.0	11	6.1	15	8.3
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Ulster	s	s	16	8.9	8	4.4	34	18.9	13	7.2	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Ulster	9	5.0	9	5.0	14	7.8	40	22.2	7	3.9	11	6.1
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Ulster	s	s	s	s	s	s	9	5.0	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Ulster	6	3.3	6	3.3	11	6.1	31	17.2	6	3.3	8	4.4
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Ulster County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	184	166	194	213	604	227	252
Unique clients admitted for any opioid (incl. heroin)	264	248	270	277	845	301	326

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Ulster County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Ulster	3	4	6	8	21	2	4
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Ulster	0	1	0	0	1	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Warren County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Warren	1	1.5	0	0.0	0	0.0	4	6.2	2	3.1	1	1.5
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Warren	0	0.0	0	0.0	0	0.0	0	0.0	2	3.1	1	1.5
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Warren	1	1.5	0	0.0	0	0.0	4	6.2	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Warren	s	s	s	s	s	s	13	20.1	s	s	7	10.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Warren	s	s	s	s	s	s	9	13.9	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Warren	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Warren	s	s	s	s	s	s	9	13.9	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Warren	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Warren	s	s	s	s	0	0.0	7	10.8	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Warren County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	50	51	43	41	161	54	56
Unique clients admitted for any opioid (incl. heroin)	71	76	77	67	249	83	81

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Warren County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Warren	0	0	1	1	2	0	1
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Warren	0	0	0	0	0	1	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Washington County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Washington	1	1.6	1	1.6	0	0.0	2	3.2	0	0.0	1	1.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Washington	1	1.6	0	0.0	0	0.0	1	1.6	0	0.0	1	1.6
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Washington	0	0.0	1	1.6	0	0.0	1	1.6	0	0.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Washington	s	s	7	11.2	s	s	15	24.1	0	0.0	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Washington	s	s	s	s	s	s	10	16.1	0	0.0	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Washington	s	s	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Washington	s	s	s	s	s	s	8	12.9	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Washington	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Washington	s	s	s	s	s	s	6	9.6	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Washington County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	38	43	41	46	140	54	52
Unique clients admitted for any opioid (incl. heroin)	56	65	69	64	216	83	70

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Washington County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Washington	0	1	2	1	4	1	3
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Washington	0	2	1	0	3	0	2
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Wayne County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Wayne	2	2.2	0	0.0	1	1.1	4	4.4	2	2.2	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Wayne	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Wayne	2	2.2	0	0.0	1	1.1	3	3.3	2	2.2	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Wayne	7	7.7	8	8.7	s	s	22	24.1	12	13.1	16	17.5
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Wayne	s	s	s	s	s	s	11	12.0	8	8.7	15	16.4
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Wayne	s	s	s	s	s	s	11	12.0	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Wayne	s	s	s	s	s	s	12	13.1	s	s	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Wayne	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Wayne	s	s	s	s	s	s	8	8.7	s	s	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Wayne County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	80	83	84	94	268	100	117
Unique clients admitted for any opioid (incl. heroin)	113	119	122	134	382	137	156

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Wayne County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Wayne	1	4	3	3	11	2	6
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Wayne	0	0	0	1	1	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Westchester County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Westchester	18	1.8	19	1.9	22	2.3	83	8.5	24	2.5	6	0.6
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Westchester	12	1.2	9	0.9	11	1.1	41	4.2	12	1.2	5	0.5
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Westchester	8	0.8	11	1.1	14	1.4	50	5.1	15	1.5	3	0.3
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Westchester	39	4.0	40	4.1	21	2.2	126	12.9	30	3.1	37	3.8
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Westchester	25	2.6	25	2.6	14	1.4	78	8.0	19	1.9	26	2.7
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Westchester	14	1.4	15	1.5	7	0.7	48	4.9	11	1.1	11	1.1
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Westchester	30	3.1	35	3.6	20	2.0	107	11.0	16	1.6	17	1.7
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Westchester	9	0.9	6	0.6	11	1.1	37	3.8	10	1.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Westchester	21	2.2	29	3.0	9	0.9	70	7.2	6	0.6	14	1.4
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Westchester County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	494	564	627	604	1,744	624	500
Unique clients admitted for any opioid (incl. heroin)	635	699	743	730	2,166	751	614

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Westchester County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Westchester	8	15	8	13	44	18	32
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Westchester	1	1	0	0	2	0	1
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Wyoming County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Wyoming	0	0.0	2	4.9	0	0.0	3	7.3	1	2.4	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Wyoming	0	0.0	2	4.9	0	0.0	2	4.9	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Wyoming	0	0.0	1	2.4	0	0.0	2	4.9	1	2.4	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Wyoming	s	s	6	14.6	s	s	16	39.0	6	14.6	s	s
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Wyoming	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Wyoming	s	s	s	s	s	s	11	26.8	s	s	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Wyoming	s	s	s	s	s	s	8	19.5	6	14.6	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	s	s	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Wyoming	s	s	s	s	s	s	8	19.5	s	s	0	0.0
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Wyoming County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	26	32	23	23	82	21	30
Unique clients admitted for any opioid (incl. heroin)	46	48	36	35	131	44	41

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Wyoming County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Wyoming	2	0	0	0	2	0	2
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Wyoming	0	4	0	0	4	1	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Yates County: Opioid overdoses and rates per 100,000 population (data as of January, 2017)

		Apr-Jun, 2015		Jul-Sep, 2015		Oct-Dec, 2015		2015 Total		Jan-Mar, 2016		Apr-Jun, 2016	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths¹													
All opioid overdoses	Yates	0	0.0	1	4.0	0	0.0	2	8.0	1	4.0	0	0.0
	NYS excl. NYC	411	3.7	371	3.3	361	3.2	1,503	13.4	425	3.8	240	2.1
Heroin overdoses	Yates	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	178	1.6	183	1.6	175	1.6	686	6.1	178	1.6	108	1.0
Overdoses involving opioid pain relievers ²	Yates	0	0.0	1	4.0	0	0.0	1	4.0	1	4.0	0	0.0
	NYS excl. NYC	267	2.4	242	2.2	249	2.2	993	8.8	309	2.7	167	1.5
Outpatient emergency department visits³													
All opioid overdoses	Yates	s	s	s	s	s	s	12	47.9	s	s	7	27.9
	NYS excl. NYC	1,240	11.0	1,270	11.3	1,028	9.1	4,478	39.8	1,571	14.0	1,451	12.9
Heroin overdoses	Yates	s	s	s	s	s	s	8	31.9	s	s	s	s
	NYS excl. NYC	922	8.2	897	8.0	782	7.0	3,227	28.7	1,259	11.2	1,146	10.2
Opioid overdoses excluding heroin ²	Yates	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	318	2.8	373	3.3	246	2.2	1,251	11.1	312	2.8	305	2.7
Hospitalizations³													
All opioid overdoses	Yates	s	s	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	511	4.5	508	4.5	385	3.4	1,808	16.1	411	3.7	406	3.6
Heroin overdoses	Yates	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	s	s
	NYS excl. NYC	158	1.4	156	1.4	161	1.4	616	5.5	198	1.8	174	1.5
Opioid overdoses excluding heroin ²	Yates	s	s	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	353	3.1	352	3.1	224	2.0	1,192	10.6	213	1.9	232	2.1

¹ Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving prescription opioid pain relievers will not add up to the overdoses involving all opioids.

² This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

³ Indicators related to hospitalizations and emergency department data used ICD-9-CM codes prior to Oct 1st, 2015. ICD-10-CM codes are used from Oct 1st, 2015 and thereafter. Changes should be interpreted with caution due to the change in codes used for the definition.

s: Data for indicators related to hospitalizations and emergency departments are suppressed for confidentiality purposes if there are less than 6 discharges.

**Yates County: Unique clients admitted to OASAS-certified chemical dependence treatment programs
(data as of October, 2016)**

Indicator	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015	Jan-Mar, 2016	Apr-Jun, 2016
Unique clients admitted for heroin	17	23	23	26	70	34	26
Unique clients admitted for any opioid (incl. heroin)	25	35	41	45	119	41	37

OASAS: Office of Alcoholism and Substance Abuse Services

Notes:

1. The number of unique clients admitted per year does not equal the sum of the unique clients admitted each quarter. This is because an individual client can be admitted to treatment in more than one quarter during the year.
 2. Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are less than 6 clients.

Yates County: Naloxone administration reports (data as of October, 2016)

Indicator	Location	Jan-Mar, 2015	Apr-Jun, 2015	Jul-Sep, 2015	Oct-Dec, 2015	2015 Total	Jan-Mar, 2016	Apr-Jun, 2016
Law enforcement naloxone administration reports								
Naloxone administration report by law enforcement	Yates	2	4	0	1	7	1	0
	NYS excl. NYC	143	243	260	313	959	402	396
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports								
Naloxone administration report by registered COOP program	Yates	0	0	0	0	0	0	0
	NYS excl. NYC	52	129	154	141	476	169	144

Note: Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Methods

Measures

Indicator	Definition	ICD Codes/Detailed Explanation	Data Source
All overdose deaths involving opioids	All poisoning deaths involving opioids, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Any opioid in all other causes of death: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6	Vital Statistics
Overdose deaths involving heroin	Poisoning deaths involving heroin, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Heroin in all other causes of death: T40.1	Vital Statistics
Overdose deaths involving opioid pain relievers	Poisoning deaths involving opioid pain relievers, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Any opioid pain relievers in all other causes of death: T40.2, T40.3, T40.4	Vital Statistics
All emergency department visits involving opioid overdose	All outpatient (not being admitted) emergency department visits involving opioid poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 9650, 96500, 96501, 96502, 96509 OR First-listed External Cause of Injury: E8500, E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T400X5, T400X6)	SPARCS
Emergency department visits involving heroin overdose	Outpatient (not being admitted) emergency department visits involving heroin poisoning, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 96501 OR First-listed External Cause of Injury: E8500 ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T401X5, T401X6)	SPARCS
Emergency department visits involving opioid overdose excluding heroin	Outpatient (not being admitted) emergency department visits involving opioid poisonings except heroin, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 9650, 96500, 96502, 96509 OR First-listed External Cause of Injury: E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T400X5, T400X6)	SPARCS
All hospitalizations involving opioid overdose	All hospitalizations involving opioid poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 9650, 96500, 96501, 96502, 96509 OR First-listed External Cause of Injury: E8500, E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T400X5, T400X6)	SPARCS
Hospitalizations involving heroin overdose	Hospitalizations involving heroin poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 96501 OR First-listed External Cause of Injury: E8500 ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T401X5, T401X6)	SPARCS
Hospitalizations involving opioid overdose excluding heroin	Hospitalizations involving opioid poisonings except heroin, all manners, principal diagnosis or first-listed cause of injury	ICD-9-CM: Principal Diagnosis: 9650, 96500, 96502, 96509 OR First-listed External Cause of Injury: E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; e.g. T400X5, T400X6)	SPARCS

Indicator	Definition	ICD Codes/Detailed Explanation	Data Source
Naloxone administration report by law enforcement	Each naloxone administration report represents a naloxone administration instance in which a trained law enforcement officer administered one or more doses of naloxone to a person suspected of an opioid overdose.	Not applicable	NYS Law Enforcement Naloxone Administration Database
Naloxone administration report by registered COOP program	Each naloxone administration report represents a naloxone administration instance in which a trained responder administered one or more doses of naloxone to a person suspected of an opioid overdose. Naloxone administration instances that are not reported to the AIDS Institute by the registered COOP programs are excluded from the county report.	Not applicable	NYS Community Opioid Overdose Prevention Naloxone Administration Database
Unique clients admitted for heroin	Unique clients admitted to OASAS-certified chemical dependence treatment programs with heroin reported as the primary, secondary or tertiary substance of abuse at admission, aggregated by client county of residence.	<p>Clients may also have another opioid or any other substance as the primary, secondary or tertiary substance of abuse at admission.</p> <p>A unique client is identified by the client's date of birth, last 4 digits of Social Security number, gender, and the first two letters of last name.</p>	OASAS Client Data System
Unique clients admitted for any opioid (including heroin)	Unique clients admitted to OASAS-certified chemical dependence treatment programs with heroin or any other synthetic opioid reported as the primary, secondary or tertiary substance of abuse at admission, aggregated by client county of residence.	<p>Other opioid includes synthetic and semi-synthetic opioids. The OASAS Client Data System (CDS) collects specific data on methadone, buprenorphine, oxycodone, as well as "other synthetic opioids." Other synthetic opioids also include drugs such as hydrocodone, pharmaceutical and/or non-pharmaceutical fentanyl.</p> <p>Clients may also have heroin or any other substance as the primary, secondary or tertiary substance of abuse at admission.</p> <p>A unique client is identified by the client's date of birth, last 4 digits of Social Security number, gender, and the first two letters of last name.</p>	OASAS Client Data System

Data Sources

Vital Records (Vital Statistics) Vital Event Registration:

New York State consists of two registration areas, New York City (NYC) and New York State Exclusive of New York City (also referred to as Rest of State). NYC includes the five counties of Bronx, Kings (Brooklyn), New York (Manhattan), Queens and Richmond (Staten Island); the remaining 57 counties comprise New York State Exclusive of NYC. The NYSDOH's Bureau of Vital Records processes data from live birth, death, fetal death and marriage certificates recorded in New York State Exclusive of NYC. Through a cooperative agreement, the NYSDOH receives data on live births, deaths, and fetal deaths recorded in NYC from the New York City Department of Health and Mental Hygiene (NYCDOHMH) and on live births and deaths recorded outside of New York State to residents of New York State from other states and Canada.

In general, vital event indicators for NYC geographical areas reported by the NYSDOH and the NYCDOHMH may be different because the former includes possibly all NYC residents' events, regardless of where they took place, and the latter reports events to NYC residents that took place in NYC.

Vital statistics mortality data include up to 20 causes of death. Frequencies are based on decedents' county of residence, not the county where death occurred. This report's mortality indicators reflect all manners and all causes of death. Data are frequently updated as additional confirmations on the causes of death and new records for all NYS resident deaths are received. Therefore, the frequencies published in subsequent reports may also differ due to timing and/or completeness of data.

Statewide Planning and Research Cooperative System (SPARCS):

SPARCS collects information about hospitalizations and ED visits through the patient discharge data system. Outpatient ED visits are events that did not result in admission to the hospital. Each hospitalization and outpatient ED visit receives an ICD-9-CM code (ICD-10-CM codes beginning Oct. 1, 2015) at discharge that indicates the primary reason for the occurrence. There are also a first-listed cause, external cause of injury, and up to 24 other diagnosis codes recorded to further describe the hospitalization or ED visits.

Statistics in these tables are based on the primary diagnosis and first-listed cause of injury unless otherwise noted. An individual can have more than one hospitalization or ED visit. Numbers and rates are based on the number of discharges and not on the number of individuals seen. The frequencies are based on patients' county of residence, not the county where the incident occurred. For indicators related to the ED data, the numbers represent ED visits for opioid overdose patients who were not subsequently admitted into the hospital.

New York State Law Enforcement Naloxone Administration Dataset

The NYS Law Enforcement Naloxone Administration dataset collects information on naloxone administrations by law enforcement officers in the case of a suspected opioid overdose. The form collects the age and gender of the individual receiving naloxone, the county and zip code where the suspected opioid overdose occurred, aided status before and after naloxone administration, the suspected drug used, the number of naloxone vials administered by the officer and whether the person lived. Initial trainings of law enforcement began in 2014 and are ongoing. The data do not yet comprehensively include the New York City Police Department and the Nassau County Police Department, which use a distinct reporting mechanism.

New York State Community Opioid Overdose Prevention (COOP) Program Dataset

The NYS COOP program dataset collects information on naloxone administrations by lay persons trained by registered NYS COOP programs in the case of a suspected opioid overdose. Naloxone administration reports are submitted by registered COOP programs, not individual lay persons. The form collects information including age and gender of the individual receiving naloxone, the county and ZIP code where the suspected opioid overdose occurred, aided status before naloxone administration, the number of naloxone doses administered by the responder, and whether the person lived.

New York State Office of Alcoholism and Substance Abuse Services (OASAS) Client Data System (CDS)

NYS OASAS collects data on people treated in all OASAS-certified chemical dependence treatment programs. Data are collected through the OASAS CDS. Data are collected at admission and discharge from a level of care within a provider. Levels of care include crisis, residential, inpatient, outpatient, and opioid treatment. An individual admitted to more than one level of care during a quarter or a year would count as one unique admission. The primary, secondary and tertiary substance of abuse is collected for all clients admitted. Not all clients have a secondary or tertiary substance of abuse.

Numbers are based on the number of unique people admitted during the quarter or year, and not on the number of individuals treated. A person admitted in a previous quarter or year could still be receiving treatment in subsequent quarters or years, but would not be shown as an admission for the new quarter or year.

Data Suppression Rules for Confidentiality

In many instances, results are not shown (i.e., suppressed) to protect individuals' confidentiality. Suppression rules vary, depending on the data source. An 's' notation indicates that the data did not meet reporting criteria.

Data Source	Suppression Criteria
Vital Statistics - Death Records	Denominator population <50
Statewide Planning and Research Cooperative System (SPARCS) - ED and hospital records	Numerator 1-5 cases
NYS Law Enforcement Naloxone Administration Dataset	None
NYS Community Opioid Overdose Prevention Program (COOP) Dataset	None
OASAS Client Data System (CDS) - Admissions	Numerator 1-5 cases

Data Limitations

Data Source	Limitations
SPARCS	<p>The recent data may be incomplete and should be interpreted with caution. Health Care Facilities licensed in New York State, under Article 28 of the Public Health Law, are required to submit their inpatient and/or outpatient data to SPARCS. SPARCS is a comprehensive all-payer data reporting system established in 1979 as a result of cooperation between the healthcare industry and government. Created to collect information on discharges from hospitals, SPARCS now collects patient level detail on patient characteristics, diagnoses and treatments, services, and charges for hospitals, ambulatory surgical centers, and clinics, both hospital extension and diagnosis and treatment centers.</p> <p>Per NYS Rules and Regulations, Section 400.18 of Title 10, data are required to be submitted: (1) monthly, (2) 95% within 60 days following the end of the month of patients discharge/visit, and (3) 100% are due 180 days following the end of the month of the patient discharge/visit. Failure to comply may result in the issuance of Statement of Deficiencies (SODs) and facilities may be subject to a reimbursement rate penalty.</p> <p>The accuracy of indicators, which are based on diagnosis codes (ICD-9-CM codes before Oct. 1, 2015 and ICD-10-CM on or after Oct. 1, 2015) reported by the facilities, is limited by the completeness and quality of reporting and coding by the facilities. The indicators are defined based on the principal diagnosis code or first-listed valid external cause code only. The sensitivity and specificity of these indicators may vary by year, hospital location, and drug type. Changes should be interpreted with caution due to the change in codes used for the definition.</p> <p>The SPARCS data do not include discharges by people who sought care from hospitals outside of New York State, which may lower numbers and rates for some counties, especially those which border other states.</p>
Vital Records	<p>The accuracy of indicators based on codes found in vital statistics data is limited by the completeness and quality of reporting and coding. Death investigations may require weeks or months to complete; while investigations are being conducted, deaths may be assigned a pending status on the death certificate (ICD-10-CM underlying cause code of R99, "other ill-defined and unspecified causes of mortality"). Analysis of the percentage of death certificates with an underlying cause of death of R99 by age, over time, and by jurisdiction should be conducted to determine potential impact of incomplete underlying causes of death on drug overdose death indicators.</p> <p>The percentage of death certificates with information on the specific drug(s) involved in drug overdose deaths varies substantially by state and local jurisdiction and may vary over time. The substances tested for, the circumstances under which the tests are performed, and how information is reported on death certificates may also vary. Drug overdose deaths that lack information about the specific drugs may have involved opioids. Even after a death is ruled as caused by a drug overdose, information on the specific drug might not be subsequently added to the certificate. Therefore, estimates of fatal drug overdoses involving opioids may be underestimated from lack of drug specificity. Additionally, deaths involving heroin might be misclassified as involving morphine (a natural opioid), because morphine is a metabolite of heroin.</p> <p>The indicator "Overdose deaths involving opioid pain relievers" includes overdose deaths due to pharmaceutically and illicitly produced opioids such as fentanyl.</p>
NYS Law Enforcement Naloxone Administration Dataset	<p>All data are self-reported by the responding officer at the scene. Not all data fields are completed by the responding officer. There is often a lag in data reporting. All data should be interpreted with caution.</p> <p>It is possible that not all naloxone administrations reported are for an opioid overdose. There are not toxicology reports to confirm suspected substances used.</p> <p>Increase may represent expansion of program and may or may not indicate an increase in overdose events.</p>

Data Source	Limitations
<p>NYS Community Opioid Overdose Prevention (COOP) Program Dataset</p>	<p>All data are self-reported by the responder on the scene. Not all data fields are completed by the responder. There is often a lag in data reporting. All data should be interpreted with caution.</p> <p>Increase may represent expansion of program and may or may not indicate an increase in overdose events.</p> <p>Reporting administrations of naloxone to the NYSDOH is one of the mandated responsibilities of registered COOP program directors. The actual number of incidents of naloxone administrations in the community may be higher than the number reported to the NYSDOH due to the delay in reporting.</p> <p>The actual number of naloxone administrations is likely to substantially exceed the number reported to the NYSDOH.</p>
<p>OASAS Client Data System (CDS)</p>	<p>The recent data may be incomplete and should be interpreted with caution. The CDS includes data for individuals served in the OASAS-certified treatment system. It does not have data for individuals who do not enter treatment, get treated by the U.S. Department of Veterans Affairs, go outside New York State for treatment, are admitted to hospitals but not to chemical dependence treatment, or receive an addictions medication from a physician outside the OASAS system of care. OASAS-certified chemical dependence treatment programs are required to submit their admissions data to the CDS not later than the fifth of the month following the clinical admission transaction. Data are considered to be substantially complete three months after the due date, but are able to be updated indefinitely.</p> <p>The accuracy of measures, which are based on data reported by the programs, is limited by the completeness, consistency and quality of reporting and coding by the programs. The sensitivity and specificity of these indicators may vary by provider, program, and possible substances reported.</p> <p>Opioid admissions data are not direct measures of the prevalence of opioid use.</p> <p>The availability of chemical dependence treatment services within a county may affect the number of admissions of county residents to programs offering those services.</p>

Acknowledgments:

New York State Department of Health

Office of Public Health:

Office of Public Health Practice

AIDS Institute

Center for Environmental Health

Office of Quality and Patient Safety

Bureau of Narcotic Enforcement

Office of Governmental Affairs

New York State Office of Alcoholism and Substance Abuse Services