New York State - County Opioid Quarterly Report
Published July, 2018

New York State Department of Health

(This page is intentionally left blank)

Table of Contents

Introduction 5

Albany County 8

Allegany County 10

Broome County 12

Cattaraugus County 14

Cayuga County 16

Chautauqua County 18

Chemung County 20

Chenango County 22

Clinton County 24

Columbia County 26

Cortland County 28

Delaware County 30

Dutchess County 32

Erie County 34

Essex County 36

Franklin County 38

Fulton County 40

Genesee County 42

Greene County 44

Hamilton County 46

Herkimer County 48

Jefferson County 50

Lewis County 52

Livingston County 54

Madison County 56

Monroe County 58

Montgomery County 60

Nassau County 62

Niagara County 64

Oneida County 66

Onondaga County 68

Ontario County 70
Orange County 72
Orleans County 74
Oswego County 76
Otsego County 78
Putnam County 80
Rensselaer County 82
Rockland County 84
St. Lawrence County 86
Saratoga County 88
Schenectady County 90
Schoharie County 92
Schuyler County 94
Seneca County 96
Steuben County 98
Suffolk County 100
Sullivan County 102
Tioga County 104
Tompkins County 106
Ulster County 108
Warren County 110
Washington County 112
Wayne County 114
Westchester County 116
Wyoming County 118
Yates County 120
Bronx County 122
Kings County 124
New York County 126
Queens County 128
Richmond County 130
Methods 132
Acknowledgments 138

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 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 only once. 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 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.

This report also provides information on administrations of naloxone reported by Community Opioid Overdose Prevention (COOP) programs registered with the NYSDOH, by law enforcement agencies, and by Emergency Medical Services (EMS) agencies. Naloxone data in the report reflect the county in which the overdose response occurred and in which the naloxone was administered—not necessarily the county of the overdosed person's residence.

[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**

Since 2006, overdose programs registered with NYSDOH—to date, numbering more than 600 statewide—have trained community responders to recognize and respond to opioid overdoses pending the arrival of 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 confirming and reporting the causes of death 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 or year. Therefore, data in this report are **not considered complete by the NYSDOH and should be used and interpreted with caution.** Mortality, hospitalization, and ED **data may change as deaths, hospitalizations, and ED visits are confirmed and reported.** Subsequent quarterly reports may contain figures which differ from a previous report due to additional confirmations, updates and timing of data received. For example, there is a substantial increase in the 2016 figures for New York State excluding New York City in the reports published from October 2017 and later compared to reports published in July 2017 and prior. These differences were due largely to individuals with an undetermined cause of death having subsequently been determined to have died from opioid poisoning since the publication of the earlier reports.

The current 2016 figures also show a substantial increase in the number of opioid deaths as compared to figures for 2015 (not included in this report). While it seems likely that the actual number of opioid deaths have increased, it is possible that factors such as greater efficiency in collecting death records with the implementation of the Electronic Death Reporting System, improved reporting of drug and opioid involvement on the death certificate, and more frequent toxicological testing in light of greater awareness of the opioid epidemic, could have also contributed to the observed increase. Furthermore, 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]

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.**

Most EMS naloxone administration results in this report were generated from electronically submitted pre-hospital care reports (e-PCR), except for Suffolk County where results were obtained from Regional EMS Medical Control data. Starting in the third quarter of 2017, Nassau County naloxone data are provided from a combination of e-PCRs and additional reports of EMS services collected by the Nassau County Police Department. Nassau County counts of naloxone administrations for all quarters have been updated using this method and may differ from those published in previous reports. Approximately 90% of EMS care provided throughout New York State is reported through e-PCR; however, that should not be interpreted as 90% of care provided and documented in each county. Use of e-PCR is not uniformly distributed across the State. Please note that, as of the July

[4] **https://www.health.ny.gov/diseases/chronic/ratesmall.htm**

2017 report, additional data validation steps were taken to de-duplicate 2016 administrations by multiple agencies for the same encounter. Therefore, reductions in the counts for selected counties are observed, as compared to previous reports. New York State EMS agencies are beginning to transition to a more advanced documentation standard, which will affect the volume of data collected throughout the transition period. This report reflects the data available at the time of publication.

Law enforcement agencies and COOP programs are mandated by regulation to report naloxone administrations. 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 program expansions, and may or may not indicate increases 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 distinct reporting mechanisms.

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

Albany County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	**Location**	**Number**	**Crude Rate**	**Number**	**Crude Rate**	**Number**	**Crude Rate**	**Number**	**Crude Rate**	**Number**	**Crude Rate**	**Number**	**Crude Rate**
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Albany	28	9.1	11	3.6	9	2.9	9	2.9	8	2.6	37	12.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Albany	17	5.5	5	1.6	4	1.3	5	1.6	2	0.6	16	5.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Albany	16	5.2	9	2.9	8	2.6	6	1.9	8	2.6	31	10.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Albany	115	37.2	31	10.0	27	8.7	22	7.1	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Albany	95	30.7	23	7.4	23	7.4	19	6.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Albany	20	6.5	8	2.6	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Albany	24	7.8	7	2.3	10	3.2	6	1.9	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Albany	14	4.5	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Albany	10	3.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Albany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	296	308	334	305	972	311	350	330	363	1,094
Unique clients admitted for any opioid (incl. heroin)	362	387	398	363	1,196	373	435	400	442	1,366

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Albany County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Albany	57	64	52	216	62	80	86	77	305	76
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Albany	4	1	1	8	2	1	0	1	4	4
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Albany	5	7	9	29	5	9	2	2	18	10
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Allegany	2	4.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Allegany	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Allegany	1	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Allegany	32	67.4	6	12.6	8	16.9	8	16.9	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Allegany	22	46.4	s	s	6	12.6	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Allegany	10	21.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Allegany	6	12.6	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Allegany	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Allegany	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Allegany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	40	30	29	35	109	33	38	34	34	109
Unique clients admitted for any opioid (incl. heroin)	65	51	52	59	182	52	68	56	58	190

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Allegany County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Allegany	8	4	12	43	15	10	11	10	46	6
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Allegany	0	1	0	2	2	1	1	0	4	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Allegany	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Broome	57	29.0	17	8.6	12	6.1	15	7.6	2	1.0	46	23.4
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Broome	27	13.7	8	4.1	8	4.1	7	3.6	1	0.5	24	12.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Broome	33	16.8	13	6.6	4	2.0	6	3.1	1	0.5	24	12.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Broome	193	98.2	78	39.7	56	28.5	32	16.3	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Broome	162	82.4	68	34.6	52	26.5	30	15.3	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Broome	31	15.8	10	5.1	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Broome	49	24.9	16	8.1	18	9.2	14	7.1	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Broome	24	12.2	11	5.6	12	6.1	7	3.6	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Broome	25	12.7	s	s	6	3.1	7	3.6	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Broome County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	288	317	347	333	923	340	345	337	341	970
Unique clients admitted for any opioid (incl. heroin)	350	364	404	385	1,093	377	383	374	376	1,086

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Broome County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Broome	58	106	54	288	124	96	70	63	353	33
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Broome	13	15	15	50	11	11	9	10	41	6
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Broome	55	49	3	135	10	5	7	13	35	41
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Cattaraugus	7	9.0	0	0.0	6	7.7	2	2.6	0	0.0	8	10.3
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Cattaraugus	2	2.6	0	0.0	3	3.9	2	2.6	0	0.0	5	6.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Cattaraugus	6	7.7	0	0.0	5	6.4	1	1.3	0	0.0	6	7.7
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Cattaraugus	56	71.9	9	11.6	16	20.5	12	15.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Cattaraugus	44	56.5	7	9.0	10	12.8	8	10.3	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cattaraugus	12	15.4	s	s	6	7.7	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Cattaraugus	10	12.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Cattaraugus	s	s	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cattaraugus	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Cattaraugus County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	65	67	82	68	236	75	71	53	52	217
Unique clients admitted for any opioid (incl. heroin)	108	110	161	134	432	130	145	120	130	446

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Cattaraugus County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Cattaraugus	20	16	23	85	15	25	11	10	61	10
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Cattaraugus	2	0	1	10	3	3	1	1	8	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Cattaraugus	0	0	2	3	0	1	1	1	3	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Cayuga	16	20.4	5	6.4	4	5.1	4	5.1	5	6.4	18	23.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Cayuga	6	7.7	0	0.0	2	2.6	0	0.0	3	3.8	5	6.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Cayuga	15	19.2	5	6.4	3	3.8	4	5.1	4	5.1	16	20.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Cayuga	77	98.4	20	25.5	8	10.2	8	10.2	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Cayuga	51	65.1	13	16.6	6	7.7	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cayuga	26	33.2	7	8.9	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Cayuga	14	17.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Cayuga	8	10.2	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cayuga	6	7.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Cayuga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	85	88	95	93	290	80	101	74	85	266
Unique clients admitted for any opioid (incl. heroin)	114	111	118	110	361	103	136	98	109	347

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Cayuga County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Cayuga	11	16	15	53	12	8	5	10	35	4
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Cayuga	2	3	2	10	2	2	2	4	10	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Cayuga	1	0	0	2	0	1	0	0	1	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Chautauqua	24	18.4	8	6.1	11	8.4	10	7.6	2	1.5	31	23.7
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Chautauqua	11	8.4	5	3.8	4	3.1	6	4.6	0	0.0	15	11.5
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Chautauqua	16	12.2	6	4.6	9	6.9	7	5.4	2	1.5	24	18.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Chautauqua	63	48.2	6	4.6	22	16.8	23	17.6	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Chautauqua	52	39.8	s	s	15	11.5	17	13.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chautauqua	11	8.4	s	s	7	5.4	6	4.6	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Chautauqua	22	16.8	6	4.6	8	6.1	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Chautauqua	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chautauqua	18	13.8	s	s	7	5.4	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Chautauqua County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	115	130	111	125	381	129	131	151	148	434
Unique clients admitted for any opioid (incl. heroin)	167	193	169	173	576	188	186	202	199	613

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Chautauqua County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Chautauqua	19	26	26	94	19	39	31	37	126	35
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Chautauqua	4	3	4	17	3	12	7	6	28	6
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Chautauqua	1	1	0	2	0	0	0	3	3	2
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

Indicator	Location	2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
		Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Chemung	5	5.7	1	1.1	9	10.3	0	0.0	1	1.1	11	12.6
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Chemung	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Chemung	5	5.7	1	1.1	9	10.3	0	0.0	1	1.1	11	12.6
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Chemung	48	55.1	16	18.4	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Chemung	29	33.3	13	14.9	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chemung	19	21.8	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Chemung	16	18.4	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Chemung	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chemung	11	12.6	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Chemung County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	76	90	90	56	260	78	80	72	65	246
Unique clients admitted for any opioid (incl. heroin)	124	130	131	98	406	114	132	112	103	384

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Chemung County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Chemung	33	48	26	130	25	58	32	31	146	28
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Chemung	5	7	1	15	3	7	3	1	14	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Chemung	1	0	0	3	0	0	0	0	0	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Chenango	5	10.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Chenango	2	4.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Chenango	3	6.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Chenango	29	59.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Chenango	24	49.1	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chenango	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Chenango	10	20.5	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Chenango	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Chenango	8	16.4	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Chenango County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	54	46	50	36	152	34	33	36	39	111
Unique clients admitted for any opioid (incl. heroin)	78	64	66	62	227	47	63	54	52	179

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Chenango County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Chenango	10	22	12	54	12	5	5	8	30	2
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Chenango	2	1	1	5	0	2	0	0	2	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Chenango	1	0	0	2	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Clinton	8	9.8	2	2.5	3	3.7	3	3.7	2	2.5	10	12.3
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Clinton	2	2.5	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Clinton	7	8.6	2	2.5	2	2.5	1	1.2	1	1.2	6	7.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Clinton	24	29.5	6	7.4	s	s	6	7.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Clinton	14	17.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Clinton	10	12.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Clinton	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Clinton	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Clinton	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Clinton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	88	95	84	77	278	73	74	69	62	242
Unique clients admitted for any opioid (incl. heroin)	157	159	133	141	479	138	135	125	124	446

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Clinton County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Clinton	5	3	8	22	7	0	3	4	14	7
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Clinton	4	7	1	14	2	1	2	0	5	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Clinton	6	25	22	67	22	15	5	2	44	4
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Columbia	13	21.1	3	4.9	5	8.1	4	6.5	4	6.5	16	26.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Columbia	4	6.5	2	3.3	3	4.9	1	1.6	4	6.5	10	16.3
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Columbia	10	16.3	2	3.3	3	4.9	4	6.5	3	4.9	12	19.5
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Columbia	29	47.1	7	11.4	16	26.0	14	22.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Columbia	21	34.1	s	s	15	24.4	12	19.5	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Columbia	8	13.0	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Columbia	9	14.6	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Columbia	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Columbia	6	9.8	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Columbia County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	82	75	76	109	244	91	108	66	73	255
Unique clients admitted for any opioid (incl. heroin)	109	98	96	126	311	114	126	88	99	322

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Columbia County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Columbia	13	18	19	63	12	16	15	16	59	18
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Columbia	3	1	2	10	3	3	5	1	12	4
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Columbia	0	0	0	2	0	3	0	0	3	3
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Cortland	8	16.5	2	4.1	6	12.4	4	8.2	1	2.1	13	26.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Cortland	3	6.2	1	2.1	3	6.2	1	2.1	1	2.1	6	12.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Cortland	6	12.4	1	2.1	5	10.3	3	6.2	1	2.1	10	20.6
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Cortland	43	88.7	11	22.7	s	s	17	35.1	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Cortland	31	63.9	s	s	s	s	13	26.8	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cortland	12	24.7	6	12.4	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Cortland	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Cortland	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Cortland	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Cortland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	80	107	83	88	261	100	97	91	96	273
Unique clients admitted for any opioid (incl. heroin)	104	138	102	103	326	115	121	116	119	341

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Cortland County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Cortland	14	14	14	54	13	10	12	4	39	3
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Cortland	7	5	2	16	2	1	1	0	4	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Cortland	2	6	2	10	0	3	1	1	5	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Delaware	10	21.7	1	2.2	1	2.2	4	8.7	1	2.2	7	15.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Delaware	5	10.9	0	0.0	1	2.2	3	6.5	0	0.0	4	8.7
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Delaware	6	13.0	1	2.2	1	2.2	2	4.3	1	2.2	5	10.9
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Delaware	24	52.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Delaware	14	30.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Delaware	10	21.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Delaware	10	21.7	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Delaware	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Delaware	7	15.2	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Delaware County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	50	43	38	43	152	40	45	30	40	138
Unique clients admitted for any opioid (incl. heroin)	64	59	52	51	195	54	64	44	50	191

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Delaware County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Delaware	10	7	7	28	2	10	4	4	20	4
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Delaware	2	2	1	5	0	1	0	3	4	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Delaware	1	3	1	6	0	1	0	0	1	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Dutchess	51	17.2	15	5.1	16	5.4	22	7.4	21	7.1	74	25.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Dutchess	28	9.5	10	3.4	8	2.7	9	3.0	14	4.7	41	13.9
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Dutchess	33	11.2	10	3.4	11	3.7	19	6.4	18	6.1	58	19.6
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Dutchess	103	34.8	52	17.6	89	30.1	85	28.7	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Dutchess	68	23.0	39	13.2	71	24.0	73	24.7	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Dutchess	35	11.8	13	4.4	18	6.1	12	4.1	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Dutchess	40	13.5	17	5.7	10	3.4	17	5.7	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Dutchess	16	5.4	6	2.0	s	s	6	2.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Dutchess	24	8.1	11	3.7	s	s	11	3.7	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Dutchess County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	399	402	447	394	1,178	388	424	442	440	1,222
Unique clients admitted for any opioid (incl. heroin)	465	477	521	461	1,410	459	511	505	507	1,452

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Dutchess County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Dutchess	79	91	86	337	70	85	101	55	311	59
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Dutchess	16	17	10	58	16	18	21	14	69	16
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Dutchess	3	3	1	10	0	5	1	0	6	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Erie	274	29.7	85	9.2	85	9.2	39	4.2	23	2.5	232	25.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Erie	74	8.0	27	2.9	17	1.8	14	1.5	7	0.8	65	7.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Erie	250	27.1	80	8.7	79	8.6	38	4.1	21	2.3	218	23.6
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Erie	1,105	119.8	242	26.2	279	30.2	137	14.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Erie	878	95.2	186	20.2	220	23.8	94	10.2	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Erie	227	24.6	56	6.1	59	6.4	43	4.7	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Erie	191	20.7	53	5.7	48	5.2	45	4.9	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Erie	83	9.0	25	2.7	21	2.3	19	2.1	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Erie	108	11.7	28	3.0	27	2.9	26	2.8	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Erie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	859	954	939	863	2,696	900	891	829	813	2,580
Unique clients admitted for any opioid (incl. heroin)	1,270	1,400	1,388	1,263	4,037	1,310	1,317	1,293	1,226	3,945

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Erie County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Erie	35	32	18	159	18	32	33	24	107	29
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Erie	74	47	49	309	75	84	43	29	231	33
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Erie	55	25	40	237	47	79	29	31	186	6
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Essex	4	10.4	0	0.0	1	2.6	1	2.6	0	0.0	2	5.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Essex	4	10.4	0	0.0	1	2.6	1	2.6	0	0.0	2	5.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Essex	10	26.0	0	0.0	s	s	6	15.6	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Essex	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Essex	8	20.8	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Essex	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Essex	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Essex County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	24	20	15	21	71	16	24	12	14	60
Unique clients admitted for any opioid (incl. heroin)	49	55	41	43	161	56	68	43	52	183

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Essex County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Essex	2	2	0	10	2	3	3	1	9	1
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Essex	1	0	0	1	0	2	0	0	2	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Essex	0	0	0	0	0	0	0	0	0	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Franklin	2	3.9	1	2.0	2	3.9	1	2.0	0	0.0	4	7.9
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Franklin	2	3.9	1	2.0	2	3.9	1	2.0	0	0.0	4	7.9
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Franklin	10	19.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Franklin	s	s	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Franklin	7	13.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Franklin	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Franklin	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Franklin County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	25	23	32	23	93	22	19	15	21	73
Unique clients admitted for any opioid (incl. heroin)	85	86	93	87	301	87	79	76	83	280

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Franklin County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Franklin	4	5	7	17	2	5	6	4	17	4
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Franklin	0	1	3	4	2	1	1	0	4	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Franklin	1	0	0	1	0	4	2	0	6	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Fulton	4	7.4	0	0.0	2	3.7	2	3.7	1	1.9	5	9.3
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Fulton	2	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Fulton	2	3.7	0	0.0	2	3.7	2	3.7	0	0.0	4	7.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Fulton	21	38.9	s	s	7	13.0	8	14.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Fulton	15	27.8	s	s	6	11.1	7	13.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Fulton	6	11.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Fulton	7	13.0	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Fulton	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Fulton	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Fulton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	43	54	40	43	147	36	47	33	44	133
Unique clients admitted for any opioid (incl. heroin)	61	75	53	56	204	57	74	59	71	228

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Fulton County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Fulton	0	1	1	2	7	7	8	9	31	2
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Fulton	1	0	1	3	2	1	0	1	4	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Fulton	1	2	2	5	1	1	1	0	3	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Genesee	14	23.8	3	5.1	2	3.4	1	1.7	0	0.0	6	10.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Genesee	5	8.5	0	0.0	1	1.7	1	1.7	0	0.0	2	3.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Genesee	13	22.1	3	5.1	1	1.7	0	0.0	0	0.0	4	6.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Genesee	47	79.7	17	28.8	11	18.7	21	35.6	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Genesee	31	52.6	14	23.8	7	11.9	16	27.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Genesee	16	27.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Genesee	10	17.0	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Genesee	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Genesee	9	15.3	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Genesee County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	74	86	63	63	222	86	73	85	82	262
Unique clients admitted for any opioid (incl. heroin)	102	129	114	107	351	142	119	120	124	404

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Genesee County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Genesee	13	8	9	42	10	14	20	10	54	11
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Genesee	1	4	1	8	4	2	4	2	12	5
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Genesee	2	2	2	7	0	1	0	0	1	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Greene	12	25.2	2	4.2	1	2.1	4	8.4	4	8.4	11	23.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Greene	7	14.7	1	2.1	1	2.1	3	6.3	1	2.1	6	12.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Greene	9	18.9	1	2.1	1	2.1	3	6.3	4	8.4	9	18.9
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Greene	47	98.7	7	14.7	13	27.3	10	21.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Greene	33	69.3	s	s	11	23.1	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Greene	14	29.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Greene	8	16.8	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Greene	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Greene	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Greene County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	65	69	63	74	214	71	60	80	73	226
Unique clients admitted for any opioid (incl. heroin)	94	89	79	104	290	88	86	105	89	297

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Greene County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Greene	19	6	20	60	18	15	22	8	63	11
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Greene	3	3	4	12	3	8	6	3	20	3
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Greene	0	1	1	3	1	0	0	0	1	6
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Hamilton	1	21.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
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	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Hamilton	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Hamilton	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Hamilton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	0	s	s	s	s	0	s	s	s	7
Unique clients admitted for any opioid (incl. heroin)	s	s	s	s	s	0	s	s	s	10

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Hamilton County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Hamilton	0	0	0	2	0	1	0	0	1	0
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Hamilton	0	1	0	1	0	0	0	0	0	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Hamilton	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Herkimer	8	12.7	4	6.3	0	0.0	2	3.2	0	0.0	6	9.5
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Herkimer	2	3.2	3	4.8	0	0.0	1	1.6	0	0.0	4	6.3
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers[2]	Herkimer	6	9.5	3	4.8	0	0.0	2	3.2	0	0.0	5	7.9
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Herkimer	53	84.0	8	12.7	7	11.1	6	9.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Herkimer	31	49.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin[2]	Herkimer	22	34.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Herkimer	11	17.4	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Herkimer	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin[2]	Herkimer	7	11.1	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Herkimer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	69	75	75	79	229	84	81	59	78	250
Unique clients admitted for any opioid (incl. heroin)	88	98	91	105	297	101	100	78	99	311

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Herkimer County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Herkimer	24	17	15	74	16	10	13	13	52	11
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Herkimer	0	0	0	2	0	0	0	0	0	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Herkimer	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Jefferson	18	15.3	7	6.0	4	3.4	3	2.6	0	0.0	14	11.9
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Jefferson	7	6.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Jefferson	13	11.1	7	6.0	3	2.6	3	2.6	0	0.0	13	11.1
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Jefferson	43	36.6	13	11.1	6	5.1	11	9.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Jefferson	31	26.4	8	6.8	s	s	6	5.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Jefferson	12	10.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Jefferson	18	15.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Jefferson	s	s	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Jefferson	15	12.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Jefferson County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	128	142	157	135	419	146	146	128	136	419
Unique clients admitted for any opioid (incl. heroin)	172	193	207	182	562	196	195	169	186	568

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Jefferson County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Jefferson	13	7	10	39	27	24	19	10	80	15
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Jefferson	9	13	9	39	15	7	6	6	34	2
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Jefferson	0	0	1	3	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Lewis	4	14.8	7	26.0	2	7.4	0	0.0	2	7.4	11	40.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Lewis	2	7.4	1	3.7	0	0.0	0	0.0	0	0.0	1	3.7
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Lewis	2	7.4	7	26.0	2	7.4	0	0.0	2	7.4	11	40.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Lewis	10	37.1	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Lewis	7	26.0	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Lewis	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Lewis	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Lewis	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Lewis	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Lewis County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	15	18	30	26	73	28	31	26	15	84
Unique clients admitted for any opioid (incl. heroin)	21	24	39	31	95	36	36	31	22	107

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Lewis County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Lewis	1	2	1	7	5	4	5	5	19	1
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Lewis	1	1	0	2	0	1	1	1	3	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Lewis	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Livingston	11	17.0	4	6.2	2	3.1	0	0.0	0	0.0	6	9.3
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Livingston	2	3.1	1	1.5	2	3.1	0	0.0	0	0.0	3	4.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Livingston	9	13.9	4	6.2	2	3.1	0	0.0	0	0.0	6	9.3
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Livingston	35	54.1	10	15.5	7	10.8	10	15.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Livingston	21	32.4	7	10.8	s	s	10	15.5	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Livingston	14	21.6	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Livingston	13	20.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Livingston	6	9.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Livingston	7	10.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Livingston County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	53	69	52	72	203	61	54	69	71	206
Unique clients admitted for any opioid (incl. heroin)	88	97	76	93	288	88	85	96	97	298

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Livingston County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Livingston	13	5	8	31	9	8	11	11	39	12
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Livingston	4	1	3	10	1	2	3	3	9	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Livingston	0	0	1	1	0	4	1	2	7	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Madison	14	19.5	0	0.0	0	0.0	2	2.8	0	0.0	2	2.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Madison	9	12.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Madison	11	15.3	0	0.0	0	0.0	2	2.8	0	0.0	2	2.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Madison	53	73.8	8	11.1	s	s	9	12.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Madison	36	50.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Madison	17	23.7	s	s	s	s	6	8.4	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Madison	16	22.3	6	8.4	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Madison	7	9.7	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Madison	9	12.5	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Madison County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	81	68	76	76	241	79	53	66	86	225
Unique clients admitted for any opioid (incl. heroin)	108	91	98	98	320	97	80	83	105	295

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Madison County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Madison	20	16	11	66	10	7	14	7	38	5
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Madison	4	2	3	10	2	0	0	1	3	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Madison	0	1	0	1	0	0	0	0	0	2
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Monroe	159	21.2	50	6.7	46	6.1	29	3.9	1	0.1	126	16.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Monroe	69	9.2	16	2.1	16	2.1	7	0.9	0	0.0	39	5.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Monroe	136	18.1	47	6.3	40	5.3	26	3.5	1	0.1	114	15.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Monroe	467	62.3	150	20.0	176	23.5	213	28.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Monroe	354	47.2	118	15.7	144	19.2	165	22.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Monroe	113	15.1	32	4.3	32	4.3	48	6.4	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Monroe	127	16.9	40	5.3	56	7.5	53	7.1	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Monroe	52	6.9	17	2.3	30	4.0	28	3.7	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Monroe	75	10.0	23	3.1	26	3.5	25	3.3	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Monroe County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	758	860	835	862	2,361	913	919	966	979	2,597
Unique clients admitted for any opioid (incl. heroin)	966	1,064	1,010	1,054	2,978	1,108	1,108	1,160	1,167	3,214

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Monroe County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Monroe	285	114	91	602	69	83	115	87	354	69
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Monroe	13	6	8	32	6	13	11	10	40	6
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Monroe	13	15	25	63	41	44	52	3	140	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting for this county has been affected by a change in documentation systems used by a large EMS agency serving the area. Counts will likely show a sharp decrease until updates to the data are available later in 2018. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Montgomery	3	6.0	2	4.0	1	2.0	1	2.0	1	2.0	5	10.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Montgomery	0	0.0	0	0.0	1	2.0	1	2.0	0	0.0	2	4.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Montgomery	1	2.0	1	2.0	0	0.0	0	0.0	0	0.0	1	2.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Montgomery	27	54.4	8	16.1	17	34.2	11	22.2	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Montgomery	24	48.3	6	12.1	11	22.2	10	20.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Montgomery	s	s	s	s	6	12.1	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Montgomery	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Montgomery	0	0.0	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Montgomery	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Montgomery County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	65	83	81	65	224	66	79	78	48	229
Unique clients admitted for any opioid (incl. heroin)	87	94	98	79	277	85	102	90	63	292

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Montgomery County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Montgomery	14	28	14	62	10	25	26	14	75	2
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Montgomery	0	0	0	0	0	3	1	0	4	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Montgomery	0	3	0	3	1	2	0	1	4	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Nassau	191	14.0	53	3.9	41	3.0	37	2.7	7	0.5	138	10.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Nassau	58	4.3	15	1.1	10	0.7	16	1.2	4	0.3	45	3.3
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Nassau	146	10.7	41	3.0	34	2.5	31	2.3	5	0.4	111	8.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Nassau	353	25.9	90	6.6	138	10.1	109	8.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Nassau	230	16.9	49	3.6	84	6.2	73	5.4	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Nassau	123	9.0	41	3.0	54	4.0	36	2.6	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Nassau	190	14.0	64	4.7	44	3.2	45	3.3	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Nassau	79	5.8	18	1.3	12	0.9	15	1.1	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Nassau	111	8.2	46	3.4	32	2.4	30	2.2	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Nassau County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	803	852	769	740	2,341	824	762	707	655	2,153
Unique clients admitted for any opioid (incl. heroin)	1,051	1,088	1,005	984	3,156	1,041	1,005	932	876	2,913

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Nassau County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1]											
Naloxone administration report by EMS	Nassau	148	138	177	601	151	186	168	144	649	109
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [2,3]											
Naloxone administration report by law enforcement	Nassau	5	10	9	28	2	5	7	3	17	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Nassau	0	1	3	5	2	4	12	6	24	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] The counts for naloxone administration reports by EMS in Nassau County are a combination of data from e-PCRs and additional reports of EMS services collected by the Nassau County Police Department. Counts for all quarters have been updated using this method and may differ from those published in previous reports.

[2] Law enforcement naloxone administration reports for Nassau County are not yet comprehensively included in this report.

[3] 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.

Niagara County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Niagara	46	21.6	15	7.1	14	6.6	3	1.4	5	2.4	37	17.4
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Niagara	12	5.6	4	1.9	4	1.9	2	0.9	4	1.9	14	6.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Niagara	42	19.8	15	7.1	14	6.6	3	1.4	5	2.4	37	17.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Niagara	227	106.7	61	28.7	47	22.1	34	16.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Niagara	146	68.7	39	18.3	34	16.0	27	12.7	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Niagara	81	38.1	22	10.3	13	6.1	7	3.3	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Niagara	54	25.4	10	4.7	12	5.6	10	4.7	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Niagara	12	5.6	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Niagara	42	19.8	8	3.8	9	4.2	8	3.8	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Niagara County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	203	222	238	249	706	249	287	242	266	806
Unique clients admitted for any opioid (incl. heroin)	399	394	434	436	1,282	426	477	407	428	1,362

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Niagara County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Niagara	3	6	5	18	5	6	9	7	27	3
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Niagara	6	6	2	20	8	8	2	2	20	4
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Niagara	5	2	2	19	14	14	3	6	37	2
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Oneida	50	21.5	10	4.3	11	4.7	17	7.3	7	3.0	45	19.4
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Oneida	34	14.6	5	2.2	6	2.6	9	3.9	1	0.4	21	9.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Oneida	34	14.6	9	3.9	11	4.7	15	6.5	7	3.0	42	18.1
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Oneida	185	79.6	44	18.9	46	19.8	67	28.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Oneida	137	58.9	27	11.6	30	12.9	45	19.4	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Oneida	48	20.6	17	7.3	16	6.9	22	9.5	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Oneida	67	28.8	7	3.0	10	4.3	13	5.6	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Oneida	39	16.8	6	2.6	s	s	7	3.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Oneida	28	12.0	s	s	6	2.6	6	2.6	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Oneida County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	356	366	374	397	1,074	358	368	393	347	1,089
Unique clients admitted for any opioid (incl. heroin)	437	434	443	488	1,314	428	461	457	429	1,332

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Oneida County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Oneida	103	103	95	397	63	57	110	78	308	40
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Oneida	10	7	15	39	5	4	14	3	26	2
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Oneida	0	5	13	18	22	29	30	18	99	4
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Onondaga	129	27.5	24	5.1	20	4.3	16	3.4	13	2.8	73	15.6
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Onondaga	63	13.4	11	2.3	10	2.1	9	1.9	9	1.9	39	8.3
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Onondaga	106	22.6	20	4.3	12	2.6	12	2.6	11	2.3	55	11.7
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Onondaga	484	103.3	72	15.4	64	13.7	84	17.9	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Onondaga	390	83.3	45	9.6	44	9.4	63	13.4	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Onondaga	94	20.1	27	5.8	20	4.3	21	4.5	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Onondaga	101	21.6	31	6.6	16	3.4	19	4.1	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Onondaga	54	11.5	10	2.1	7	1.5	7	1.5	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Onondaga	47	10.0	21	4.5	9	1.9	12	2.6	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Onondaga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	682	715	726	667	1,927	659	692	644	678	1,878
Unique clients admitted for any opioid (incl. heroin)	777	818	846	774	2,267	754	811	774	784	2,227

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Onondaga County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Onondaga	215	102	41	568	51	46	48	35	180	40
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Onondaga	23	20	17	83	11	9	10	7	37	7
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Onondaga	1	3	4	14	9	11	9	2	31	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting for this county has been affected by a change in documentation systems used by a large EMS agency serving the area. Counts will likely show a sharp decrease until updates to the data are available later in 2018. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Ontario	11	10.0	1	0.9	3	2.7	4	3.7	4	3.7	12	11.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Ontario	5	4.6	0	0.0	3	2.7	1	0.9	1	0.9	5	4.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Ontario	9	8.2	1	0.9	2	1.8	3	2.7	4	3.7	10	9.1
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Ontario	65	59.3	24	21.9	28	25.6	32	29.2	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Ontario	46	42.0	18	16.4	22	20.1	28	25.6	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Ontario	19	17.3	6	5.5	6	5.5	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Ontario	16	14.6	6	5.5	6	5.5	7	6.4	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Ontario	6	5.5	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Ontario	10	9.1	6	5.5	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Ontario County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	119	148	157	134	442	145	146	173	156	510
Unique clients admitted for any opioid (incl. heroin)	161	195	201	179	575	191	196	202	191	649

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Ontario County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Ontario	21	15	28	76	10	14	19	23	66	20
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Ontario	6	6	11	26	6	9	6	6	27	5
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Ontario	0	0	2	2	1	1	7	1	10	2
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Orange	68	18.0	15	4.0	23	6.1	19	5.0	19	5.0	76	20.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Orange	45	11.9	4	1.1	11	2.9	10	2.6	7	1.9	32	8.5
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Orange	46	12.2	13	3.4	22	5.8	17	4.5	18	4.8	70	18.5
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Orange	251	66.5	34	9.0	53	14.0	46	12.2	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Orange	180	47.7	25	6.6	44	11.7	32	8.5	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Orange	71	18.8	9	2.4	9	2.4	14	3.7	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Orange	84	22.2	18	4.8	25	6.6	13	3.4	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Orange	38	10.1	s	s	6	1.6	7	1.9	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Orange	46	12.2	14	3.7	19	5.0	6	1.6	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Orange County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	501	536	473	496	1,517	504	485	427	435	1,382
Unique clients admitted for any opioid (incl. heroin)	582	628	572	600	1,828	611	587	513	517	1,696

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Orange County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Orange	135	104	80	416	53	90	81	53	277	42
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Orange	24	25	20	85	20	21	19	32	92	32
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Orange	13	18	10	50	3	12	11	18	44	5
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Orleans	6	14.4	0	0.0	1	2.4	0	0.0	0	0.0	1	2.4
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Orleans	4	9.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Orleans	6	14.4	0	0.0	1	2.4	0	0.0	0	0.0	1	2.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Orleans	35	84.2	s	s	10	24.0	10	24.0	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Orleans	27	64.9	s	s	8	19.2	9	21.6	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Orleans	8	19.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Orleans	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Orleans	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Orleans	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Orleans County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	32	36	51	44	137	47	48	53	54	163
Unique clients admitted for any opioid (incl. heroin)	53	68	73	64	218	73	61	67	75	224

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Orleans County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Orleans	7	5	10	35	11	13	12	11	47	7
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Orleans	0	0	0	0	0	0	1	0	1	2
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Orleans	2	0	0	3	0	1	0	1	2	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Oswego	23	19.1	6	5.0	7	5.8	2	1.7	2	1.7	17	14.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Oswego	10	8.3	1	0.8	3	2.5	0	0.0	1	0.8	5	4.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Oswego	20	16.6	5	4.2	6	5.0	2	1.7	2	1.7	15	12.5
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Oswego	78	64.9	22	18.3	25	20.8	20	16.6	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Oswego	62	51.6	15	12.5	17	14.1	15	12.5	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Oswego	16	13.3	7	5.8	8	6.7	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Oswego	18	15.0	8	6.7	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Oswego	7	5.8	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Oswego	11	9.2	8	6.7	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Oswego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	183	193	194	168	549	169	177	174	212	563
Unique clients admitted for any opioid (incl. heroin)	234	249	244	220	703	230	222	245	265	732

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Oswego County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Oswego	22	23	36	110	25	39	25	23	112	34
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Oswego	3	0	3	8	1	5	1	1	8	2
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Oswego	0	0	0	0	0	1	1	0	2	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Otsego	11	18.1	1	1.6	1	1.6	5	8.2	2	3.3	9	14.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Otsego	1	1.6	0	0.0	1	1.6	0	0.0	0	0.0	1	1.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Otsego	10	16.5	1	1.6	1	1.6	5	8.2	2	3.3	9	14.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Otsego	36	59.4	s	s	6	9.9	7	11.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Otsego	23	37.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Otsego	13	21.4	s	s	s	s	6	9.9	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Otsego	17	28.0	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Otsego	9	14.8	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Otsego	8	13.2	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Otsego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	53	49	50	66	177	72	57	53	46	177
Unique clients admitted for any opioid (incl. heroin)	66	61	63	76	217	91	69	62	55	214

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Otsego County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Otsego	15	16	14	50	7	6	6	6	25	5
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Otsego	3	0	2	7	2	3	2	4	11	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Otsego	1	0	0	1	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Putnam	21	21.2	2	2.0	7	7.1	7	7.1	4	4.0	20	20.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Putnam	11	11.1	1	1.0	4	4.0	5	5.0	2	2.0	12	12.1
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Putnam	16	16.2	1	1.0	7	7.1	6	6.1	4	4.0	18	18.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Putnam	39	39.4	9	9.1	20	20.2	12	12.1	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Putnam	29	29.3	s	s	16	16.2	9	9.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Putnam	10	10.1	6	6.1	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Putnam	14	14.1	s	s	6	6.1	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Putnam	6	6.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Putnam	8	8.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Putnam County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	104	108	85	80	300	69	80	69	82	246
Unique clients admitted for any opioid (incl. heroin)	125	127	102	104	368	93	99	88	104	323

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Putnam County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Putnam	10	10	11	33	11	15	16	15	57	10
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Putnam	1	0	0	2	0	2	2	2	6	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Putnam	1	0	0	1	0	1	0	1	2	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Rensselaer	13	8.1	3	1.9	1	0.6	5	3.1	2	1.2	11	6.9
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Rensselaer	8	5.0	1	0.6	0	0.0	1	0.6	1	0.6	3	1.9
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Rensselaer	10	6.2	2	1.2	1	0.6	5	3.1	2	1.2	10	6.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Rensselaer	93	58.0	28	17.5	16	10.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Rensselaer	79	49.3	24	15.0	14	8.7	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Rensselaer	14	8.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Rensselaer	17	10.6	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Rensselaer	8	5.0	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Rensselaer	9	5.6	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Rensselaer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	170	157	193	175	548	214	176	190	172	589
Unique clients admitted for any opioid (incl. heroin)	214	201	236	209	685	251	221	230	209	726

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Rensselaer County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Rensselaer	33	57	42	166	40	53	50	34	177	39
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Rensselaer	1	5	8	17	3	3	5	4	15	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Rensselaer	7	6	10	28	8	5	1	1	15	8
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Rockland	37	11.3	9	2.8	9	2.8	9	2.8	5	1.5	32	9.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Rockland	16	4.9	5	1.5	4	1.2	5	1.5	4	1.2	18	5.5
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Rockland	29	8.9	4	1.2	8	2.5	7	2.1	2	0.6	21	6.4
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Rockland	36	11.0	15	4.6	17	5.2	19	5.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Rockland	21	6.4	7	2.1	8	2.5	13	4.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Rockland	15	4.6	8	2.5	9	2.8	6	1.8	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Rockland	37	11.3	13	4.0	6	1.8	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Rockland	13	4.0	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Rockland	24	7.4	8	2.5	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Rockland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	130	141	138	139	426	161	153	157	178	488
Unique clients admitted for any opioid (incl. heroin)	185	198	201	195	603	207	210	207	231	649

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Rockland County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Rockland	7	5	6	24	10	5	8	10	33	5
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Rockland	13	13	16	54	20	17	6	11	54	11
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Rockland	0	1	0	1	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	St. Lawrence	14	12.6	3	2.7	1	0.9	3	2.7	2	1.8	9	8.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	St. Lawrence	4	3.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	St. Lawrence	12	10.8	3	2.7	1	0.9	3	2.7	2	1.8	9	8.1
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	St. Lawrence	48	43.2	11	9.9	7	6.3	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	St. Lawrence	27	24.3	6	5.4	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	St. Lawrence	21	18.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	St. Lawrence	18	16.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	St. Lawrence	s	s	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	St. Lawrence	13	11.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

St. Lawrence County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	101	106	90	82	303	90	89	95	72	290
Unique clients admitted for any opioid (incl. heroin)	216	199	210	196	643	195	194	193	163	598

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

St. Lawrence County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	St. Lawrence	9	15	23	52	23	8	14	11	75	7
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	St. Lawrence	3	1	3	8	7	4	2	4	17	3
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	St. Lawrence	1	0	0	1	1	3	3	2	9	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Saratoga	13	5.7	4	1.8	2	0.9	0	0.0	0	0.0	6	2.7
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Saratoga	5	2.2	1	0.4	0	0.0	0	0.0	0	0.0	1	0.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Saratoga	11	4.9	4	1.8	2	0.9	0	0.0	0	0.0	6	2.7
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Saratoga	112	49.5	27	11.9	22	9.7	27	11.9	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Saratoga	87	38.5	20	8.8	15	6.6	12	5.3	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Saratoga	25	11.0	7	3.1	7	3.1	15	6.6	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Saratoga	27	11.9	7	3.1	6	2.7	6	2.7	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Saratoga	7	3.1	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Saratoga	20	8.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Saratoga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	135	97	143	101	372	104	104	105	93	346
Unique clients admitted for any opioid (incl. heroin)	193	148	184	144	536	156	158	149	136	512

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Saratoga County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Saratoga	49	44	31	159	42	52	34	31	158	28
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Saratoga	5	3	1	16	1	4	3	9	17	3
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Saratoga	4	0	0	7	0	0	2	0	2	1
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Schenectady	29	18.8	8	5.2	7	4.5	8	5.2	6	3.9	29	18.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Schenectady	17	11.0	4	2.6	0	0.0	3	1.9	2	1.3	9	5.8
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Schenectady	10	6.5	8	5.2	7	4.5	8	5.2	5	3.2	28	18.1
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Schenectady	120	77.6	20	12.9	25	16.2	40	25.9	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Schenectady	90	58.2	18	11.6	19	12.3	26	16.8	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schenectady	30	19.4	s	s	6	3.9	14	9.1	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Schenectady	25	16.2	s	s	9	5.8	11	7.1	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Schenectady	16	10.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schenectady	9	5.8	s	s	6	3.9	7	4.5	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Schenectady County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	220	218	246	194	641	200	222	201	226	672
Unique clients admitted for any opioid (incl. heroin)	256	256	272	219	749	242	272	238	269	818

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Schenectady County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Schenectady	74	79	42	242	41	63	73	62	200	30
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Schenectady	2	0	2	6	2	0	0	1	3	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Schenectady	10	7	6	33	13	4	8	1	26	8
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Schoharie	4	12.8	0	0.0	1	3.2	0	0.0	0	0.0	1	3.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Schoharie	2	6.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Schoharie	3	9.6	0	0.0	1	3.2	0	0.0	0	0.0	1	3.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Schoharie	17	54.3	s	s	s	s	8	25.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Schoharie	10	31.9	s	s	s	s	6	19.2	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schoharie	7	22.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Schoharie	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Schoharie	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schoharie	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Schoharie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	25	38	29	23	93	27	20	25	19	79
Unique clients admitted for any opioid (incl. heroin)	34	50	33	30	122	33	30	30	21	98

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Schoharie County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Schoharie	5	8	1	14	2	3	1	0	4	0
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Schoharie	1	4	1	6	0	1	1	0	2	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Schoharie	2	0	0	2	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Schuyler	7	38.5	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Schuyler	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schuyler	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Schuyler County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	16	13	8	11	39	15	12	9	11	40
Unique clients admitted for any opioid (incl. heroin)	22	17	17	21	68	17	20	15	17	61

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Schuyler County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Schuyler	0	0	0	0	0	1	0	0	11	0
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Schuyler	0	0	0	0	0	0	1	0	1	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Schuyler	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Seneca	3	8.6	0	0.0	0	0.0	1	2.9	0	0.0	1	2.9
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Seneca	0	0.0	0	0.0	0	0.0	1	2.9	0	0.0	1	2.9
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Seneca	3	8.6	0	0.0	0	0.0	1	2.9	0	0.0	1	2.9
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Seneca	23	66.0	7	20.1	6	17.2	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Seneca	17	48.8	s	s	6	17.2	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Seneca	6	17.2	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Seneca	6	17.2	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Seneca	s	s	0	0.0	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Seneca	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Seneca County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	42	34	38	46	130	55	57	41	33	146
Unique clients admitted for any opioid (incl. heroin)	56	50	55	68	186	65	68	51	52	188

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Seneca County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Seneca	3	11	8	27	10	6	8	5	42	8
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Seneca	0	4	1	5	1	4	4	8	17	5
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Seneca	0	0	2	2	0	0	2	0	2	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

Indicator	Location	2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
		Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Steuben	17	17.4	1	1.0	4	4.1	3	3.1	1	1.0	9	9.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Steuben	5	5.1	0	0.0	1	1.0	1	1.0	0	0.0	2	2.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Steuben	17	17.4	1	1.0	3	3.1	3	3.1	1	1.0	8	8.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Steuben	25	25.6	9	9.2	12	12.3	12	12.3	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Steuben	9	9.2	s	s	7	7.2	10	10.2	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Steuben	16	16.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Steuben	9	9.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Steuben	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Steuben	7	7.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Steuben County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	62	57	58	52	197	59	61	78	58	221
Unique clients admitted for any opioid (incl. heroin)	134	132	125	109	418	140	138	157	132	478

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Steuben County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Steuben	10	13	6	47	8	8	6	2	24	6
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Steuben	0	1	3	5	4	3	9	4	20	4
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Steuben	0	0	1	1	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Suffolk	344	22.9	111	7.4	125	8.3	101	6.7	41	2.7	378	25.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Suffolk	129	8.6	52	3.5	33	2.2	31	2.1	15	1.0	131	8.7
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Suffolk	286	19.0	96	6.4	117	7.8	97	6.5	32	2.1	342	22.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Suffolk	1,089	72.5	385	25.6	483	32.2	381	25.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Suffolk	675	45.0	260	17.3	361	24.0	275	18.3	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Suffolk	414	27.6	125	8.3	122	8.1	106	7.1	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Suffolk	338	22.5	84	5.6	116	7.7	105	7.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Suffolk	142	9.5	32	2.1	59	3.9	59	3.9	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Suffolk	196	13.1	52	3.5	57	3.8	46	3.1	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Suffolk County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	1,866	1,795	1,692	1,648	5,089	1,763	1,739	1,631	1,523	4,819
Unique clients admitted for any opioid (incl. heroin)	2,330	2,203	2,107	2,038	6,465	2,136	2,129	2,064	1,929	6,139

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Suffolk County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1]											
Naloxone administration report by EMS	Suffolk	98	106	130	482	150	185	123	121	579	117
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [2]											
Naloxone administration report by law enforcement	Suffolk	64	58	62	250	41	98	61	35	235	13
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [2]											
Naloxone administration report by registered COOP program	Suffolk	7	7	19	38	21	47	24	32	124	4
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] Data for naloxone administration reports by EMS in Suffolk County reflect Regional Medical Control Data.

[2] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Sullivan	16	21.4	8	10.7	6	8.0	9	12.0	3	4.0	26	34.7
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Sullivan	4	5.3	3	4.0	3	4.0	5	6.7	2	2.7	13	17.4
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Sullivan	13	17.4	6	8.0	6	8.0	8	10.7	3	4.0	23	30.7
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Sullivan	76	101.5	14	18.7	15	20.0	23	30.7	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Sullivan	54	72.1	11	14.7	11	14.7	17	22.7	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Sullivan	22	29.4	s	s	s	s	6	8.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Sullivan	23	30.7	6	8.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Sullivan	7	9.3	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Sullivan	16	21.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Sullivan County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	122	120	125	106	391	111	118	108	140	393
Unique clients admitted for any opioid (incl. heroin)	179	157	172	149	539	143	159	151	185	513

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Sullivan County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Sullivan	3	5	1	14	3	2	1	0	6	19
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Sullivan	6	7	2	21	4	11	12	17	44	10
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Sullivan	3	2	3	8	1	3	3	0	7	2
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Tioga	5	10.1	1	2.0	2	4.0	3	6.1	2	4.0	8	16.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Tioga	1	2.0	1	2.0	0	0.0	1	2.0	0	0.0	2	4.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Tioga	4	8.1	1	2.0	2	4.0	3	6.1	2	4.0	8	16.2
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Tioga	19	38.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Tioga	16	32.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Tioga	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Tioga	7	14.2	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Tioga	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Tioga	s	s	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Tioga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	24	46	41	36	127	32	33	28	34	106
Unique clients admitted for any opioid (incl. heroin)	37	64	52	44	168	45	45	37	51	154

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Tioga County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Tioga	7	4	5	24	9	5	5	3	22	7
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Tioga	2	3	2	7	3	4	4	1	12	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Tioga	11	9	1	26	3	1	0	2	6	12
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Tompkins	17	16.2	5	4.8	7	6.7	1	1.0	4	3.8	17	16.2
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Tompkins	2	1.9	2	1.9	3	2.9	0	0.0	0	0.0	5	4.8
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Tompkins	10	9.5	4	3.8	5	4.8	1	1.0	4	3.8	14	13.3
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Tompkins	58	55.3	10	9.5	7	6.7	12	11.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Tompkins	45	42.9	6	5.7	s	s	12	11.4	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Tompkins	13	12.4	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Tompkins	16	15.2	8	7.6	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Tompkins	8	7.6	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Tompkins	8	7.6	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Tompkins County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	108	133	107	90	321	100	86	100	79	281
Unique clients admitted for any opioid (incl. heroin)	141	159	140	123	416	127	114	128	110	367

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Tompkins County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Tompkins	24	15	18	81	28	28	20	22	98	16
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Tompkins	1	3	3	11	5	2	5	7	19	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Tompkins	32	15	1	56	0	0	1	6	7	10
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Ulster	54	30.0	10	5.6	11	6.1	14	7.8	8	4.4	43	23.9
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Ulster	24	13.3	3	1.7	4	2.2	6	3.3	1	0.6	14	7.8
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Ulster	40	22.2	8	4.4	10	5.6	11	6.1	8	4.4	37	20.5
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Ulster	107	59.4	33	18.3	33	18.3	59	32.8	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Ulster	68	37.7	22	12.2	26	14.4	38	21.1	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Ulster	39	21.6	11	6.1	7	3.9	21	11.7	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Ulster	36	20.0	8	4.4	10	5.6	15	8.3	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Ulster	10	5.6	0	0.0	s	s	9	5.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Ulster	26	14.4	8	4.4	8	4.4	6	3.3	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Ulster County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	227	252	257	232	732	215	214	228	193	669
Unique clients admitted for any opioid (incl. heroin)	300	328	323	290	947	281	284	291	237	870

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Ulster County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Ulster	49	32	32	147	36	49	77	39	201	24
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Ulster	5	24	9	40	8	5	29	18	60	9
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Ulster	0	2	0	2	2	1	0	0	3	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Warren	5	7.7	3	4.6	0	0.0	0	0.0	0	0.0	3	4.6
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Warren	3	4.6	1	1.5	0	0.0	0	0.0	0	0.0	1	1.5
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Warren	2	3.1	3	4.6	0	0.0	0	0.0	0	0.0	3	4.6
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Warren	27	41.7	9	13.9	8	12.4	9	13.9	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Warren	19	29.4	6	9.3	s	s	6	9.3	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Warren	8	12.4	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Warren	18	27.8	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Warren	s	s	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Warren	15	23.2	s	s	0	0.0	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Warren County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	54	56	57	56	176	53	39	51	45	164
Unique clients admitted for any opioid (incl. heroin)	82	82	82	83	266	81	72	92	74	271

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Warren County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Warren	13	21	10	57	11	7	14	14	46	10
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Warren	1	6	2	9	1	1	0	0	2	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Warren	0	2	1	4	7	0	3	0	10	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Washington	4	6.4	0	0.0	1	1.6	0	0.0	4	6.4	5	8.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Washington	3	4.8	0	0.0	1	1.6	0	0.0	0	0.0	1	1.6
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Washington	2	3.2	0	0.0	1	1.6	0	0.0	4	6.4	5	8.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Washington	19	30.5	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Washington	11	17.7	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Washington	8	12.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Washington	9	14.5	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Washington	s	s	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Washington	s	s	0	0.0	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Washington County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	55	54	64	48	181	55	45	39	48	162
Unique clients admitted for any opioid (incl. heroin)	84	72	88	66	262	80	69	67	74	247

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Washington County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Washington	10	8	9	37	11	3	6	9	29	6
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Washington	3	1	0	5	4	0	3	1	8	0
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Washington	2	0	1	3	4	0	0	0	4	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths[1] (Data as of May 2018)													
All opioid overdoses	Wayne	7	7.7	2	2.2	1	1.1	2	2.2	0	0.0	5	5.5
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Wayne	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Wayne	7	7.7	2	2.2	1	1.1	2	2.2	0	0.0	5	5.5
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits[3] (Data as of February 2018)													
All opioid overdoses	Wayne	58	63.4	10	10.9	10	10.9	18	19.7	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Wayne	42	45.9	8	8.7	8	8.7	16	17.5	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Wayne	16	17.5	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations[3] (Data as of February 2018)													
All opioid overdoses	Wayne	19	20.8	s	s	s	s	7	7.7	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Wayne	6	6.6	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Wayne	13	14.2	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Wayne County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	100	118	105	95	318	131	115	98	108	344
Unique clients admitted for any opioid (incl. heroin)	136	157	142	132	435	162	143	128	137	441

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Wayne County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Wayne	21	12	11	64	12	14	21	11	58	12
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Wayne	6	6	2	16	5	5	5	5	20	4
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Wayne	0	2	0	2	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Westchester	126	12.9	28	2.9	32	3.3	22	2.3	17	1.7	99	10.1
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Westchester	66	6.8	12	1.2	15	1.5	10	1.0	4	0.4	41	4.2
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Westchester	90	9.2	24	2.5	29	3.0	18	1.8	17	1.7	88	9.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Westchester	180	18.4	48	4.9	61	6.2	54	5.5	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Westchester	114	11.7	32	3.3	36	3.7	38	3.9	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Westchester	66	6.8	16	1.6	25	2.6	16	1.6	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Westchester	80	8.2	15	1.5	32	3.3	27	2.8	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Westchester	31	3.2	s	s	11	1.1	9	0.9	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Westchester	49	5.0	11	1.1	21	2.2	18	1.8	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Westchester County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	634	609	565	554	1,744	601	611	585	595	1,748
Unique clients admitted for any opioid (incl. heroin)	763	741	698	657	2,161	732	716	702	722	2,130

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Westchester County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Westchester	122	101	102	406	96	58	49	47	250	36
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Westchester	31	34	26	109	11	26	16	31	84	22
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Westchester	1	2	1	4	0	1	3	1	5	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

Indicator	Location	2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
		Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Wyoming	7	17.1	3	7.3	0	0.0	1	2.4	0	0.0	4	9.8
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Wyoming	2	4.9	1	2.4	0	0.0	1	2.4	0	0.0	2	4.9
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Wyoming	6	14.6	3	7.3	0	0.0	1	2.4	0	0.0	4	9.8
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Wyoming	23	56.1	7	17.1	s	s	10	24.4	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Wyoming	18	43.9	s	s	s	s	6	14.6	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Wyoming	s	s	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Wyoming	11	26.8	s	s	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Wyoming	8	19.5	s	s	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Wyoming	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Wyoming County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	21	31	33	35	99	36	30	28	26	97
Unique clients admitted for any opioid (incl. heroin)	45	44	42	50	149	52	45	39	37	142

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Wyoming County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Wyoming	5	7	5	23	7	3	4	2	16	3
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Wyoming	2	2	2	6	2	1	4	3	10	1
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Wyoming	0	0	0	1	0	0	0	0	0	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths [1] (Data as of May 2018)													
All opioid overdoses	Yates	3	12.0	0	0.0	2	8.0	2	8.0	0	0.0	4	16.0
	NYS excl. NYC	2,036	18.1	556	4.9	570	5.1	456	4.1	237	2.1	1,819	16.2
Heroin overdoses	Yates	0	0.0	0	0.0	1	4.0	0	0.0	0	0.0	1	4.0
	NYS excl. NYC	820	7.3	207	1.8	192	1.7	179	1.6	92	0.8	670	6.0
Overdoses involving opioid pain relievers [2]	Yates	3	12.0	0	0.0	1	4.0	2	8.0	0	0.0	3	12.0
	NYS excl. NYC	1,608	14.3	479	4.3	498	4.4	395	3.5	208	1.8	1,580	14.1
Outpatient emergency department visits [3] (Data as of February 2018)													
All opioid overdoses	Yates	22	87.8	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	6,676	59.4	1,730	15.4	1,979	17.6	1,800	16.0	NA	NA	NA	NA
Heroin overdoses	Yates	16	63.9	s	s	s	s	s	s	NA	NA	NA	NA
	NYS excl. NYC	4,784	42.5	1,215	10.8	1,465	13.0	1,303	11.6	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Yates	6	24.0	0	0.0	0	0.0	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,892	16.8	515	4.6	514	4.6	497	4.4	NA	NA	NA	NA
Hospitalizations [3] (Data as of February 2018)													
All opioid overdoses	Yates	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,898	16.9	487	4.3	518	4.6	490	4.4	NA	NA	NA	NA
Heroin overdoses	Yates	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	781	6.9	180	1.6	210	1.9	216	1.9	NA	NA	NA	NA
Opioid overdoses excluding heroin [2]	Yates	s	s	0	0.0	s	s	0	0.0	NA	NA	NA	NA
	NYS excl. NYC	1,117	9.9	307	2.7	308	2.7	274	2.4	NA	NA	NA	NA

[1] Indicators are not mutually exclusive. Decedents and patients may have multiple substances in their system. Thus, overdoses involving heroin and overdoses involving 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 generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Yates County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	34	26	31	25	92	23	24	27	29	85
Unique clients admitted for any opioid (incl. heroin)	41	37	41	35	126	35	35	37	40	126

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Yates County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Yates	8	4	4	18	1	5	3	3	12	2
	NYS excl. NYC	2,009	1,747	1,542	7,028	1,518	1,710	1,692	1,353	6,273	1,143
Law enforcement naloxone administration reports [3]											
Naloxone administration report by law enforcement	Yates	0	1	0	2	0	1	0	0	1	2
	NYS excl. NYC	402	392	346	1,544	336	443	362	316	1,457	238
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Yates	0	0	0	0	0	1	0	0	1	0
	NYS excl. NYC	251	227	192	927	239	318	225	157	939	141

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Bronx County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Outpatient emergency department visits [2] (Data as of February 2018)													
All opioid overdoses	Bronx	451	31.0	100	6.9	140	9.6	157	10.8	NA	NA	NA	NA
	New York City	1,779	20.8	419	4.9	568	6.6	608	7.1	NA	NA	NA	NA
Heroin overdoses	Bronx	270	18.6	65	4.5	83	5.7	105	7.2	NA	NA	NA	NA
	New York City	1,052	12.3	253	3.0	339	4.0	363	4.2	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Bronx	181	12.4	35	2.4	57	3.9	52	3.6	NA	NA	NA	NA
	New York City	727	8.5	166	1.9	229	2.7	245	2.9	NA	NA	NA	NA
Hospitalizations [2] (Data as of February 2018)													
All opioid overdoses	Bronx	368	25.3	104	7.1	122	8.4	118	8.1	NA	NA	NA	NA
	New York City	1,160	13.6	287	3.4	327	3.8	321	3.8	NA	NA	NA	NA
Heroin overdoses	Bronx	130	8.9	39	2.7	50	3.4	51	3.5	NA	NA	NA	NA
	New York City	401	4.7	95	1.1	125	1.5	116	1.4	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Bronx	238	16.4	65	4.5	72	4.9	67	4.6	NA	NA	NA	NA
	New York City	759	8.9	192	2.2	202	2.4	205	2.4	NA	NA	NA	NA

[1] This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

[2] Indicators generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Bronx County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	2,173	2,176	2,232	2,154	6,764	2,120	2,201	2,117	2,132	6,564
Unique clients admitted for any opioid (incl. heroin)	2,321	2,330	2,374	2,290	7,273	2,264	2,371	2,271	2,289	7,094

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Bronx County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Bronx	503	725	510	2,089	411	464	601	450	1,926	384
	New York City	1,943	2,383	1,908	7,667	1,767	1,919	1,982	1,620	7,288	1,410
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Bronx	10	5	9	29	17	22	23	44	106	27
	New York City	53	85	65	243	82	121	78	123	404	74

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Kings County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Outpatient emergency department visits [2] (Data as of February 2018)													
All opioid overdoses	Kings	522	19.8	126	4.8	159	6.0	153	5.8	NA	NA	NA	NA
	New York City	1,779	20.8	419	4.9	568	6.6	608	7.1	NA	NA	NA	NA
Heroin overdoses	Kings	313	11.9	77	2.9	99	3.8	84	3.2	NA	NA	NA	NA
	New York City	1,052	12.3	253	3.0	339	4.0	363	4.2	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Kings	209	7.9	49	1.9	60	2.3	69	2.6	NA	NA	NA	NA
	New York City	727	8.5	166	1.9	229	2.7	245	2.9	NA	NA	NA	NA
Hospitalizations [2] (Data as of February 2018)													
All opioid overdoses	Kings	293	11.1	74	2.8	70	2.7	63	2.4	NA	NA	NA	NA
	New York City	1,160	13.6	287	3.4	327	3.8	321	3.8	NA	NA	NA	NA
Heroin overdoses	Kings	102	3.9	23	0.9	25	0.9	21	0.8	NA	NA	NA	NA
	New York City	401	4.7	95	1.1	125	1.5	116	1.4	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Kings	191	7.2	51	1.9	45	1.7	42	1.6	NA	NA	NA	NA
	New York City	759	8.9	192	2.2	202	2.4	205	2.4	NA	NA	NA	NA

[1] This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

[2] Indicators generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Kings County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	2,032	2,124	2,029	1,963	6,382	1,949	1,994	1,868	1,787	5,961
Unique clients admitted for any opioid (incl. heroin)	2,223	2,334	2,213	2,145	7,004	2,122	2,177	2,033	1,979	6,559

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Kings County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Kings	546	641	521	2,077	452	529	460	374	1,815	322
	New York City	1,943	2,383	1,908	7,667	1,767	1,919	1,982	1,620	7,288	1,410
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Kings	14	32	24	86	18	22	24	30	94	10
	New York City	53	85	65	243	82	121	78	123	404	74

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

New York County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Outpatient emergency department visits [2] (Data as of February 2018)													
All opioid overdoses	New York	235	14.3	67	4.1	103	6.3	106	6.4	NA	NA	NA	NA
	New York City	1,779	20.8	419	4.9	568	6.6	608	7.1	NA	NA	NA	NA
Heroin overdoses	New York	127	7.7	32	1.9	60	3.6	56	3.4	NA	NA	NA	NA
	New York City	1,052	12.3	253	3.0	339	4.0	363	4.2	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	New York	108	6.6	35	2.1	43	2.6	50	3.0	NA	NA	NA	NA
	New York City	727	8.5	166	1.9	229	2.7	245	2.9	NA	NA	NA	NA
Hospitalizations [2] (Data as of February 2018)													
All opioid overdoses	New York	222	13.5	59	3.6	70	4.3	77	4.7	NA	NA	NA	NA
	New York City	1,160	13.6	287	3.4	327	3.8	321	3.8	NA	NA	NA	NA
Heroin overdoses	New York	73	4.4	19	1.2	29	1.8	22	1.3	NA	NA	NA	NA
	New York City	401	4.7	95	1.1	125	1.5	116	1.4	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	New York	149	9.1	40	2.4	41	2.5	55	3.3	NA	NA	NA	NA
	New York City	759	8.9	192	2.2	202	2.4	205	2.4	NA	NA	NA	NA

[1] This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

[2] Indicators generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

New York County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	2,219	2,209	2,208	2,145	6,882	2,123	2,070	2,143	1,916	6,471
Unique clients admitted for any opioid (incl. heroin)	2,358	2,355	2,371	2,297	7,374	2,294	2,234	2,309	2,027	6,988

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

New York County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	New York	498	599	469	1,929	513	534	484	411	1,942	414
	New York City	1,943	2,383	1,908	7,667	1,767	1,919	1,982	1,620	7,288	1,410
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	New York	12	31	24	75	29	57	25	43	154	32
	New York City	53	85	65	243	82	121	78	123	404	74

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Queens County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Outpatient emergency department visits [2] (Data as of February 2018)													
All opioid overdoses	Queens	318	13.6	83	3.5	98	4.2	123	5.3	NA	NA	NA	NA
	New York City	1,779	20.8	419	4.9	568	6.6	608	7.1	NA	NA	NA	NA
Heroin overdoses	Queens	185	7.9	49	2.1	55	2.4	82	3.5	NA	NA	NA	NA
	New York City	1,052	12.3	253	3.0	339	4.0	363	4.2	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Queens	133	5.7	34	1.5	43	1.8	41	1.8	NA	NA	NA	NA
	New York City	727	8.5	166	1.9	229	2.7	245	2.9	NA	NA	NA	NA
Hospitalizations [2] (Data as of February 2018)													
All opioid overdoses	Queens	189	8.1	27	1.2	51	2.2	47	2.0	NA	NA	NA	NA
	New York City	1,160	13.6	287	3.4	327	3.8	321	3.8	NA	NA	NA	NA
Heroin overdoses	Queens	70	3.0	11	0.5	18	0.8	20	0.9	NA	NA	NA	NA
	New York City	401	4.7	95	1.1	125	1.5	116	1.4	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Queens	119	5.1	16	0.7	33	1.4	27	1.2	NA	NA	NA	NA
	New York City	759	8.9	192	2.2	202	2.4	205	2.4	NA	NA	NA	NA

[1] This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

[2] Indicators generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Queens County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	956	1,023	960	939	3,005	971	972	947	873	2,927
Unique clients admitted for any opioid (incl. heroin)	1,112	1,162	1,088	1,076	3,487	1,114	1,115	1,083	1,007	3,407

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Queens County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Queens	319	304	319	1,204	277	282	345	259	1,163	195
	New York City	1,943	2,383	1,908	7,667	1,767	1,919	1,982	1,620	7,288	1,410
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Queens	7	4	3	19	3	7	4	4	18	4
	New York City	53	85	65	243	82	121	78	123	404	74

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may be updated as additional data become available later in 2018, if applicable. Please see the Methodology for more detail about this change.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Richmond County: Opioid overdoses and rates per 100,000 population
Preliminary data (subject to change)

		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017		Jul-Sep, 2017		Oct-Dec, 2017		2017 Total	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Outpatient emergency department visits [2] (Data as of February 2018)													
All opioid overdoses	Richmond	253	53.3	43	9.1	68	14.3	69	14.5	NA	NA	NA	NA
	New York City	1,779	20.8	419	4.9	568	6.6	608	7.1	NA	NA	NA	NA
Heroin overdoses	Richmond	157	33.1	30	6.3	42	8.9	36	7.6	NA	NA	NA	NA
	New York City	1,052	12.3	253	3.0	339	4.0	363	4.2	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Richmond	96	20.2	13	2.7	26	5.5	33	7.0	NA	NA	NA	NA
	New York City	727	8.5	166	1.9	229	2.7	245	2.9	NA	NA	NA	NA
Hospitalizations [2] (Data as of February 2018)													
All opioid overdoses	Richmond	88	18.5	23	4.8	14	3.0	16	3.4	NA	NA	NA	NA
	New York City	1,160	13.6	287	3.4	327	3.8	321	3.8	NA	NA	NA	NA
Heroin overdoses	Richmond	26	5.5	s	s	s	s	s	s	NA	NA	NA	NA
	New York City	401	4.7	95	1.1	125	1.5	116	1.4	NA	NA	NA	NA
Opioid overdoses excluding heroin [1]	Richmond	62	13.1	20	4.2	11	2.3	14	3.0	NA	NA	NA	NA
	New York City	759	8.9	192	2.2	202	2.4	205	2.4	NA	NA	NA	NA

[1] This indicator includes pharmaceutically and illicitly produced opioids such as fentanyl.

[2] Indicators generated for hospitalizations and emergency department visits are based on ICD-10-CM codes.

NA: Data are not yet available due to a transition in the Statewide Planning and Research Cooperative System (SPARCS) data collection process.

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

Richmond County: Unique clients admitted to OASAS-certified chemical dependence treatment programs [1,2] (Preliminary data as of April, 2018 - subject to change)

	2016					2017				
Indicator	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total
Unique clients admitted for heroin	610	586	598	574	1,792	613	612	588	557	1,763
Unique clients admitted for any opioid (incl. heroin)	767	743	746	698	2,251	758	748	744	688	2,225

OASAS: Office of Alcoholism and Substance Abuse Services

[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 fewer than 6 clients.

Richmond County: Naloxone administration reports (Preliminary data as of May, 2018 - subject to change)

		2016				2017					2018
Indicator	Location	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar
Emergency Medical Services (EMS) naloxone administration reports [1,2]											
Naloxone administration report by EMS	Richmond	77	114	89	368	114	110	92	126	442	95
	New York City	1,943	2,383	1,908	7,667	1,767	1,919	1,982	1,620	7,288	1,410
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports [3]											
Naloxone administration report by registered COOP program	Richmond	10	13	5	34	15	13	2	2	32	1
	New York City	53	85	65	243	82	121	78	123	404	74

[1] County numbers displayed in the table represent only naloxone administration events reported electronically; therefore, actual numbers of events may be higher.

[2] EMS reporting for this county was previously affected by reports not being captured from an EMS agency serving the area. Counts have been updated for all quarters in 2017 and 2018 to reflect the additional reports captured.

[3] Numbers displayed in the table represent only naloxone administration reports submitted by 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-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; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	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-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T401X5S, T401X6S)	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-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; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS

Indicator	Definition	ICD Codes/Detailed Explanation	Data Source
All hospitalizations involving opioid overdose	All hospitalizations involving opioid poisonings, all manners, principal diagnosis or first-listed cause of injury	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; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS
Hospitalizations involving heroin overdose	Hospitalizations involving heroin poisonings, all manners, principal diagnosis or first-listed cause of injury	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; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T401X5S, T401X6S)	SPARCS
Hospitalizations involving opioid overdose excluding heroin	Hospitalizations involving opioid poisonings except heroin, all manners, principal diagnosis or first-listed cause of injury	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; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS
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.	Clients may also have another opioid or any other substance as the primary, secondary, or tertiary substance of abuse at admission. A unique client is identified by the client's date of birth, last four digits of Social Security number, gender, and the first two letters of last name.	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 or semi-synthetic opioid reported as the primary, secondary, or tertiary substance of abuse at admission, aggregated by client county of residence.	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. Clients may also have heroin or any other substance as the primary, secondary or tertiary substance of abuse at admission. A unique client is identified by the client's date of birth, last four digits of Social Security number, gender, and the first two letters of last name.	OASAS Client Data System
Naloxone administration report by Emergency Medical Services (EMS)	Each naloxone administration report represents an EMS encounter when the administration of naloxone was given during the course of patient care. Often, administrations of naloxone were given for patients presenting with similar signs and symptoms of a potential opioid overdose; final diagnosis of an opioid overdose is completed during definitive care or final evaluation.	Medication administered is equal to naloxone.	NYS e-PCR data, and other regional EMS Program data collection methods

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

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-10-CM code at discharge that indicates the primary reason for the occurrence. There is 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. County of residence was assigned based on ZIP code for cases in which patient county of residence was listed as unknown or missing, but a valid NY ZIP code was present. 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 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.

New York State Emergency Medical Services (EMS) Data:
New York State maintains an EMS patient care data repository, in which all e-PCR data are captured from across the State. Data for Suffolk County come from Regional EMS Medical Control to which all medication administrations by EMS–including naloxone–are required to be reported. Data from Nassau County are provided by the Nassau County Police Department based on reports submitted by Nassau County first response agencies and most ambulance transport agencies. The EMS data from Nassau County Police Department are combined with e-PCR data submitted by other agencies not included in the Nassau County Police Department reporting. As of the January 2018 report, EMS naloxone administrations for Nassau County have been updated with the Nassau County Police Department data for all quarters and years shown, and are likely to show increases compared to previously-issued data.

New York State Law Enforcement Naloxone Administration Dataset:
The NYS Law Enforcement Naloxone Administration dataset provides 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 provides 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.

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
OASAS Client Data System (CDS) - Admissions	Numerator 1-5 admissions
Prehospital Care Reports	None
NYS Law Enforcement Naloxone Administration Dataset	None
NYS Community Opioid Overdose Prevention Program (COOP) Dataset	None

Data Limitations

Data Source	Limitations
Vital Records	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. 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. The indicator "Overdose deaths involving opioid pain relievers" includes overdose deaths due to pharmaceutically and illicitly produced opioids such as fentanyl. Data for New York City on opioid overdose deaths are not included in this report.
SPARCS	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. 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 patient's 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. 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. 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.

Data Source	Limitations
OASAS Client Data System (CDS)	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 substance use disorder (SUD) treatment, get diverted to other systems, 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. 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. Opioid admissions data are not direct measures of the prevalence of opioid use. The availability of chemical dependence treatment services within a county may affect the number of admissions of county residents to programs offering those services. Counties will not sum to the State. Clients are unique within a county.
EMS Patient Care Reports	Documentation data entry errors can occur, and may result in 'naloxone administered' being recorded when a different medication had actually been administered. Patients who present as unresponsive or with an altered mental status with unknown etiology may be administered naloxone, as part of the treatment protocol, while attempts are being made to determine the cause of the patient's current unresponsive state or altered mental status. Electronic PCR data currently capture 85%-90% of all EMS data statewide, from 45%-50% of all certified EMS agencies. The remaining data are reported via paper PCR, from which extracting narcotic/heroin overdoses and naloxone administrations is impractical. The Suffolk County results in this report do not include patients recorded as 'unresponsive/unknown' who received a treatment protocol that includes naloxone; the Suffolk County results in this report only include patients who received naloxone alone for suspected opioid overdose. The National Emergency Medical Services Information System (NEMSIS) is a universal standard for how EMS patient care data are collected. Most EMS agencies in New York State adhere to the NEMSIS version 2 standard that was released in 2005. However, many are beginning to transition to the recently released NEMSIS version 3 standard, which will improve the quality of EMS data. In upcoming quarters, the quarterly opioid data reports will capture electronic PCR data from both NEMSIS version 2 and NEMSIS version 3 agencies. However, at present, this report only captures data from NEMSIS version 2 agencies. As a result, naloxone administrations by EMS agencies reporting via NEMSIS version 3 are not included in this report, but they will be included retroactively in future reports.
NYS Law Enforcement Naloxone Administration Dataset	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. It is possible that not all naloxone administrations reported are for an opioid overdose. There are not toxicology reports to confirm suspected substances used. Increase may represent expansion of program and may or may not indicate an increase in overdose events. Data for New York City on naloxone administration reports by law enforcement are not included in this report. Data displayed for Nassau County on naloxone administration reports by law enforcement are not complete due to the use of an alternate reporting system.
NYS Community Opioid Overdose Prevention (COOP) Program Dataset	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. Increase may represent expansion of program and may or may not indicate an increase in overdose events. 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. The actual number of naloxone administrations is likely to substantially exceed the number reported to the NYSDOH.

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 Emergency Medical Services and Trauma Systems

Bureau of Narcotic Enforcement

Bureau of Vital Records

Office of Governmental Affairs

New York State Office of Alcoholism and Substance Abuse Services