

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

New York State Department of Health

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Introduction

In response to the growing opioid public health crisis, Governor Andrew M. Cuomo convened a Heroin and Opioid Task Force in May 2016. This group was charged with developing a comprehensive plan to fight against this epidemic in New York State. 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. 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.

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.

 $^{^{1}\,\}underline{\text{https://www.governor.ny.gov/news/governor-cuomo-announces-statewide-task-force-combat-heroin-and-prescription-opioid-crisis}$

https://www.governor.ny.gov/sites/governor.ny.gov/files/atoms/files/HeroinTaskForceReport 3.pdf

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 500 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 the April 2017 report.

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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 Total		Jan-Mar, 2017		Apr-Jun, 2017			
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate		
					Death	S ¹									
All opioid overdoses															
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7		
Heroin overdoses	Albany	4	1.3	6	1.9	2	0.6	16	5.2	1	0.3	1	0.3		
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3		
Overdoses involving	Albany	5	1.6	4	1.3	2	0.6	14	4.5	2	0.6	2	0.6		
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5		
			Out	oatient em	ergency	departme	nt visits	3							
All opioid overdoses	Albany	34	11.0	31	10.0	33	10.7	115	37.2	30	9.7	20	6.5		
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4		
Heroin overdoses	Albany	27	8.7	27	8.7	27	8.7	95	30.7	23	7.4	16	5.2		
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0		
Opioid overdoses	Albany	7	2.3	S	S	S	S	20	6.5	7	2.3	S	S		
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4		
				Н	ospitaliza	ntions ³			_		-				
All opioid overdoses	Albany	S	S	S	S	S	S	23	7.4	7	2.3	10	3.2		
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4		
Heroin overdoses	Albany	S	S	S	S	S	S	13	4.2	S	S	S	S		
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8		
Opioid overdoses	Albany	0	0.0	S	S	S	S	10	3.2	S	S	S	S		
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6		

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.

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

Albany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015				20	17		
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	972	297	309	333	305	972	308	347
Unique clients admitted for any opioid (incl. heroin)	1,189	363	388	397	363	1,196	371	428

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 less than 6 clients.

Albany County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017					
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Emergency Medical Services (EMS) naloxone administration reports 1,2													
Naloxone administration report	Albany	173	43	57	64	52	216	62	80	86			
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³							
Naloxone administration report	Albany	5	2	4	1	1	8	2	1	0			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³												
Naloxone administration report	Albany	21	8	5	7	9	29	5	9	2			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

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 decrease until updates to the data are available in 2018, if applicable.

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.

Allegany County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 Total		Jan-Mar, 2017		Apr-Jun, 2017	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Allegany	1	2.1	0	0.0	0	0.0	2	4.2	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Allegany	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Allegany	1	2.1	0	0.0	0	0.0	1	2.1	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Allegany	7	14.7	S	S	7	14.7	32	67.4	S	S	8	16.9
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Allegany	S	S	S	S	S	S	22	46.4	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Allegany	S	S	S	S	S	S	10	21.1	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Allegany	S	S	0	0.0	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Allegany	S	S	0	0.0	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Allegany	S	S	0	0.0	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Allegany County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	94	40	30	29	35	109	33	38
Unique clients admitted for any opioid (incl. heroin)	169	65	51	52	59	182	52	68

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 less than 6 clients.

Allegany County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
Emergency Medical Services (EMS) naloxone administration reports 1,2											
Naloxone administration report	Allegany	43	19	8	4	12	43	15	10	11	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Allegany	3	1	0	1	0	2	2	1	1	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Community Opio	oid Overdo	se Prevent	ion (COOP) program	naloxone a	administrat	ion reports	3		
Naloxone administration report	Allegany	0	0	0	0	0	0	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Broome County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017		
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate		
					Death	S ¹									
All opioid overdoses															
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7		
Heroin overdoses	Broome	2	1.0	9	4.6	7	3.6	27	13.7	2	1.0	2	1.0		
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3		
Overdoses involving	Broome	7	3.6	9	4.6	8	4.1	33	16.8	2	1.0	2	1.0		
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5		
			Out	oatient em	ergency	departme	nt visits	3							
All opioid overdoses	Broome	54	27.5	55	28.0	43	21.9	193	98.2	78	39.7	56	28.5		
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4		
Heroin overdoses	Broome	49	24.9	46	23.4	37	18.8	162	82.4	68	34.6	52	26.5		
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0		
Opioid overdoses	Broome	S	S	9	4.6	S	S	31	15.8	10	5.1	S	S		
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4		
				Н	ospitaliza	ations ³									
All opioid overdoses	Broome	14	7.1	10	5.1	10	5.1	49	24.9	16	8.1	17	8.6		
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4		
Heroin overdoses	Broome	S	S	8	4.1	S	S	24	12.2	11	5.6	12	6.1		
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8		
Opioid overdoses	Broome	8	4.1	S	S	7	3.6	25	12.7	S	S	S	S		
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6		

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.

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

Broome County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015				20	17		
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	820	288	317	347	332	923	340	345
Unique clients admitted for any opioid (incl. heroin)	972	350	363	404	384	1,093	377	383

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 less than 6 clients.

Broome County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017					
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Naloxone administration report	Broome	317	70	58	106	54	288	124	96	70			
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³							
Naloxone administration report	Broome	17	7	13	15	15	50	11	11	9			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³												
Naloxone administration report	Broome	32	28	55	49	3	135	10	5	5			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Cattaraugus County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Cattaraugus	5	6.4	1	1.3	1	1.3	7	9.0	0	0.0	1	1.3
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Cattaraugus	2	2.6	0	0.0	0	0.0	2	2.6	0	0.0	1	1.3
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Cattaraugus	4	5.1	1	1.3	1	1.3	6	7.7	0	0.0	1	1.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Cattaraugus	9	11.6	7	9.0	16	20.5	56	71.9	9	11.6	13	16.7
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Cattaraugus	8	10.3	S	S	13	16.7	44	56.5	7	9.0	7	9.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Cattaraugus	S	S	S	S	S	S	12	15.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Cattaraugus	S	S	S	S	S	S	10	12.8	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Cattaraugus	S	S	S	S	0	0.0	S	S	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Cattaraugus	S	S	0	0.0	S	S	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Cattaraugus County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	152	65	67	82	68	236	75	71
Unique clients admitted for any opioid (incl. heroin)	343	108	110	161	134	432	130	145

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 less than 6 clients.

Cattaraugus County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report	Cattaraugus	46	26	20	16	23	85	15	25	11		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	nistration r	eports ³						
Naloxone administration report	Cattaraugus	10	7	2	0	1	10	3	3	1		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Cattaraugus	4	0	0	0	2	2	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Cayuga County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Cayuga	4	5.1	3	3.8	5	6.4	16	20.4	1	1.3	1	1.3
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Cayuga	1	1.3	1	1.3	2	2.6	6	7.7	0	0.0	1	1.3
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Cayuga	3	3.8	3	3.8	5	6.4	15	19.2	1	1.3	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Cayuga	17	21.7	26	33.2	14	17.9	77	98.4	20	25.5	7	8.9
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Cayuga	15	19.2	12	15.3	9	11.5	51	65.1	13	16.6	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Cayuga	S	S	14	17.9	S	S	26	33.2	7	8.9	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Cayuga	S	S	0	0.0	S	S	14	17.9	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Cayuga	S	S	0	0.0	S	S	8	10.2	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Cayuga	0	0.0	0	0.0	S	S	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Cayuga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	268	85	88	95	93	290	80	101
Unique clients admitted for any opioid (incl. heroin)	348	114	111	118	110	361	103	135

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 less than 6 clients.

Cayuga County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Cayuga	60	11	11	16	15	53	12	8	5		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Cayuga	7	3	2	3	2	10	2	2	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Cayuga	0	1	1	0	0	2	0	1	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Chautauqua County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Chautauqua	4	3.1	9	6.9	3	2.3	24	18.4	2	1.5	4	3.1
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Chautauqua	2	1.5	5	3.8	0	0.0	11	8.4	1	0.8	2	1.5
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Chautauqua	3	2.3	6	4.6	1	0.8	16	12.2	1	0.8	2	1.5
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Chautauqua	10	7.6	11	8.4	11	8.4	63	48.2	S	S	18	13.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Chautauqua	9	6.9	8	6.1	8	6.1	52	39.8	S	S	11	8.4
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Chautauqua	S	S	S	S	S	S	11	8.4	S	S	7	5.4
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Chautauqua	S	S	S	S	S	S	22	16.8	S	S	8	6.1
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Chautauqua	0	0.0	0	0.0	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Chautauqua	S	S	S	S	S	S	18	13.8	S	S	7	5.4
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Chautauqua County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	331	115	130	111	125	381	129	130
Unique clients admitted for any opioid (incl. heroin)	571	167	193	169	173	576	187	180

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 less than 6 clients.

Chautauqua County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Chautauqua 88 23 19 26 26 94 19 39												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Chautauqua	15	6	4	3	4	17	3	12	7		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Chautauqua	1	0	1	1	0	2	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Chemung County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Chemung	1	1.1	0	0.0	1	1.1	5	5.7	1	1.1	2	2.3
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Chemung	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Chemung	1	1.1	0	0.0	1	1.1	5	5.7	1	1.1	2	2.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Chemung	19	21.8	13	14.9	S	S	48	55.1	15	17.2	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Chemung	11	12.6	7	8.0	S	S	29	33.3	13	14.9	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Chemung	8	9.2	S	S	0	0.0	19	21.8	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Chemung	S	S	S	S	S	S	16	18.4	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Chemung	S	S	S	S	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Chemung	S	S	S	S	S	S	11	12.6	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Chemung County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	189	76	90	90	56	260	78	79
Unique clients admitted for any opioid (incl. heroin)	334	124	130	131	98	406	113	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 less than 6 clients.

Chemung County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Chemung	123	23	33	48	26	130	25	58	32		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Chemung	5	2	5	7	1	15	3	7	3		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Chemung	0	2	1	0	0	3	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Chenango County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Chenango	0	0.0	3	6.1	1	2.0	5	10.2	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Chenango	0	0.0	1	2.0	1	2.0	2	4.1	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Chenango	0	0.0	2	4.1	0	0.0	3	6.1	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Chenango	8	16.4	8	16.4	S	S	29	59.4	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Chenango	S	S	7	14.3	S	S	24	49.1	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Chenango	S	S	S	S	0	0.0	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Chenango	S	S	S	S	S	S	10	20.5	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Chenango	S	S	0	0.0	S	S	S	S	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Chenango	S	S	S	S	0	0.0	8	16.4	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Chenango County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	141	55	46	50	36	153	34	33
Unique clients admitted for any opioid (incl. heroin)	215	79	64	66	62	228	47	63

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 less than 6 clients.

Chenango County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Chenango	31	10	10	22	12	54	12	5	5	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Chenango	4	1	2	1	1	5	0	2	0	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Chenango	0	1	1	0	0	2	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Clinton County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Clinton	1	1.2	2	2.5	4	4.9	8	9.8	0	0.0	2	2.5
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Clinton	0	0.0	2	2.5	0	0.0	2	2.5	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Clinton	1	1.2	1	1.2	4	4.9	7	8.6	0	0.0	1	1.2
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Clinton	7	8.6	S	S	10	12.3	24	29.5	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Clinton	S	S	S	S	S	S	14	17.2	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Clinton	S	S	S	S	S	S	10	12.3	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Clinton	S	S	S	S	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Clinton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Clinton	S	S	S	S	0	0.0	S	S	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Clinton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	229	88	95	84	77	278	73	74
Unique clients admitted for any opioid (incl. heroin)	443	158	159	133	141	480	138	135

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 less than 6 clients.

Clinton County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Clinton	19	6	5	3	8	22	7	0	3		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Clinton	2	2	4	7	1	14	2	1	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Clinton	20	14	6	25	22	67	21	14	3		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Columbia County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Columbia	4	6.5	5	8.1	4	6.5	13	21.1	0	0.0	2	3.3
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Columbia	1	1.6	3	4.9	0	0.0	4	6.5	0	0.0	2	3.3
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Columbia	3	4.9	3	4.9	4	6.5	10	16.3	0	0.0	1	1.6
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Columbia	7	11.4	7	11.4	S	S	29	47.1	7	11.4	16	26.0
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Columbia	7	11.4	S	S	S	S	21	34.1	S	S	15	24.4
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Columbia	0	0.0	S	S	S	S	8	13.0	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Columbia	S	S	S	S	S	S	9	14.6	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Columbia	0	0.0	S	S	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Columbia	S	S	S	S	S	S	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Columbia County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	229	82	75	76	109	244	91	108
Unique clients admitted for any opioid (incl. heroin)	281	109	98	96	126	311	114	127

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 less than 6 clients.

Columbia County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Columbia	57	13	13	18	19	63	12	16	15		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	Li	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Columbia	7	4	3	1	2	10	3	3	3		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Columbia	2	2	0	0	0	2	0	3	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Cortland County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Cortland	2	4.1	2	4.1	2	4.1	8	16.5	0	0.0	1	2.1
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Cortland	1	2.1	2	4.1	0	0.0	3	6.2	0	0.0	1	2.1
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Cortland	1	2.1	1	2.1	2	4.1	6	12.4	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Cortland	12	24.7	12	24.7	14	28.9	43	88.7	11	22.7	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Cortland	7	14.4	8	16.5	11	22.7	31	63.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Cortland	S	S	S	S	S	S	12	24.7	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Cortland	S	S	0	0.0	0	0.0	S	S	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Cortland	S	S	0	0.0	0	0.0	S	S	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Cortland	S	S	0	0.0	0	0.0	S	S	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Cortland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	151	80	107	83	88	261	100	97
Unique clients admitted for any opioid (incl. heroin)	217	104	138	102	103	326	115	121

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 less than 6 clients.

Cortland County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Cortland	31	12	14	14	14	54	13	10	12		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Cortland	13	2	7	5	2	16	2	1	1		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Cortland	0	0	2	6	2	10	0	3	1		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Delaware County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Delaware	3	6.5	4	8.7	1	2.2	10	21.7	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Delaware	2	4.3	3	6.5	0	0.0	5	10.9	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Delaware	2	4.3	2	4.3	1	2.2	6	13.0	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Delaware	S	S	9	19.5	S	S	24	52.1	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Delaware	S	S	S	S	S	S	14	30.4	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Delaware	S	S	S	S	0	0.0	10	21.7	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Delaware	S	S	S	S	S	S	10	21.7	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Delaware	0	0.0	S	S	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Delaware	S	S	S	S	S	S	7	15.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Delaware County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	114	50	43	38	43	152	40	45
Unique clients admitted for any opioid (incl. heroin)	163	64	59	52	51	195	54	64

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 less than 6 clients.

Delaware County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017					
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Emergency Medical Services (EMS) naloxone administration reports 1,2													
Naloxone administration report Delaware 11 4 10 7 7 28 2 10													
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³							
Naloxone administration report	Delaware	2	0	2	2	1	5	0	1	0			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³												
Naloxone administration report	Delaware	1	1	1	3	1	6	0	1	0			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

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 decrease until updates to the data are available in 2018, if applicable.

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.

Dutchess County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar, 2017		Apr-Jun	, 2017	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	
					Death	S ¹								
All opioid overdoses														
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7	
Heroin overdoses	Dutchess	10	3.4	5	1.7	4	1.4	26	8.8	3	1.0	2	0.7	
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3	
Overdoses involving	Dutchess	5	1.7	12	4.1	8	2.7	33	11.2	2	0.7	2	0.7	
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5	
			Out	oatient em	ergency	departme	nt visits	3						
All opioid overdoses	Dutchess	21	7.1	35	11.8	27	9.1	103	34.8	19	6.4	34	11.5	
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4	
Heroin overdoses	Dutchess	13	4.4	25	8.5	16	5.4	68	23.0	14	4.7	27	9.1	
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0	
Opioid overdoses	Dutchess	8	2.7	10	3.4	11	3.7	35	11.8	S	S	7	2.4	
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4	
				Н	ospitaliza	ations ³								
All opioid overdoses	Dutchess	14	4.7	8	2.7	12	4.1	40	13.5	13	4.4	S	S	
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4	
Heroin overdoses	Dutchess	S	S	S	S	S	S	16	5.4	S	S	S	S	
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8	
Opioid overdoses	Dutchess	8	2.7	S	S	8	2.7	24	8.1	8	2.7	S	S	
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6	

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.

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

Dutchess County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	1,202	399	402	447	394	1,178	387	424
Unique clients admitted for any opioid (incl. heroin)	1,453	465	477	521	461	1,410	458	511

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 less than 6 clients.

Dutchess County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017				
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
Emergency Medical Services (EMS) naloxone administration reports 1,2												
Naloxone administration report	Naloxone administration report Dutchess 272 81 79 91 86 337 70 85											
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Dutchess	45	15	16	17	10	58	16	18	19		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Dutchess	13	3	3	3	1	10	0	5	1		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Erie County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar, 2017		Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Erie	65	7.0	48	5.2	63	6.8	274	29.7	19	2.1	9	1.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Erie	20	2.2	13	1.4	12	1.3	74	8.0	4	0.4	1	0.1
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Erie	59	6.4	43	4.7	59	6.4	250	27.1	17	1.8	6	0.7
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Erie	275	29.8	144	15.6	224	24.3	1,105	119.8	242	26.2	262	28.4
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Erie	225	24.4	97	10.5	180	19.5	878	95.2	186	20.2	203	22.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Erie	50	5.4	47	5.1	44	4.8	227	24.6	56	6.1	59	6.4
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Erie	41	4.4	33	3.6	46	5.0	191	20.7	53	5.7	47	5.1
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Erie	14	1.5	18	2.0	16	1.7	83	9.0	25	2.7	21	2.3
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Erie	27	2.9	15	1.6	30	3.3	108	11.7	28	3.0	26	2.8
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Erie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	2,631	860	953	939	863	2,696	899	883
Unique clients admitted for any opioid (incl. heroin)	4,141	1,271	1,399	1,388	1,264	4,038	1,309	1,306

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 less than 6 clients.

Erie County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017					
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Emergency Medical Services (EMS) naloxone administration reports 1,2													
Naloxone administration report	Naloxone administration report												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalox	cone admir	nistration r	eports ³							
Naloxone administration report	Erie	219	139	74	47	49	309	75	84	38			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³												
Naloxone administration report	Erie	210	116	54	25	38	233	21	17	12			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

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 decrease until updates to the data are available in 2018, if applicable.

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.

Essex County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar, 2017		Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Essex	1	2.6	0	0.0	2	5.2	4	10.4	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Essex	1	2.6	0	0.0	2	5.2	4	10.4	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Essex	S	S	S	S	S	S	10	26.0	0	0.0	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Essex	0	0.0	0	0.0	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Essex	S	S	S	S	S	S	8	20.8	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Essex	0	0.0	S	S	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Essex	0	0.0	S	S	0	0.0	S	S	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Essex County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	57	24	20	15	21	71	16	23
Unique clients admitted for any opioid (incl. heroin)	130	49	55	40	43	160	56	67

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 less than 6 clients.

Essex County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report Essex 10 6 2 2 0 10 2 3											
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Essex	3	0	1	0	0	1	0	2	0	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Essex	2	0	0	0	0	0	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Franklin County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Franklin	1	2.0	0	0.0	0	0.0	2	3.9	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Franklin	1	2.0	0	0.0	0	0.0	2	3.9	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Franklin	S	S	S	S	S	S	10	19.7	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Franklin	0	0.0	0	0.0	S	S	S	S	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Franklin	S	S	S	S	S	S	7	13.8	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Franklin	0	0.0	0	0.0	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Franklin	0	0.0	0	0.0	0	0.0	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Franklin County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	109	25	23	32	22	92	21	19
Unique clients admitted for any opioid (incl. heroin)	280	85	86	93	85	300	86	78

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 less than 6 clients.

Franklin County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report Franklin 8 1 4 5 7 17 2 5											
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Franklin	3	0	0	1	3	4	2	1	1	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Franklin	1	0	1	0	0	1	0	4	2	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Fulton County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Fulton	1	1.9	1	1.9	0	0.0	4	7.4	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Fulton	1	1.9	0	0.0	0	0.0	2	3.7	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Fulton	1	1.9	1	1.9	0	0.0	2	3.7	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Fulton	7	13.0	S	S	S	S	21	38.9	S	S	7	13.0
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Fulton	S	S	S	S	S	S	15	27.8	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Fulton	S	S	S	S	S	S	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Fulton	S	S	0	0.0	S	S	7	13.0	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Fulton	S	S	0	0.0	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Fulton	S	S	0	0.0	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Fulton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	104	43	54	40	43	147	36	48
Unique clients admitted for any opioid (incl. heroin)	157	61	75	53	56	204	57	74

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 less than 6 clients.

Fulton County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report Fulton 3 0 0 1 1 1 2 7 7											
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Fulton	1	1	1	0	1	3	2	1	0	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Fulton	0	0	1	2	2	5	1	1	1	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Genesee County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Genesee	3	5.1	6	10.2	2	3.4	14	23.8	1	1.7	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Genesee	1	1.7	3	5.1	0	0.0	5	8.5	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Genesee	2	3.4	6	10.2	2	3.4	13	22.1	1	1.7	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Genesee	15	25.5	8	13.6	19	32.2	47	79.7	17	28.8	11	18.7
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Genesee	11	18.7	S	S	13	22.1	31	52.6	14	23.8	7	11.9
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Genesee	S	S	S	S	S	S	16	27.1	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Genesee	S	S	S	S	S	S	10	17.0	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Genesee	0	0.0	0	0.0	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Genesee	S	S	S	S	S	S	9	15.3	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Genesee County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	205	74	86	63	63	222	86	73
Unique clients admitted for any opioid (incl. heroin)	352	102	129	114	107	351	142	119

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 less than 6 clients.

Genesee County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	42	10	14	20							
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Genesee	0	2	1	4	1	8	4	2	4	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Genesee	0	1	2	2	2	7	0	1	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Greene County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Greene	2	4.2	3	6.3	5	10.5	12	25.2	1	2.1	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Greene	1	2.1	3	6.3	2	4.2	7	14.7	1	2.1	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Greene	1	2.1	2	4.2	5	10.5	9	18.9	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Greene	14	29.4	7	14.7	20	42.0	47	98.7	7	14.7	13	27.3
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Greene	10	21.0	S	S	15	31.5	33	69.3	S	S	11	23.1
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Greene	S	S	S	S	S	S	14	29.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Greene	S	S	0	0.0	S	S	8	16.8	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Greene	S	S	0	0.0	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Greene	S	S	0	0.0	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Greene County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	163	65	69	63	74	214	71	60
Unique clients admitted for any opioid (incl. heroin)	249	94	89	79	104	290	88	86

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 less than 6 clients.

Greene County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Greene 67 15 19 6 20 60 18 15												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Greene	4	2	3	3	4	12	3	8	5		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Greene	3	1	0	1	1	3	1	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Hamilton County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	1	21.2	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	S	S	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Hamilton	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Hamilton	0	0.0	0	0.0	0	0.0	S	S	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Hamilton County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	s	0	S	S	S	S	0	S
Unique clients admitted for any opioid (incl. heroin)	S	S	S	S	S	S	0	S

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 less than 6 clients.

Hamilton County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Hamilton 1 2 0 0 0 2 0 1												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Hamilton	0	0	0	1	0	1	0	0	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Hamilton	0	0	0	0	0	0	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Herkimer County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses													
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Herkimer	0	0.0	0	0.0	0	0.0	2	3.2	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Herkimer	2	3.2	2	3.2	0	0.0	6	9.5	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Herkimer	13	20.6	15	23.8	11	17.4	53	84.0	8	12.7	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Herkimer	10	15.8	8	12.7	S	S	31	49.1	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Herkimer	S	S	7	11.1	7	11.1	22	34.9	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Herkimer	0	0.0	S	S	S	S	11	17.4	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Herkimer	0	0.0	S	S	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Herkimer	0	0.0	0	0.0	S	S	7	11.1	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Herkimer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	209	69	75	75	79	229	84	81
Unique clients admitted for any opioid (incl. heroin)	288	88	98	91	105	297	101	100

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 less than 6 clients.

Herkimer County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Herkimer 37 18 24 17 15 74 16 10												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Herkimer	0	2	0	0	0	2	0	0	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Herkimer	0	0	0	0	0	0	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Jefferson County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Jefferson	2	1.7	8	6.8	4	3.4	18	15.3	1	0.9	1	0.9
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Jefferson	0	0.0	4	3.4	0	0.0	7	6.0	0	0.0	1	0.9
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Jefferson	2	1.7	5	4.3	3	2.6	13	11.1	1	0.9	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Jefferson	9	7.7	19	16.2	S	S	43	36.6	13	11.1	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Jefferson	7	6.0	15	12.8	S	S	31	26.4	8	6.8	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Jefferson	S	S	S	S	S	S	12	10.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Jefferson	S	S	S	S	S	S	18	15.3	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Jefferson	0	0.0	S	S	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Jefferson	S	S	S	S	S	S	15	12.8	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Jefferson County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	366	128	142	158	135	420	145	145
Unique clients admitted for any opioid (incl. heroin)	492	172	193	208	182	563	194	192

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 less than 6 clients.

Jefferson County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Jefferson	41	9	13	7	10	39	27	24	19		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Jefferson	3	8	9	13	9	39	15	7	4		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Jefferson	2	2	0	0	1	3	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Lewis County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Lewis	2	7.4	0	0.0	0	0.0	4	14.8	4	14.8	2	7.4
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Lewis	2	7.4	0	0.0	0	0.0	2	7.4	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Lewis	0	0.0	0	0.0	0	0.0	2	7.4	4	14.8	2	7.4
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Lewis	0	0.0	S	S	S	S	10	37.1	0	0.0	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Lewis	0	0.0	S	S	S	S	7	26.0	0	0.0	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Lewis	0	0.0	S	S	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Lewis	0	0.0	0	0.0	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Lewis	0	0.0	0	0.0	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Lewis	0	0.0	0	0.0	0	0.0	S	S	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Lewis County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	66	15	18	30	26	73	28	31
Unique clients admitted for any opioid (incl. heroin)	99	21	24	39	31	95	36	36

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 less than 6 clients.

Lewis County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Lewis	10	3	1	2	1	7	5	4	5	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702			
	La	aw enforce	ment nalox	cone admir	istration r	eports ³					
Naloxone administration report	Lewis	0	0	1	1	0	2	0	1	1	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Lewis	0	0	0	0	0	0	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Livingston County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Livingston	6	9.3	1	1.5	1	1.5	11	17.0	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Livingston	1	1.5	0	0.0	0	0.0	2	3.1	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Livingston	5	7.7	1	1.5	1	1.5	9	13.9	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Livingston	9	13.9	8	12.4	13	20.1	35	54.1	10	15.5	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Livingston	S	S	S	S	9	13.9	21	32.4	7	10.8	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Livingston	S	S	S	S	S	S	14	21.6	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Livingston	S	S	S	S	S	S	13	20.1	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Livingston	S	S	0	0.0	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Livingston	S	S	S	S	0	0.0	7	10.8	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Livingston County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	162	53	69	52	72	204	61	54
Unique clients admitted for any opioid (incl. heroin)	247	88	97	76	93	289	88	84

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 less than 6 clients.

Livingston County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Livingston	21	5	13	5	8	31	9	8	11		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Livingston	5	2	4	1	3	10	1	2	3		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Livingston	3	0	0	0	1	1	0	4	1		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Madison County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Madison	5	7.0	2	2.8	3	4.2	14	19.5	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Madison	1	1.4	2	2.8	2	2.8	9	12.5	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Madison	5	7.0	2	2.8	3	4.2	11	15.3	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Madison	9	12.5	13	18.1	15	20.9	53	73.8	8	11.1	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Madison	S	S	10	13.9	10	13.9	36	50.1	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Madison	S	S	S	S	S	S	17	23.7	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ations ³							
All opioid overdoses	Madison	S	S	S	S	S	S	16	22.3	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Madison	S	S	S	S	S	S	7	9.7	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Madison	S	S	S	S	S	S	9	12.5	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Madison County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	210	81	68	76	76	241	79	53
Unique clients admitted for any opioid (incl. heroin)	281	108	91	98	98	320	97	77

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 less than 6 clients.

Madison County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Madison	32	19	20	16	11	66	10	7	14	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Madison	4	1	4	2	3	10	2	0	0	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Madison	0	0	0	1	0	1	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Monroe County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Monroe	49	6.5	32	4.3	42	5.6	149	19.9	5	0.7	1	0.1
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Monroe	27	3.6	13	1.7	14	1.9	65	8.7	5	0.7	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Monroe	40	5.3	28	3.7	41	5.5	128	17.1	4	0.5	1	0.1
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Monroe	140	18.7	122	16.3	162	21.6	467	62.3	150	20.0	174	23.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Monroe	104	13.9	88	11.7	127	16.9	354	47.2	118	15.7	143	19.1
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Monroe	36	4.8	34	4.5	35	4.7	113	15.1	32	4.3	31	4.1
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ations ³							
All opioid overdoses	Monroe	35	4.7	33	4.4	41	5.5	127	16.9	40	5.3	56	7.5
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Monroe	14	1.9	14	1.9	16	2.1	52	6.9	17	2.3	30	4.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Monroe	21	2.8	19	2.5	25	3.3	75	10.0	23	3.1	26	3.5
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Monroe County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	2,094	758	860	836	863	2,366	918	913
Unique clients admitted for any opioid (incl. heroin)	2,712	966	1,064	1,011	1,053	2,983	1,115	1,101

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 less than 6 clients.

Monroe County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report	Monroe	500	112	285	114	91	602	69	83	125		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Monroe	8	5	13	6	8	32	6	13	11		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Monroe	29	10	12	14	22	58	39	35	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

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 in 2018.

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.

Montgomery County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 201 7
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Montgomery	0	0.0	0	0.0	3	6.0	3	6.0	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Montgomery	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Montgomery	0	0.0	0	0.0	1	2.0	1	2.0	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Montgomery	8	16.1	S	S	8	16.1	27	54.4	8	16.1	17	34.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Montgomery	8	16.1	S	S	S	S	24	48.3	S	S	11	22.2
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Montgomery	0	0.0	S	S	S	S	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Montgomery	S	S	S	S	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Montgomery	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Montgomery	S	S	S	S	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Montgomery County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	187	64	82	81	65	222	65	78
Unique clients admitted for any opioid (incl. heroin)	255	86	93	98	79	275	84	100

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 less than 6 clients.

Montgomery County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Montgomery	49	6	14	28	14	62	10	25	26	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Montgomery	0	0	0	0	0	0	0	3	1	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Montgomery	0	0	0	3	0	3	1	2	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Nassau County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Nassau	53	3.9	40	2.9	53	3.9	188	13.8	16	1.2	5	0.4
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Nassau	20	1.5	12	0.9	10	0.7	56	4.1	7	0.5	2	0.1
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Nassau	35	2.6	32	2.4	47	3.5	145	10.7	10	0.7	4	0.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
	·		Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Nassau	87	6.4	103	7.6	81	5.9	353	25.9	90	6.6	137	10.1
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Nassau	57	4.2	72	5.3	49	3.6	230	16.9	49	3.6	83	6.1
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Nassau	30	2.2	31	2.3	32	2.4	123	9.0	41	3.0	54	4.0
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ations ³							
All opioid overdoses	Nassau	43	3.2	50	3.7	49	3.6	190	14.0	64	4.7	44	3.2
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Nassau	13	1.0	21	1.5	18	1.3	79	5.8	18	1.3	12	0.9
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Nassau	30	2.2	29	2.1	31	2.3	111	8.2	46	3.4	32	2.4
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Nassau County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	2,353	804	853	768	742	2,344	822	761
Unique clients admitted for any opioid (incl. heroin)	3,121	1,051	1,090	1,004	986	3,159	1,036	1,004

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 less than 6 clients.

Nassau County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Nassau	633	138	148	138	177	601	151	186	168		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	w enforcer	ment nalox	one admin	istration re	eports 3,4						
Naloxone administration report	Nassau	16	4	5	10	9	28	2	5	7		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports 4											
Naloxone administration report	Nassau	5	1	0	1	3	5	2	4	6		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

³ Law enforcement naloxone administration reports for Nassau County are not yet comprehensively included in this report.

⁴ 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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Niagara	12	5.6	9	4.2	11	5.2	45	21.2	3	1.4	2	0.9
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Niagara	3	1.4	3	1.4	3	1.4	11	5.2	1	0.5	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Niagara	11	5.2	7	3.3	11	5.2	41	19.3	3	1.4	2	0.9
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Niagara	47	22.1	25	11.8	47	22.1	227	106.7	61	28.7	47	22.1
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Niagara	23	10.8	20	9.4	34	16.0	146	68.7	39	18.3	34	16.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Niagara	24	11.3	S	S	13	6.1	81	38.1	22	10.3	13	6.1
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Niagara	17	8.0	17	8.0	7	3.3	54	25.4	10	4.7	12	5.6
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Niagara	S	S	S	S	S	S	12	5.6	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Niagara	13	6.1	14	6.6	S	S	42	19.8	8	3.8	9	4.2
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Niagara County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	636	203	222	238	249	706	249	286
Unique clients admitted for any opioid (incl. heroin)	1,286	399	394	434	436	1,282	426	475

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 less than 6 clients.

Niagara County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report Niagara 7 4 3 6 5 18 5											
by EMS	NYS excl. NYC	6,115	1,730 2,009 1,747 1,542 7					1,518	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	Niagara	23	6	6	6	2	20	8	8	2	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Niagara	10	10	4	1	1	16	8	11	1	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Oneida County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Oneida	18	7.7	13	5.6	12	5.2	50	21.5	2	0.9	2	0.9
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Oneida	10	4.3	8	3.4	11	4.7	34	14.6	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Oneida	15	6.5	7	3.0	8	3.4	34	14.6	2	0.9	2	0.9
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Oneida	52	22.4	45	19.4	51	21.9	185	79.6	44	18.9	46	19.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Oneida	38	16.3	34	14.6	35	15.1	137	58.9	27	11.6	30	12.9
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Oneida	14	6.0	11	4.7	16	6.9	48	20.6	17	7.3	16	6.9
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Oneida	11	4.7	20	8.6	18	7.7	67	28.8	7	3.0	10	4.3
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Oneida	8	3.4	11	4.7	11	4.7	39	16.8	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Oneida	S	S	9	3.9	7	3.0	28	12.0	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Oneida County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	897	356	366	374	397	1,073	358	364
Unique clients admitted for any opioid (incl. heroin)	1,103	437	434	443	488	1,313	428	450

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 less than 6 clients.

Oneida County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report Oneida 256 96 103 103 95 397 63 57												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Oneida	11	7	10	7	15	39	5	4	14		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Oneida	2	0	0	4	3	7	2	27	14		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Onondaga County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Onondaga	32	6.8	29	6.2	31	6.6	128	27.3	3	0.6	4	0.9
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Onondaga	18	3.8	16	3.4	12	2.6	63	13.4	0	0.0	2	0.4
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Onondaga	27	5.8	24	5.1	28	6.0	105	22.4	3	0.6	2	0.4
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Onondaga	133	28.4	118	25.2	77	16.4	484	103.3	72	15.4	64	13.7
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Onondaga	107	22.8	97	20.7	56	12.0	390	83.3	45	9.6	44	9.4
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Onondaga	26	5.6	21	4.5	21	4.5	94	20.1	27	5.8	20	4.3
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Onondaga	30	6.4	24	5.1	17	3.6	101	21.6	31	6.6	15	3.2
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Onondaga	18	3.8	15	3.2	7	1.5	54	11.5	10	2.1	7	1.5
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Onondaga	12	2.6	9	1.9	10	2.1	47	10.0	21	4.5	8	1.7
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Onondaga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	1,801	682	715	727	668	1,930	658	694
Unique clients admitted for any opioid (incl. heroin)	2,173	777	818	847	775	2,270	753	813

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 less than 6 clients.

Onondaga County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

	2015			2016	2017								
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Emergency Medical Services (EMS) naloxone administration reports 1,2													
Naloxone administration report by EMS	Onondaga	548	210	215	102	41	568	51	46	48			
	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	Law enforcement naloxone administration reports ³												
Naloxone administration report	Onondaga	31	23	23	20	17	83	11	9	10			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³													
Naloxone administration report	Onondaga	4	6	1	3	4	14	8	11	9			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

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 in 2018.

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.

Ontario County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun, 2016		Jul-Sep, 2016		Oct-Dec, 2016		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Ontario	2	1.8	2	1.8	2	1.8	11	10.0	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Ontario	2	1.8	1	0.9	1	0.9	5	4.6	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Ontario	1	0.9	1	0.9	2	1.8	9	8.2	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Ontario	26	23.7	9	8.2	25	22.8	65	59.3	24	21.9	28	25.6
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Ontario	19	17.3	S	S	19	17.3	46	42.0	18	16.4	22	20.1
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Ontario	7	6.4	S	S	S	S	19	17.3	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Ontario	S	S	7	6.4	S	S	16	14.6	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Ontario	S	S	S	S	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Ontario	S	S	S	S	S	S	10	9.1	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Ontario County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	348	119	148	157	134	442	145	145
Unique clients admitted for any opioid (incl. heroin)	499	161	195	201	179	575	191	194

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 less than 6 clients.

Ontario County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

	2015			2016	2017								
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
Emergency Medical Services (EMS) naloxone administration reports 1,2													
Naloxone administration report	Ontario	60	12	21	15	28	76	10	14	19			
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³							
Naloxone administration report	Ontario	10	3	6	6	11	26	6	9	5			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³													
Naloxone administration report	Ontario	1	0	0	0	2	2	1	0	1			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

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 decrease until updates to the data are available in 2018, if applicable.

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.

Orange County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun, 2016		Jul-Sep	2016	Oct-Dec, 2016		2016 Total		Jan-Mar, 2017		Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Orange	19	5.0	14	3.7	18	4.8	68	18.0	6	1.6	8	2.1
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Orange	13	3.4	9	2.4	10	2.6	45	11.9	1	0.3	3	0.8
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Orange	14	3.7	10	2.6	12	3.2	46	12.2	5	1.3	7	1.9
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Orange	80	21.2	70	18.5	62	16.4	251	66.5	33	8.7	52	13.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Orange	57	15.1	53	14.0	38	10.1	180	47.7	24	6.4	43	11.4
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Orange	23	6.1	17	4.5	24	6.4	71	18.8	9	2.4	9	2.4
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Orange	18	4.8	18	4.8	24	6.4	84	22.2	18	4.8	25	6.6
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Orange	12	3.2	8	2.1	8	2.1	38	10.1	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Orange	S	S	10	2.6	16	4.2	46	12.2	14	3.7	19	5.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Orange County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	1,421	501	536	474	496	1,518	503	481
Unique clients admitted for any opioid (incl. heroin)	1,733	581	628	573	600	1,829	611	583

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 less than 6 clients.

Orange County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Orange 333 97 135 104 80 416 53 90												
by EMS	NYS excl. NYC	6,115	1,730 2,009 1,747 1,542 7					1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Orange	74	16	24	25	20	85	20	21	15		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Orange	18	9	13	18	10	50	3	12	10		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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.

Orleans County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Orleans	1	2.4	3	7.2	0	0.0	4	9.6	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Orleans	0	0.0	2	4.8	0	0.0	2	4.8	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Orleans	1	2.4	3	7.2	0	0.0	4	9.6	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Orleans	14	33.7	S	S	13	31.3	35	84.2	S	S	10	24.0
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Orleans	12	28.9	S	S	10	24.0	27	64.9	S	S	8	19.2
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Orleans	S	S	S	S	S	S	8	19.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Orleans	S	S	S	S	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Orleans	0	0.0	0	0.0	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Orleans	S	S	S	S	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Orleans County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	109	32	36	51	44	137	47	48
Unique clients admitted for any opioid (incl. heroin)	197	53	68	73	63	217	73	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 less than 6 clients.

Orleans County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Orleans 23 13 7 5 10 35 11 13												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Orleans	0	0	0	0	0	0	0	0	1		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Orleans	0	1	2	0	0	3	0	1	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Oswego County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Oswego	3	2.5	3	2.5	9	7.5	23	19.1	0	0.0	2	1.7
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Oswego	0	0.0	1	0.8	5	4.2	10	8.3	0	0.0	1	0.8
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Oswego	2	1.7	3	2.5	8	6.7	20	16.6	0	0.0	1	0.8
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Oswego	21	17.5	21	17.5	20	16.6	78	64.9	22	18.3	25	20.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Oswego	18	15.0	19	15.8	11	9.2	62	51.6	15	12.5	17	14.1
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Oswego	S	S	S	S	9	7.5	16	13.3	7	5.8	8	6.7
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Oswego	7	5.8	7	5.8	S	S	18	15.0	8	6.7	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Oswego	S	S	S	S	S	S	7	5.8	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Oswego	S	S	S	S	S	S	11	9.2	8	6.7	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Oswego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	536	183	193	196	168	551	169	177
Unique clients admitted for any opioid (incl. heroin)	719	234	249	246	220	706	230	222

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 less than 6 clients.

Oswego County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Oswego										25		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Oswego	5	2	3	0	3	8	1	5	1		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Oswego	0	0	0	0	0	0	0	1	1		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Otsego County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Otsego	1	1.6	4	6.6	5	8.2	11	18.1	1	1.6	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Otsego	0	0.0	1	1.6	0	0.0	1	1.6	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Otsego	1	1.6	4	6.6	4	6.6	10	16.5	1	1.6	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Otsego	11	18.1	12	19.8	S	S	36	59.4	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Otsego	9	14.8	7	11.5	S	S	23	37.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Otsego	S	S	S	S	S	S	13	21.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Otsego	S	S	7	11.5	S	S	17	28.0	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Otsego	S	S	S	S	S	S	9	14.8	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Otsego	S	S	S	S	S	S	8	13.2	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Otsego County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	144	53	49	50	67	178	71	53
Unique clients admitted for any opioid (incl. heroin)	191	66	61	63	77	218	90	65

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 less than 6 clients.

Otsego County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Otsego 19 5 15 16 14 50 7 6												
by EMS	NYS excl. NYC	6,115	1,730 2,009 1,747 1,542 7					1,518	1,710	1,702		
	La	aw enforce	ment nalo	kone admir	nistration r	eports ³						
Naloxone administration report	Otsego	4	2	3	0	2	7	2	3	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Otsego	0	0	1	0	0	1	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Putnam County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Putnam	9	9.1	5	5.0	5	5.0	21	21.2	0	0.0	1	1.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Putnam	4	4.0	3	3.0	3	3.0	11	11.1	0	0.0	1	1.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Putnam	7	7.1	2	2.0	5	5.0	16	16.2	0	0.0	1	1.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Putnam	11	11.1	10	10.1	8	8.1	39	39.4	9	9.1	20	20.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Putnam	8	8.1	S	S	S	S	29	29.3	S	S	16	16.2
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Putnam	S	S	S	S	S	S	10	10.1	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ations ³							
All opioid overdoses	Putnam	9	9.1	S	S	S	S	14	14.1	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Putnam	S	S	S	S	0	0.0	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Putnam	S	S	S	S	S	S	8	8.1	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Putnam County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	274	104	108	85	80	301	69	76
Unique clients admitted for any opioid (incl. heroin)	378	125	127	102	104	369	93	94

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 less than 6 clients.

Putnam County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Putnam	4	2	10	10	11	33	11	15	16		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Putnam	1	1	1	0	0	2	0	2	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Putnam	0	0	1	0	0	1	0	1	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Rensselaer County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Rensselaer	4	2.5	2	1.2	4	2.5	12	7.5	2	1.2	1	0.6
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Rensselaer	2	1.2	0	0.0	4	2.5	8	5.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Rensselaer	3	1.9	2	1.2	3	1.9	9	5.6	1	0.6	1	0.6
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Rensselaer	18	11.2	32	20.0	26	16.2	93	58.0	27	16.8	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Rensselaer	16	10.0	30	18.7	20	12.5	79	49.3	23	14.4	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Rensselaer	S	S	S	S	S	S	14	8.7	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Rensselaer	S	S	S	S	S	S	16	10.0	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Rensselaer	S	S	S	S	S	S	7	4.4	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Rensselaer	S	S	S	S	S	S	9	5.6	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Rensselaer County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	587	169	157	193	175	548	214	175
Unique clients admitted for any opioid (incl. heroin)	732	213	201	236	209	685	251	220

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 less than 6 clients.

Rensselaer County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Rensselaer	122	34	33	57	42	166	40	53	50	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalox	cone admir	istration r	eports ³					
Naloxone administration report	Rensselaer	5	3	1	5	8	17	3	3	5	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Rensselaer	2	5	7	6	10	28	8	5	1	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Rockland County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Rockland	10	3.1	10	3.1	9	2.8	37	11.3	3	0.9	2	0.6
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Rockland	4	1.2	4	1.2	6	1.8	16	4.9	2	0.6	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Rockland	8	2.5	7	2.1	7	2.1	29	8.9	1	0.3	2	0.6
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Rockland	12	3.7	9	2.8	7	2.1	36	11.0	15	4.6	17	5.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Rockland	S	S	S	S	S	S	21	6.4	7	2.1	8	2.5
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Rockland	S	S	S	S	S	S	15	4.6	8	2.5	9	2.8
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Rockland	8	2.5	8	2.5	13	4.0	37	11.3	13	4.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Rockland	S	S	S	S	S	S	13	4.0	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Rockland	S	S	S	S	8	2.5	24	7.4	8	2.5	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Rockland County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	433	130	141	139	139	427	161	154
Unique clients admitted for any opioid (incl. heroin)	622	185	198	202	195	604	207	210

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 less than 6 clients.

Rockland County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	10	5	8									
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Rockland	29	12	13	13	16	54	20	17	6		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Rockland	8	0	0	1	0	1	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

St. Lawrence County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	St. Lawrence	3	2.7	2	1.8	5	4.5	14	12.6	1	0.9	1	0.9
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	St. Lawrence	0	0.0	1	0.9	1	0.9	4	3.6	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	St. Lawrence	3	2.7	2	1.8	5	4.5	12	10.8	1	0.9	1	0.9
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	St. Lawrence	15	13.5	13	11.7	16	14.4	48	43.2	11	9.9	7	6.3
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	St. Lawrence	11	9.9	S	S	9	8.1	27	24.3	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	St. Lawrence	S	S	7	6.3	7	6.3	21	18.9	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	St. Lawrence	S	S	S	S	S	S	18	16.2	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	St. Lawrence	S	S	S	S	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	St. Lawrence	S	S	S	S	S	S	13	11.7	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

St. Lawrence County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	287	101	106	90	82	303	90	89
Unique clients admitted for any opioid (incl. heroin)	662	217	199	210	196	644	195	193

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 less than 6 clients.

St. Lawrence County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	St. Lawrence	34	5	9	15	23	52	23	8	14	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702	
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³					
Naloxone administration report	St. Lawrence	9	1	3	1	3	8	7	4	2	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	St. Lawrence	0	0	1	0	0	1	1	3	3	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Saratoga County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Saratoga	3	1.3	2	0.9	0	0.0	8	3.5	2	0.9	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Saratoga	0	0.0	2	0.9	0	0.0	2	0.9	1	0.4	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Saratoga	3	1.3	2	0.9	0	0.0	8	3.5	2	0.9	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Saratoga	42	18.6	29	12.8	23	10.2	112	49.5	27	11.9	21	9.3
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Saratoga	34	15.0	21	9.3	19	8.4	87	38.5	20	8.8	14	6.2
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Saratoga	8	3.5	8	3.5	S	S	25	11.0	7	3.1	7	3.1
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Saratoga	8	3.5	9	4.0	S	S	27	11.9	7	3.1	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Saratoga	S	S	S	S	0	0.0	7	3.1	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Saratoga	S	S	7	3.1	S	S	20	8.8	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Saratoga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	379	133	96	144	101	369	103	104
Unique clients admitted for any opioid (incl. heroin)	520	191	147	184	144	532	154	158

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 less than 6 clients.

Saratoga County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report Saratoga 110 35 49 44 31 159 42 52												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Saratoga	10	7	5	3	1	16	1	4	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Saratoga	2	3	4	0	0	7	0	0	2		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Schenectady County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Schenectady	6	3.9	12	7.8	4	2.6	29	18.8	5	3.2	1	0.6
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Schenectady	6	3.9	5	3.2	3	1.9	17	11.0	2	1.3	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Schenectady	1	0.6	6	3.9	1	0.6	10	6.5	5	3.2	1	0.6
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Schenectady	34	22.0	39	25.2	22	14.2	120	77.6	20	12.9	25	16.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Schenectady	25	16.2	31	20.1	18	11.6	90	58.2	18	11.6	19	12.3
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Schenectady	9	5.8	8	5.2	S	S	30	19.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ations ³							
All opioid overdoses	Schenectady	S	S	S	S	9	5.8	25	16.2	S	S	9	5.8
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Schenectady	S	S	S	S	S	S	16	10.3	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Schenectady	S	S	S	S	S	S	9	5.8	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Schenectady County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	618	220	218	246	194	641	200	220
Unique clients admitted for any opioid (incl. heroin)	777	257	256	272	219	750	241	270

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 less than 6 clients.

Schenectady County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Schenectady 210 47 74 79 42 242 41 63												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Schenectady	0	2	2	0	2	6	2	0	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Schenectady	40	10	10	7	6	33	12	4	8		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Schoharie County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Schoharie	1	3.2	2	6.4	1	3.2	4	12.8	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Schoharie	1	3.2	1	3.2	0	0.0	2	6.4	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Schoharie	0	0.0	2	6.4	1	3.2	3	9.6	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Schoharie	S	S	9	28.7	S	S	17	54.3	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Schoharie	S	S	S	S	S	S	10	31.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Schoharie	S	S	S	S	S	S	7	22.3	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Schoharie	S	S	S	S	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Schoharie	0	0.0	S	S	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Schoharie	S	S	0	0.0	0	0.0	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Schoharie County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	61	25	38	29	23	93	27	20
Unique clients admitted for any opioid (incl. heroin)	99	34	50	33	30	122	33	30

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 less than 6 clients.

Schoharie County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Schoharie 15 0 5 8 1 14 2 3												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Schoharie	0	0	1	4	1	6	0	1	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Schoharie	0	0	2	0	0	2	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Schuyler County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
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	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Schuyler	S	S	S	S	S	S	7	38.5	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Schuyler	0	0.0	S	S	S	S	S	S	S	S	0	0.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Schuyler	S	S	S	S	0	0.0	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
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	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Schuyler County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	29	16	13	S	11	39	15	12
Unique clients admitted for any opioid (incl. heroin)	80	22	17	17	21	68	17	20

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 less than 6 clients.

Schuyler County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts ^{1,2}					
Naloxone administration report Schuyler 5 0 0 0 0 0 0 1												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Schuyler	0	0	0	0	0	0	0	0	1		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Schuyler	0	0	0	0	0	0	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Seneca County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Seneca	1	2.9	1	2.9	1	2.9	3	8.6	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Seneca	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Seneca	1	2.9	1	2.9	1	2.9	3	8.6	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Seneca	S	S	8	23.0	S	S	23	66.0	7	20.1	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Seneca	S	S	S	S	S	S	17	48.8	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Seneca	S	S	S	S	0	0.0	S	S	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Seneca	S	S	S	S	S	S	S	S	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Seneca	S	S	S	S	0	0.0	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Seneca	0	0.0	S	S	S	S	S	S	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Seneca County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	84	43	35	38	46	132	56	59
Unique clients admitted for any opioid (incl. heroin)	129	57	51	55	68	189	66	70

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 less than 6 clients.

Seneca County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report	Seneca	28	5	3	11	8	27	10	6	8		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Seneca	11	0	0	4	1	5	1	4	3		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Seneca	0	0	0	0	2	2	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Steuben County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses													
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Steuben	0	0.0	2	2.0	2	2.0	5	5.1	0	0.0	1	1.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Steuben	0	0.0	5	5.1	6	6.1	16	16.4	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Steuben	S	S	8	8.2	9	9.2	25	25.6	S	S	7	7.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Steuben	S	S	S	S	S	S	9	9.2	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Steuben	S	S	S	S	7	7.2	16	16.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Steuben	S	S	S	S	S	S	9	9.2	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Steuben	0	0.0	S	S	S	S	S	S	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Steuben	S	S	0	0.0	S	S	7	7.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Steuben County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	143	62	57	58	52	197	59	59
Unique clients admitted for any opioid (incl. heroin)	346	134	132	125	110	419	140	133

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 less than 6 clients.

Steuben County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Steuben	50	18	10	13	6	47	8	8	6		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Steuben	2	1	0	1	3	5	4	3	9		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Steuben	0	0	0	0	1	1	0	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Suffolk County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses Suffolk 76 5.1 88 5.9 94 6.3 333 22.2 22 1.5 5 0.3													
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Suffolk	26	1.7	31	2.1	37	2.5	124	8.3	14	0.9	2	0.1
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Suffolk	59	3.9	72	4.8	86	5.7	279	18.6	14	0.9	5	0.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Suffolk	275	18.3	246	16.4	260	17.3	1,089	72.5	385	25.6	483	32.2
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Suffolk	162	10.8	156	10.4	147	9.8	675	45.0	260	17.3	361	24.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Suffolk	113	7.5	90	6.0	113	7.5	414	27.6	125	8.3	122	8.1
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Suffolk	85	5.7	94	6.3	81	5.4	338	22.5	84	5.6	116	7.7
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Suffolk	34	2.3	35	2.3	33	2.2	142	9.5	32	2.1	59	3.9
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Suffolk	51	3.4	59	3.9	48	3.2	196	13.1	52	3.5	57	3.8
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Suffolk County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	5,003	1,867	1,796	1,693	1,647	5,092	1,760	1,725
Unique clients admitted for any opioid (incl. heroin)	6,405	2,333	2,204	2,108	2,036	6,470	2,131	2,112

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 less than 6 clients.

Suffolk County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	Services (E	MS) naloxo	ne admini	stration rep	oorts 1					
Naloxone administration report	Suffolk	378	148	98	106	130	482	150	185	123		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalo	cone admir	nistration r	eports ²						
Naloxone administration report	Suffolk	205	66	64	58	62	250	41	98	59		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ²											
Naloxone administration report	Suffolk	13	5	7	7	19	38	21	47	16		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 law enforcement and registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Sullivan County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Sullivan	3	4.0	6	8.0	1	1.3	16	21.4	5	6.7	1	1.3
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Sullivan	0	0.0	1	1.3	1	1.3	4	5.3	1	1.3	1	1.3
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Sullivan	3	4.0	6	8.0	1	1.3	13	17.4	4	5.3	1	1.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Sullivan	22	29.4	26	34.7	15	20.0	76	101.5	14	18.7	15	20.0
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Sullivan	20	26.7	14	18.7	10	13.4	54	72.1	11	14.7	11	14.7
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Sullivan	S	S	12	16.0	S	S	22	29.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
	·			Н	ospitaliza	ntions ³							
All opioid overdoses	Sullivan	8	10.7	S	S	8	10.7	23	30.7	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Sullivan	S	S	S	S	S	S	7	9.3	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Sullivan	S	S	S	S	S	S	16	21.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Sullivan County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	404	121	120	125	105	391	110	118
Unique clients admitted for any opioid (incl. heroin)	556	178	157	172	148	539	142	159

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 less than 6 clients.

Sullivan County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report Sullivan 8 5 3 5 1 14 3											
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702			
	La	aw enforce	ment nalox	cone admir	istration r	eports ³					
Naloxone administration report	Sullivan	24	6	6	7	2	21	4	11	12	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Sullivan	0	0	3	2	3	8	1	3	3	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Tioga County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Tioga	0	0.0	3	6.1	1	2.0	5	10.1	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Tioga	0	0.0	0	0.0	1	2.0	1	2.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Tioga	0	0.0	3	6.1	0	0.0	4	8.1	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Tioga	S	S	7	14.2	7	14.2	19	38.4	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Tioga	S	S	S	S	7	14.2	16	32.4	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Tioga	S	S	S	S	0	0.0	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Tioga	S	S	0	0.0	S	S	7	14.2	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Tioga	0	0.0	0	0.0	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Tioga	S	S	0	0.0	S	S	S	S	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Tioga County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	94	24	46	41	36	127	32	33
Unique clients admitted for any opioid (incl. heroin)	141	37	64	52	44	168	45	45

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 less than 6 clients.

Tioga County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

	2015			2016	2017									
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep				
Emergency Medical Services (EMS) naloxone administration reports 1,2														
Naloxone administration report	Tioga	20	8	7	4	5	24	9	5	5				
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702				
	Law enforcement naloxone administration reports 3													
Naloxone administration report	Tioga	1	0	2	3	2	7	3	4	4				
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331				
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³														
Naloxone administration report	Tioga	5	5	11	9	1	26	3	1	0				
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107				

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 decrease until updates to the data are available in 2018, if applicable.

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.

Tompkins County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun, 2016		Jul-Sep, 2016		Oct-Dec, 2016		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Tompkins	9	8.6	3	2.9	1	1.0	17	16.2	1	1.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Tompkins	0	0.0	0	0.0	0	0.0	2	1.9	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Tompkins	6	5.7	2	1.9	0	0.0	10	9.5	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Tompkins	18	17.2	16	15.2	15	14.3	58	55.3	10	9.5	7	6.7
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Tompkins	15	14.3	11	10.5	11	10.5	45	42.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Tompkins	S	S	S	S	S	S	13	12.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
Hospitalizations ³													
All opioid overdoses	Tompkins	S	S	S	S	S	S	16	15.2	8	7.6	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Tompkins	S	S	S	S	0	0.0	8	7.6	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Tompkins	S	S	S	S	S	S	8	7.6	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Tompkins County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	273	108	133	107	90	321	100	86
Unique clients admitted for any opioid (incl. heroin)	377	141	159	140	123	416	127	114

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 less than 6 clients.

Tompkins County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

	2015			2016	2017									
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep				
Emergency Medical Services (EMS) naloxone administration reports 1,2														
Naloxone administration report	Tompkins	80	24	24	15	18	81	28	28	20				
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702				
	Law enforcement naloxone administration reports 3													
Naloxone administration report	Tompkins	5	4	1	3	3	11	5	2	5				
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331				
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³														
Naloxone administration report	Tompkins	24	8	32	15	1	56	0	0	0				
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107				

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 decrease until updates to the data are available in 2018, if applicable.

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.

Ulster County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun, 2016		Jul-Sep, 2016		Oct-Dec, 2016		2016 Total		Jan-Mar, 2017		Apr-Jun, 2017	
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
Deaths ¹													
All opioid overdoses	Ulster	12	6.7	14	7.8	11	6.1	52	28.9	5	2.8	1	0.6
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Ulster	4	2.2	5	2.8	6	3.3	24	13.3	1	0.6	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Ulster	10	5.6	10	5.6	10	5.6	38	21.1	4	2.2	1	0.6
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Ulster	22	12.2	29	16.1	31	17.2	107	59.4	27	15.0	23	12.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Ulster	15	8.3	21	11.7	21	11.7	68	37.7	19	10.5	18	10.0
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Ulster	7	3.9	8	4.4	10	5.6	39	21.6	8	4.4	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Ulster	12	6.7	8	4.4	8	4.4	36	20.0	7	3.9	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Ulster	S	S	S	S	S	S	10	5.6	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Ulster	9	5.0	S	S	S	S	26	14.4	7	3.9	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Ulster County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	602	227	252	257	233	734	214	213
Unique clients admitted for any opioid (incl. heroin)	843	300	328	323	291	949	280	283

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 less than 6 clients.

Ulster County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	36	49	77									
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalo	cone admir	istration r	eports ³						
Naloxone administration report	Ulster	25	2	5	24	9	40	8	5	23		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Ulster	1	0	0	2	0	2	2	1	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Warren County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Warren	1	1.5	0	0.0	1	1.5	4	6.2	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Warren	1	1.5	0	0.0	0	0.0	3	4.6	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Warren	0	0.0	0	0.0	1	1.5	1	1.5	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	patient em	ergency	departme	nt visits	3					
All opioid overdoses	Warren	8	12.4	10	15.5	S	S	27	41.7	9	13.9	7	10.8
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Warren	S	S	8	12.4	S	S	19	29.4	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Warren	S	S	S	S	S	S	8	12.4	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Warren	S	S	S	S	S	S	17	26.3	S	S	0	0.0
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Warren	S	S	0	0.0	S	S	S	S	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Warren	S	S	S	S	S	S	15	23.2	S	S	0	0.0
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Warren County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	159	54	56	57	56	176	53	39
Unique clients admitted for any opioid (incl. heroin)	247	82	82	82	83	266	81	72

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 less than 6 clients.

Warren County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Warren	59	13	13	21	10	57	11	7	14		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Warren	2	0	1	6	2	9	1	1	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Warren	0	1	0	2	1	4	7	0	3		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Washington County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 201 7
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Washington	1	1.6	0	0.0	1	1.6	2	3.2	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Washington	1	1.6	0	0.0	1	1.6	2	3.2	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Washington	0	0.0	0	0.0	1	1.6	1	1.6	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Washington	S	S	S	S	7	11.2	18	28.9	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Washington	S	S	S	S	S	S	11	17.7	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Washington	S	S	S	S	S	S	7	11.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Washington	S	S	S	S	S	S	9	14.5	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Washington	S	S	S	S	S	S	S	S	0	0.0	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Washington	0	0.0	S	S	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Washington County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jan-Mar	Apr-Jun			
Unique clients admitted for heroin	140	55	54	64	48	181	55	45
Unique clients admitted for any opioid (incl. heroin)	217	84	72	88	66	262	80	68

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 less than 6 clients.

Washington County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report	Washington	44	10	10	8	9	37	11	3	6		
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,702			
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Washington	4	1	3	1	0	5	4	0	2		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Washington	3	0	2	0	1	3	4	0	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Wayne County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Wayne	1	1.1	3	3.3	1	1.1	7	7.7	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Wayne	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Wayne	1	1.1	3	3.3	1	1.1	7	7.7	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Wayne	19	20.8	10	10.9	17	18.6	58	63.4	10	10.9	10	10.9
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Wayne	16	17.5	S	S	12	13.1	42	45.9	8	8.7	8	8.7
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Wayne	S	S	S	S	S	S	16	17.5	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Wayne	S	S	7	7.7	S	S	19	20.8	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Wayne	S	S	S	S	S	S	S	S	S	S	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Wayne	S	S	S	S	S	S	13	14.2	S	S	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Wayne County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Total	Jan-Mar	Apr-Jun		
Unique clients admitted for heroin	268	100	118	106	96	320	131	114
Unique clients admitted for any opioid (incl. heroin)	382	136	157	143	133	437	162	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 less than 6 clients.

Wayne County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017		
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2				
Naloxone administration report	Wayne	66	20	21	12	11	64	12	14	21	
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,710	1,702		
	La	aw enforce	ment nalox	cone admir	nistration r	eports ³					
Naloxone administration report	Wayne	11	2	6	6	2	16	5	5	5	
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331	
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³										
Naloxone administration report	Wayne	1	0	0	2	0	2	0	0	0	
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107	

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 decrease until updates to the data are available in 2018, if applicable.

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.

Westchester County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 1	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Westchester	23	2.4	31	3.2	40	4.1	124	12.7	6	0.6	4	0.4
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Westchester	13	1.3	19	1.9	15	1.5	65	6.7	3	0.3	3	0.3
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Westchester	17	1.7	21	2.2	33	3.4	89	9.1	3	0.3	3	0.3
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Outp	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Westchester	55	5.6	48	4.9	45	4.6	180	18.4	48	4.9	56	5.7
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Westchester	30	3.1	32	3.3	34	3.5	114	11.7	32	3.3	33	3.4
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Westchester	25	2.6	16	1.6	11	1.1	66	6.8	16	1.6	23	2.4
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Westchester	19	1.9	28	2.9	15	1.5	80	8.2	15	1.5	30	3.1
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Westchester	S	S	12	1.2	S	S	31	3.2	S	S	11	1.1
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Westchester	15	1.5	16	1.6	10	1.0	49	5.0	11	1.1	19	1.9
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Westchester County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	1,742	634	609	566	554	1,745	600	611
Unique clients admitted for any opioid (incl. heroin)	2,159	763	741	700	656	2,162	731	718

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 less than 6 clients.

Westchester County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	stration rep	orts 1,2					
Naloxone administration report Westchester 378 81 122 101 102 406 96 58												
by EMS	NYS excl. NYC	6,115	6,115 1,730 2,009 1,747 1,542 7,						1,518 1,710			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³						
Naloxone administration report	Westchester	44	18	31	34	26	109	11	26	15		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Westchester	2	0	1	2	1	4	0	1	1		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Wyoming County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Wyoming	2	4.9	0	0.0	3	7.3	7	17.1	1	2.4	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Wyoming	0	0.0	0	0.0	1	2.4	2	4.9	1	2.4	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Wyoming	2	4.9	0	0.0	3	7.3	6	14.6	1	2.4	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Wyoming	S	S	S	S	7	17.1	23	56.1	7	17.1	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Wyoming	S	S	S	S	7	17.1	18	43.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Wyoming	S	S	S	S	0	0.0	S	S	S	S	S	S
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ntions ³							
All opioid overdoses	Wyoming	S	S	0	0.0	S	S	11	26.8	S	S	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Wyoming	S	S	0	0.0	S	S	8	19.5	S	S	0	0.0
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Wyoming	S	S	0	0.0	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Wyoming County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	82	21	31	33	35	99	35	30
Unique clients admitted for any opioid (incl. heroin)	131	45	44	42	50	149	51	45

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 less than 6 clients.

Wyoming County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017				
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep			
	Emergency	Medical S	ervices (EN	MS) naloxo	ne adminis	tration rep	orts 1,2						
Naloxone administration report Wyoming 31 6 5 7 5 23 7 3													
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	1,542	7,028	1,518	1,710	1,702			
	La	aw enforce	ment nalo	cone admir	nistration r	eports ³							
Naloxone administration report	Wyoming	2	0	2	2	2	6	2	1	3			
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331			
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³												
Naloxone administration report	Wyoming	4	1	0	0	0	1	0	0	0			
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107			

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 decrease until updates to the data are available in 2018, if applicable.

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.

Yates County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 7	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
					Death	S ¹							
All opioid overdoses	Yates	2	8.0	0	0.0	0	0.0	3	12.0	0	0.0	0	0.0
	NYS excl. NYC	501	4.5	476	4.2	506	4.5	1,990	17.7	130	1.2	75	0.7
Heroin overdoses	Yates	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	207	1.8	202	1.8	179	1.6	798	7.1	51	0.5	30	0.3
Overdoses involving	Yates	2	8.0	0	0.0	0	0.0	3	12.0	0	0.0	0	0.0
opioid pain relievers ²	NYS excl. NYC	388	3.5	371	3.3	439	3.9	1,576	14.0	96	0.9	56	0.5
			Out	oatient em	ergency	departme	nt visits	3					
All opioid overdoses	Yates	7	27.9	S	S	S	S	22	87.8	S	S	S	S
	NYS excl. NYC	1,772	15.8	1,552	13.8	1,605	14.3	6,675	59.4	1,684	15.0	1,845	16.4
Heroin overdoses	Yates	S	S	S	S	S	S	16	63.9	S	S	S	S
	NYS excl. NYC	1,282	11.4	1,085	9.6	1,128	10.0	4,784	42.5	1,183	10.5	1,351	12.0
Opioid overdoses	Yates	S	S	S	S	0	0.0	S	S	0	0.0	0	0.0
excluding heroin ²	NYS excl. NYC	490	4.4	467	4.2	477	4.2	1,891	16.8	501	4.5	494	4.4
				Н	ospitaliza	ations ³							
All opioid overdoses	Yates	S	S	S	S	S	S	S	S	0	0.0	S	S
	NYS excl. NYC	486	4.3	457	4.1	467	4.2	1,895	16.9	481	4.3	500	4.4
Heroin overdoses	Yates	S	S	S	S	0	0.0	S	S	0	0.0	S	S
	NYS excl. NYC	196	1.7	197	1.8	173	1.5	778	6.9	179	1.6	207	1.8
Opioid overdoses	Yates	S	S	0	0.0	S	S	S	S	0	0.0	S	S
excluding heroin ²	NYS excl. NYC	290	2.6	260	2.3	294	2.6	1,117	9.9	302	2.7	293	2.6

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.

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

Yates County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	70	34	26	31	25	92	24	24
Unique clients admitted for any opioid (incl. heroin)	119	41	37	41	35	126	36	35

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 less than 6 clients.

Yates County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep		
	Emergency	Medical S	ervices (EN	/IS) naloxo	ne adminis	tration rep	orts 1,2					
Naloxone administration report Yates 16 2 8 4 4 18 1 5												
by EMS	NYS excl. NYC	6,115	1,730	2,009	1,747	7,028	1,518	1,702				
	La	aw enforce	ment nalox	cone admir	istration r	eports ³						
Naloxone administration report	Yates	7	1	0	1	0	2	0	1	0		
by law enforcement	NYS excl. NYC	956	404	402	392	346	1,544	336	443	331		
Registered	Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report	Yates	0	0	0	0	0	0	0	1	0		
by registered COOP program	NYS excl. NYC	489	255	248	224	176	903	182	239	107		

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 decrease until updates to the data are available in 2018, if applicable.

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.

Bronx County: Opioid overdoses and rates per 100,000 population (Preliminary data as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
			Out	patient em	nergency	departme	nt visits	2					
All opioid overdoses	Bronx	85	5.8	150	10.3	135	9.3	451	31.0	100	6.9	139	9.6
	New York City	436	5.1	538	6.3	479	5.6	1,776	20.8	419	4.9	565	6.6
Heroin overdoses	Bronx	54	3.7	87	6.0	90	6.2	270	18.6	65	4.5	82	5.6
	New York City	242	2.8	327	3.8	295	3.5	1,049	12.3	253	3.0	337	3.9
Opioid overdoses	Bronx	31	2.1	63	4.3	45	3.1	181	12.4	35	2.4	57	3.9
excluding heroin 1	New York City	194	2.3	211	2.5	184	2.2	727	8.5	166	1.9	228	2.7
				Н	ospitaliz	ations ²							
All opioid overdoses	Bronx	96	6.6	91	6.3	99	6.8	368	25.3	103	7.1	120	8.2
	New York City	293	3.4	287	3.4	327	3.8	1,162	13.6	284	3.3	326	3.8
Heroin overdoses	Bronx	33	2.3	37	2.5	32	2.2	130	8.9	38	2.6	49	3.4
	New York City	102	1.2	100	1.2	114	1.3	401	4.7	93	1.1	123	1.4
Opioid overdoses	Bronx	63	4.3	54	3.7	67	4.6	238	16.4	65	4.5	71	4.9
excluding heroin ¹	New York City	191	2.2	187	2.2	213	2.5	761	8.9	191	2.2	203	2.4

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.

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

Bronx County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2016			20	17
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	6,637	2,173	2,177	2,231	2,154	6,765	2,117	2,198
Unique clients admitted for any opioid (incl. heroin)	7,080	2,321	2,331	2,373	2,290	7,274	2,260	2,366

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 less than 6 clients.

Bronx County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016				2017	
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
	Emergency	Medical S	ervices (El	MS) naloxo	ne adminis	stration rep	orts ^{1,2}			
Naloxone administration report	Bronx	1,122	351	503	725	510	2,089	411	464	601
by EMS	New York City	5,088	1,433	1,943	2,383	1,908	7,667	1,727	1,884	1,951
Registered	Community Opio	oid Overdo	se Prevent	ion (COOP) program	naloxone	administrat	tion report	S ³	
Naloxone administration report	Bronx	36	5	10	5	9	29	17	17	6
by registered COOP program	New York City	143	40	53	85	65	243	82	96	21

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
			Out	patient em	nergency	departme	nt visits	2					
All opioid overdoses Kings 138 5.2 146 5.5 150 5.7 519 19.7 126 4.8 157 6.0													
	New York City	436	5.1	538	6.3	479	5.6	1,776	20.8	419	4.9	565	6.6
Heroin overdoses	Kings	73	2.8	94	3.6	93	3.5	310	11.8	77	2.9	98	3.7
	New York City	242	2.8	327	3.8	295	3.5	1,049	12.3	253	3.0	337	3.9
Opioid overdoses	Kings	65	2.5	52	2.0	57	2.2	209	7.9	49	1.9	59	2.2
excluding heroin ¹	New York City	194	2.3	211	2.5	184	2.2	727	8.5	166	1.9	228	2.7
				Н	ospitaliza	ations ²							
All opioid overdoses	Kings	68	2.6	75	2.8	92	3.5	294	11.2	75	2.8	68	2.6
	New York City	293	3.4	287	3.4	327	3.8	1,162	13.6	284	3.3	326	3.8
Heroin overdoses	Kings	23	0.9	26	1.0	34	1.3	102	3.9	23	0.9	25	0.9
	New York City	102	1.2	100	1.2	114	1.3	401	4.7	93	1.1	123	1.4
Opioid overdoses	Kings	45	1.7	49	1.9	58	2.2	192	7.3	52	2.0	43	1.6
excluding heroin ¹	New York City	191	2.2	187	2.2	213	2.5	761	8.9	191	2.2	203	2.4

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.

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

Kings County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ^{1,2} (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	6,678	2,032	2,121	2,028	1,953	6,374	1,944	1,985
Unique clients admitted for any opioid (incl. heroin)	7,330	2,223	2,331	2,211	2,136	6,996	2,117	2,167

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 less than 6 clients.

Kings County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016		2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
	Emergency	Medical S	ervices (El	MS) naloxo	ne adminis	stration rep	orts ^{1,2}			
Naloxone administration report	Kings	1,492	369	546	641	521	2,077	452	529	460
by EMS	New York City	5,088	1,433	1,943	2,383	1,908	7,667	1,727	1,884	1,951
Registered	Community Opio	oid Overdo	se Prevent	ion (COOP) program	naloxone	administrat	tion report	S ³	
Naloxone administration report	Kings	46	16	14	32	24	86	18	10	2
by registered COOP program	New York City	143	40	53	85	65	243	82	96	21

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
			Out	patient em	nergency	departme	nt visits	2					
All opioid overdoses	New York	49	3.0	78	4.7	51	3.1	235	14.3	67	4.1	103	6.3
	New York City	436	5.1	538	6.3	479	5.6	1,776	20.8	419	4.9	565	6.6
Heroin overdoses	New York	27	1.6	46	2.8	23	1.4	127	7.7	32	1.9	60	3.6
	New York City	242	2.8	327	3.8	295	3.5	1,049	12.3	253	3.0	337	3.9
Opioid overdoses	New York	22	1.3	32	1.9	28	1.7	108	6.6	35	2.1	43	2.6
excluding heroin ¹	New York City	194	2.3	211	2.5	184	2.2	727	8.5	166	1.9	228	2.7
				Н	ospitaliza	ations ²							
All opioid overdoses	New York	56	3.4	54	3.3	62	3.8	223	13.6	59	3.6	74	4.5
	New York City	293	3.4	287	3.4	327	3.8	1,162	13.6	284	3.3	326	3.8
Heroin overdoses	New York	19	1.2	18	1.1	20	1.2	73	4.4	19	1.2	29	1.8
	New York City	102	1.2	100	1.2	114	1.3	401	4.7	93	1.1	123	1.4
Opioid overdoses	New York	37	2.2	36	2.2	42	2.6	150	9.1	40	2.4	45	2.7
excluding heroin ¹	New York City	191	2.2	187	2.2	213	2.5	761	8.9	191	2.2	203	2.4

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.

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

New York County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	6,890	2,218	2,209	2,208	2,142	6,881	2,119	2,057
Unique clients admitted for any opioid (incl. heroin)	7,453	2,357	2,355	2,371	2,294	7,373	2,290	2,221

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 less than 6 clients.

New York County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016		2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
	Emergency	Medical S	ervices (El	MS) naloxo	ne adminis	stration rep	orts 1,2			
Naloxone administration report	New York	1,431	363	498	599	469	1,929	513	534	484
by EMS	New York City	5,088	1,433	1,943	2,383	1,908	7,667	1,727	1,884	1,951
Registered	Community Opio	oid Overdo	se Prevent	ion (COOP) program	naloxone	administrat	tion report	S ³	
Naloxone administration report	New York	38	8	12	31	24	75	29	51	10
by registered COOP program	New York City	143	40	53	85	65	243	82	96	21

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
			Out	patient en	nergency	departme	nt visits	2					
All opioid overdoses	Queens	102	4.4	75	3.2	90	3.8	318	13.6	83	3.5	98	4.2
	New York City	436	5.1	538	6.3	479	5.6	1,776	20.8	419	4.9	565	6.6
Heroin overdoses	Queens	50	2.1	48	2.1	56	2.4	185	7.9	49	2.1	55	2.4
	New York City	242	2.8	327	3.8	295	3.5	1,049	12.3	253	3.0	337	3.9
Opioid overdoses	Queens	52	2.2	27	1.2	34	1.5	133	5.7	34	1.5	43	1.8
excluding heroin ¹	New York City	194	2.3	211	2.5	184	2.2	727	8.5	166	1.9	228	2.7
				Н	ospitaliz	ations ²							
All opioid overdoses	Queens	46	2.0	48	2.1	54	2.3	189	8.1	26	1.1	50	2.1
	New York City	293	3.4	287	3.4	327	3.8	1,162	13.6	284	3.3	326	3.8
Heroin overdoses	Queens	22	0.9	15	0.6	18	0.8	70	3.0	11	0.5	17	0.7
	New York City	102	1.2	100	1.2	114	1.3	401	4.7	93	1.1	123	1.4
Opioid overdoses	Queens	24	1.0	33	1.4	36	1.5	119	5.1	15	0.6	33	1.4
excluding heroin ¹	New York City	191	2.2	187	2.2	213	2.5	761	8.9	191	2.2	203	2.4

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.

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

Queens County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	3,170	954	1,022	959	937	3,001	967	965
Unique clients admitted for any opioid (incl. heroin)	3,638	1,110	1,161	1,087	1,074	3,484	1,109	1,108

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 less than 6 clients.

Queens County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016			2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	
	Emergency	Medical S	ervices (El	MS) naloxo	ne adminis	stration rep	orts ^{1,2}				
Naloxone administration report	Queens	785	262	319	304	319	1,204	277	282	345	
by EMS	New York City	5,088	1,433	1,943	2,383	1,908	7,667	1,727	1,884	1,951	
Registered	Community Opio	oid Overdo	se Prevent	ion (COOP) program	naloxone	administrat	tion report	S ³		
Naloxone administration report	Queens	12	5	7	4	3	19	3	6	2	
by registered COOP program	New York City	143	40	53	85	65	243	82	96	21	

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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 as of November, 2017 - subject to change)

		Apr-Jun	, 2016	Jul-Sep,	, 2016	Oct-Dec	, 2016	2016 T	otal	Jan-Mar	, 2017	Apr-Jun	, 2017
Indicator	Location	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate	Number	Crude Rate
			Out	patient em	nergency	departme	nt visits	2					
All opioid overdoses	Richmond	62	13.1	89	18.8	53	11.2	253	53.3	43	9.1	68	14.3
	New York City	436	5.1	538	6.3	479	5.6	1,776	20.8	419	4.9	565	6.6
Heroin overdoses	Richmond	38	8.0	52	11.0	33	7.0	157	33.1	30	6.3	42	8.9
	New York City	242	2.8	327	3.8	295	3.5	1,049	12.3	253	3.0	337	3.9
Opioid overdoses	Richmond	24	5.1	37	7.8	20	4.2	96	20.2	13	2.7	26	5.5
excluding heroin 1	New York City	194	2.3	211	2.5	184	2.2	727	8.5	166	1.9	228	2.7
				Н	ospitaliz	ations ²							
All opioid overdoses	Richmond	27	5.7	19	4.0	20	4.2	88	18.5	21	4.4	14	3.0
	New York City	293	3.4	287	3.4	327	3.8	1,162	13.6	284	3.3	326	3.8
Heroin overdoses	Richmond	S	S	S	S	10	2.1	26	5.5	S	S	S	S
	New York City	102	1.2	100	1.2	114	1.3	401	4.7	93	1.1	123	1.4
Opioid overdoses	Richmond	22	4.6	15	3.2	10	2.1	62	13.1	19	4.0	11	2.3
excluding heroin ¹	New York City	191	2.2	187	2.2	213	2.5	761	8.9	191	2.2	203	2.4

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.

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

Richmond County: Unique clients admitted to OASAS-certified chemical dependence treatment programs ¹² (Preliminary data as of October, 2017 - subject to change)

	2015			2017				
Indicator	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Unique clients admitted for heroin	1,742	610	586	597	575	1,795	610	609
Unique clients admitted for any opioid (incl. heroin)	2,276	767	743	745	699	2,254	755	745

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 less than 6 clients.

Richmond County: Naloxone administration reports (Preliminary data as of November, 2017 - subject to change)

		2015			2016		2017			
Indicator	Location	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
	Emergency	Medical S	ervices (El	MS) naloxo	ne adminis	stration rep	orts 1,2			
Naloxone administration report	Richmond	258	88	77	114	89	368	74	75	61
by EMS	New York City	5,088	1,433	1,943	2,383	1,908	7,667	1,727	1,884	1,951
Registered	Community Opio	oid Overdo	se Prevent	ion (COOF) program	naloxone	administrat	tion report	5 ³	
Naloxone administration report	Richmond	11	6	10	13	5	34	15	12	1
by registered COOP program	New York City	143	40	53	85	65	243	82	96	21

¹ County numbers displayed in the table represent only naloxone administration events reported electronically, therefore, actual numbers of events may be higher. Additional data validation steps have been taken to de-duplicate 2016 administrations by multiple agencies for the same patient encounter.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may decrease until updates to the data are available in 2018, if applicable.

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-9-CM: Principal Diagnosis: 96500, 96501, 96502, 96509 OR First-listed External Cause of Injury: E8500, E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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-9-CM: Principal Diagnosis: 96501 OR First-listed External Cause of Injury: E8500 ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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-9-CM: Principal Diagnosis: 96500, 96502, 96509 OR First-listed External Cause of Injury: E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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-9-CM: Principal Diagnosis: 96500, 96501, 96502, 96509 OR First-listed External Cause of Injury: E8500, E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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-9-CM: Principal Diagnosis: 96501 OR First-listed External Cause of Injury: E8500 ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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-9-CM: Principal Diagnosis: 96500, 96502, 96509 OR First-listed External Cause of Injury: E8501, E8502 ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; 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 this 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.
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

Office of Governmental Affairs

New York State Office of Alcoholism and Substance Abuse Services