



**New York State - County Opioid Quarterly Report
Published January 2022**

New York State Department of Health

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Table of Contents

Introduction	5
Albany County	8
Allegany County	10
Broome County	12
Cattaraugus County	14
Cayuga County	16
Chautauqua County	18
Chemung County	20
Chenango County	22
Clinton County	24
Columbia County	26
Cortland County	28
Delaware County	30
Dutchess County	32
Erie County	34
Essex County	36
Franklin County	38
Fulton County	40
Genesee County	42
Greene County	44
Hamilton County	46
Herkimer County	48
Jefferson County	50
Lewis County	52
Livingston County	54
Madison County	56
Monroe County	58
Montgomery County	60
Nassau County	62
Niagara County	64
Oneida County	66
Onondaga County	68

Ontario County	70
Orange County	72
Orleans County	74
Oswego County	76
Otsego County	78
Putnam County	80
Rensselaer County	82
Rockland County	84
St. Lawrence County	86
Saratoga County	88
Schenectady County	90
Schoharie County	92
Schuyler County	94
Seneca County	96
Steuben County	98
Suffolk County	100
Sullivan County	102
Tioga County	104
Tompkins County	106
Ulster County	108
Warren County	110
Washington County	112
Wayne County	114
Westchester County	116
Wyoming County	118
Yates County	120
Bronx County	122
Kings County	124
New York County	126
Queens County	128
Richmond County	130
Methods	132
Acknowledgments	139

Introduction

In response to the growing opioid public health crisis, New York State convened a Heroin and Opioid Task Force in May 2016. This group was charged with developing a comprehensive plan to fight against this epidemic. 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.¹ 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 passed by New York State, 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 Addiction Services and Supports (OASAS) is providing data on admissions to substance use disorder treatment programs for heroin and for any opioid. This information comes from the OASAS Client Data System (CDS). The CDS collects data on all admissions to OASAS-certified substance use disorder treatment programs. Beginning with the January 2020 report, the reported cases are based on the number of admissions during the quarter or year, and not on the number of individuals admitted or individuals treated. Due to this change in definition, the numbers are not comparable to previous reports. A person admitted in a previous quarter or year could still be continuing to receive treatment in subsequent quarters or years, but would not be counted as an admission for the new quarter or year. The data are presented as two indicators:

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

The CDS includes admissions 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 treatment, or receive an addiction medication from a physician outside the OASAS system of care. Admissions data for 2020 and the beginning of 2021 were impacted by COVID-19 and do not represent a typical year for admissions.

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

¹ https://www.governor.ny.gov/sites/governor.ny.gov/files/atoms/files/HeroinTaskForceReport_3.pdf

which the overdose response occurred and in which the naloxone was administered—not necessarily the county of the overdosed person’s residence.

Since 2006, overdose programs registered with NYSDOH—to date, numbering more than 600 statewide—have trained community responders to recognize and respond to opioid overdoses pending the arrival of EMS personnel. That response includes the administration of naloxone. These efforts were broadened in 2014 to include law enforcement personnel who are frequently on the scene of an overdose before EMS arrives.

The data in this report have some limitations. Significant time lag in confirming and reporting the causes of death and patient information to the NYSDOH impact data completeness. For example, overdose mortalities take time to be confirmed because of factors such as toxicology tests. As a result, the mortality numbers in this report may not reflect all deaths that have occurred within a given quarter or year. Therefore, data in this report are **not considered complete by the NYSDOH and should be used and interpreted with caution**. Mortality, hospitalization, and ED **data may change as deaths, hospitalizations, and ED visits are confirmed and reported**. Subsequent quarterly reports may contain figures which differ from a previous report due to additional confirmations, updates and timing of data received. For example, there is a substantial increase in the 2016 figures for New York State excluding New York City in the reports published from October 2017 and later compared to reports published in July 2017 and prior. These differences were due largely to individuals with an undetermined cause of death having subsequently been determined to have died from opioid poisoning since the publication of the earlier reports.

The 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.²

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.

Most EMS naloxone administration results in this report were collected from electronically submitted pre-hospital care reports (e-PCR). Approximately 99% of EMS care provided throughout New York State is reported through e-PCR in 2020; however, that should not be interpreted as 99% of care provided and documented in each county. Reporting/participation of e-PCR by local EMS agencies is not uniformly distributed across the State. Exceptions to this include Suffolk County, where results are obtained from Regional EMS Medical Control data. As of the July 2020 report, Suffolk County Regional Medical Control data are undergoing an improved data cleaning and de-duplication process. As such, counts from previous quarterly reports may differ. Naloxone administrations by EMS are reported by encounter, not number of doses. Starting in the third quarter of 2017, Nassau County

² <https://www.health.ny.gov/diseases/chronic/ratesmall.htm>

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. This method of counting Nassau County naloxone administrations was ceased in the first quarter of 2021. Over time, additional EMS agencies have begun submitting e-PCR data, resulting in increases in the volume of naloxone administration reported. Counts for some counties in this report have been affected by additional electronic reporting by EMS agencies serving those areas, and other data quality improvement efforts (e.g., Cayuga, Erie, Madison, Monroe, Niagara, Onondaga, Schoharie, Steuben, Sullivan County, New York, and Richmond counties). Counts for Richmond County have also been updated to include reports not previously submitted to the centralized EMS database.

Prior to the October 2018 report, naloxone administrations were calculated differently; since that report, updates to previous quarters were completed; this deduplication process continues through this report. This reflects an updated data processing and reporting method, as well as the incorporation of additional data now available (see Methods section for more detail). As of the April 2020 report, the majority of New York State EMS agencies have transitioned to a more advanced documentation standard, which has positively affected the volume and accuracy of data collected throughout the transition period. This report reflects the data available for all quarters at the time of publication.

Law enforcement agencies and COOP programs are mandated by regulation to report naloxone administrations. All naloxone administration data are based on self-report. There are instances in which not all data fields are completed by the responder. There is often a lag in data reporting. Increases may represent program expansions, and may or may not indicate increases in overdose events. All data should be interpreted with caution. The law enforcement data in this report do not yet comprehensively include reports from law enforcement agencies in New York City and Nassau County. These agencies use distinct reporting mechanisms.

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

**Albany County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Albany	21	6.8	26	8.4	13	4.2	69	22.3	15	4.9	20	6.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Albany	4	1.3	5	1.6	4	1.3	17	5.5	6	1.9	2	0.6
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Albany	20	6.5	25	8.1	13	4.2	67	21.7	15	4.9	20	6.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Albany	49	15.9	58	18.8	30	9.7	172	55.7	27	8.7	29	9.4
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Albany	33	10.7	32	10.4	21	6.8	112	36.3	15	4.9	18	5.8
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Albany	16	5.2	26	8.4	9	2.9	60	19.4	12	3.9	11	3.6
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Albany	18	5.8	9	2.9	10	3.2	47	15.2	10	3.2	14	4.5
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Albany	8	2.6	s	s	s	s	18	5.8	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Albany	10	3.2	s	s	7	2.3	29	9.4	7	2.3	9	2.9
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Albany County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	441	440	375	344	1,600	396	309	257	314	1,276	282	290
Admissions for any opioid (incl. heroin)	523	517	460	409	1,909	462	380	317	375	1,534	361	349

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Albany County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Albany	74	271	82	126	121	106	435	120	113	144
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Albany	2	6	3	13	4	2	22	3	3	6
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Albany	4	17	1	0	5	3	9	18	11	12
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Allegany County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Allegany	0	0.0	0	0.0	1	2.1	1	2.1	0	0.0	2	4.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Allegany	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Allegany	0	0.0	0	0.0	1	2.1	1	2.1	0	0.0	2	4.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Allegany	7	14.9	s	s	s	s	18	38.2	s	s	6	12.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Allegany	6	12.7	s	s	s	s	13	27.6	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Allegany	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Allegany	s	s	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Allegany	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Allegany	s	s	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Allegany County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	35	45	35	41	156	35	24	22	24	105	28	34
Admissions for any opioid (incl. heroin)	69	78	54	61	262	52	49	35	39	175	52	44

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Allegany County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Allegany	12	25	18	8	4	3	33	8	9	4
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Allegany	0	0	3	1	1	2	7	1	0	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Allegany	1	2	0	1	4	3	8	3	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Broome County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Broome	14	7.2	17	8.7	23	11.8	70	35.8	21	10.8	15	7.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Broome	4	2.0	1	0.5	5	2.6	14	7.2	1	0.5	2	1.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Broome	14	7.2	16	8.2	20	10.2	61	31.2	21	10.8	15	7.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Broome	44	22.5	35	17.9	19	9.7	129	66.0	25	12.8	43	22.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Broome	34	17.4	28	14.3	10	5.1	101	51.7	21	10.8	29	14.8
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Broome	10	5.1	7	3.6	9	4.6	28	14.3	s	s	14	7.2
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Broome	6	3.1	7	3.6	s	s	25	12.8	6	3.1	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Broome	s	s	s	s	0	0.0	9	4.6	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Broome	s	s	s	s	s	s	16	8.2	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Broome County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	637	593	599	549	2,378	531	379	407	429	1,746	374	433
Admissions for any opioid (incl. heroin)	710	661	661	618	2,650	602	429	461	470	1,962	682	534

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Broome County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Broome	36	170	42	46	66	48	202	49	65	57
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Broome	12	79	20	17	20	27	84	38	26	34
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Broome	86	278	57	52	56	25	190	58	58	82
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Cattaraugus County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Cattaraugus	4	5.1	1	1.3	2	2.6	11	14.2	3	3.9	3	3.9
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Cattaraugus	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cattaraugus	4	5.1	1	1.3	2	2.6	10	12.9	3	3.9	3	3.9
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Cattaraugus	12	15.4	16	20.6	14	18.0	55	70.8	14	18.0	18	23.2
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Cattaraugus	9	11.6	9	11.6	10	12.9	36	46.3	10	12.9	12	15.4
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Cattaraugus	s	s	7	9.0	s	s	19	24.5	s	s	6	7.7
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Cattaraugus	s	s	s	s	s	s	11	14.2	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Cattaraugus	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cattaraugus	s	s	s	s	s	s	7	9.0	0	0.0	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Cattaraugus County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	41	71	59	51	222	60	35	62	50	207	87	61
Admissions for any opioid (incl. heroin)	116	130	121	97	464	98	56	81	75	310	104	84

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Cattaraugus County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Cattaraugus	10	47	14	16	10	21	61	17	14	9
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Cattaraugus	0	6	1	1	1	1	4	7	4	6
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Cattaraugus	7	14	1	8	2	6	17	5	7	4
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Cayuga County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Cayuga	11	14.1	6	7.7	7	9.0	27	34.7	6	7.7	5	6.4
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Cayuga	6	7.7	2	2.6	1	1.3	9	11.6	3	3.9	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cayuga	10	12.8	6	7.7	7	9.0	26	33.4	6	7.7	5	6.4
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Cayuga	10	12.8	11	14.1	9	11.6	40	51.4	11	14.1	15	19.3
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Cayuga	s	s	10	12.8	7	9.0	28	36.0	9	11.6	13	16.7
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Cayuga	s	s	s	s	s	s	12	15.4	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Cayuga	s	s	s	s	s	s	12	15.4	s	s	7	9.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Cayuga	s	s	s	s	s	s	6	7.7	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cayuga	s	s	s	s	s	s	6	7.7	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Cayuga County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	99	94	124	97	414	79	64	82	81	306	86	71
Admissions for any opioid (incl. heroin)	120	118	157	128	523	106	86	104	96	392	175	92

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Cayuga County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Cayuga	18	65	16	16	15	12	59	22	12	19
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Cayuga	3	10	2	8	6	6	22	7	5	6
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Cayuga	0	8	0	0	0	0	0	0	0	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Chautauqua County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Chautauqua	9	6.9	13	10.0	10	7.7	40	30.9	13	10.0	14	10.8
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Chautauqua	3	2.3	4	3.1	2	1.5	13	10.0	4	3.1	4	3.1
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chautauqua	9	6.9	13	10.0	10	7.7	39	30.1	13	10.0	14	10.8
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Chautauqua	50	38.6	39	30.1	58	44.8	205	158.3	39	30.1	57	44.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Chautauqua	28	21.6	25	19.3	35	27.0	126	97.3	21	16.2	24	18.5
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Chautauqua	22	17.0	14	10.8	23	17.8	79	61.0	18	13.9	33	25.5
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Chautauqua	s	s	s	s	0	0.0	13	10.0	6	4.6	6	4.6
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Chautauqua	0	0.0	0	0.0	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chautauqua	s	s	s	s	0	0.0	11	8.5	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Chautauqua County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	168	157	177	186	688	172	169	171	168	680	179	153
Admissions for any opioid (incl. heroin)	238	205	232	228	903	220	209	207	214	850	222	185

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Chautauqua County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Chautauqua	16	81	35	36	31	40	142	37	33	38
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Chautauqua	3	20	6	2	3	5	16	6	8	4
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Chautauqua	60	143	86	96	55	63	300	46	55	28
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Chemung County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Chemung	7	8.1	4	4.6	6	7.0	19	22.0	6	7.0	10	11.6
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Chemung	3	3.5	0	0.0	0	0.0	5	5.8	0	0.0	1	1.2
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chemung	6	7.0	4	4.6	6	7.0	18	20.9	6	7.0	10	11.6
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Chemung	23	26.6	10	11.6	14	16.2	59	68.3	17	19.7	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Chemung	15	17.4	6	7.0	11	12.7	41	47.5	12	13.9	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Chemung	8	9.3	s	s	s	s	18	20.9	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Chemung	s	s	s	s	0	0.0	14	16.2	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Chemung	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chemung	s	s	s	s	0	0.0	10	11.6	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Chemung County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	78	100	93	93	364	107	73	74	88	342	66	70
Admissions for any opioid (incl. heroin)	113	151	137	138	539	157	104	110	123	494	120	94

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Chemung County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Chemung	28	153	35	42	36	33	146	30	35	54
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports³											
Naloxone administration report by law enforcement	Chemung	0	6	0	8	4	6	18	4	6	6
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports³											
Naloxone administration report by registered COOP program	Chemung	2	15	2	0	0	1	3	3	10	10
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Chenango County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Chenango	1	2.1	3	6.2	4	8.2	11	22.6	4	8.2	4	8.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Chenango	0	0.0	2	4.1	0	0.0	3	6.2	1	2.1	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chenango	1	2.1	1	2.1	4	8.2	8	16.5	3	6.2	4	8.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Chenango	s	s	8	16.5	s	s	19	39.1	9	18.5	13	26.8
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Chenango	s	s	s	s	s	s	12	24.7	s	s	10	20.6
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Chenango	0	0.0	s	s	s	s	7	14.4	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Chenango	0	0.0	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Chenango	0	0.0	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Chenango	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

**Chenango County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)**

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	50	53	65	56	224	59	27	34	49	169	43	47
Admissions for any opioid (incl. heroin)	66	74	88	73	301	80	41	48	63	232	74	57

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

**Chenango County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)**

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Chenango	6	28	13	7	9	9	38	8	22	11
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Chenango	2	8	1	4	2	1	8	2	4	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Chenango	2	7	1	12	12	3	28	20	19	9
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Clinton County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Clinton	1	1.2	0	0.0	5	6.2	10	12.3	4	4.9	3	3.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Clinton	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Clinton	1	1.2	0	0.0	4	4.9	9	11.1	4	4.9	2	2.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Clinton	s	s	0	0.0	s	s	9	11.1	s	s	0	0.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Clinton	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Clinton	s	s	0	0.0	0	0.0	6	7.4	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Clinton	s	s	s	s	s	s	7	8.6	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Clinton	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Clinton	s	s	s	s	s	s	6	7.4	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Clinton County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	62	50	73	71	256	46	36	60	43	185	47	65
Admissions for any opioid (incl. heroin)	160	149	166	168	643	120	113	111	94	438	140	137

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Clinton County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Clinton	6	16	5	18	18	14	55	14	12	14
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Clinton	0	1	2	5	4	2	13	10	7	11
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Clinton	7	15	16	11	5	4	36	10	0	3
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Columbia County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Columbia	1	1.6	4	6.6	1	1.6	7	11.5	6	9.8	2	3.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Columbia	0	0.0	2	3.3	0	0.0	3	4.9	2	3.3	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Columbia	1	1.6	4	6.6	1	1.6	6	9.8	6	9.8	2	3.3
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Columbia	11	18.0	9	14.8	8	13.1	36	59.0	6	9.8	9	14.8
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Columbia	10	16.4	s	s	7	11.5	25	41.0	6	9.8	6	9.8
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Columbia	s	s	s	s	s	s	11	18.0	0	0.0	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Columbia	s	s	0	0.0	s	s	7	11.5	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Columbia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Columbia	s	s	0	0.0	s	s	7	11.5	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Columbia County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	113	96	76	65	350	68	46	57	55	226	60	35
Admissions for any opioid (incl. heroin)	152	110	98	87	447	82	65	69	62	278	71	47

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Columbia County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Columbia	18	58	19	16	25	11	71	11	6	18
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Columbia	10	20	2	6	10	3	21	7	5	5
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Columbia	0	2	0	0	0	0	0	1	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Cortland County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Cortland	2	4.2	4	8.3	1	2.1	8	16.6	2	4.2	4	8.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Cortland	1	2.1	1	2.1	0	0.0	2	4.2	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cortland	2	4.2	4	8.3	1	2.1	8	16.6	2	4.2	4	8.3
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Cortland	8	16.6	s	s	11	22.9	24	49.9	s	s	9	18.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Cortland	s	s	s	s	6	12.5	11	22.9	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Cortland	s	s	s	s	s	s	13	27.0	0	0.0	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Cortland	s	s	s	s	s	s	15	31.2	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Cortland	s	s	s	s	0	0.0	8	16.6	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Cortland	s	s	s	s	s	s	7	14.6	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Cortland County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	115	97	77	105	394	65	38	40	49	192	40	57
Admissions for any opioid (incl. heroin)	138	116	104	130	488	87	54	55	60	256	162	70

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Cortland County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Cortland	5	35	8	7	12	13	40	7	9	7
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Cortland	8	26	6	6	6	12	30	6	12	5
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Cortland	3	5	2	2	1	3	8	5	2	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Delaware County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Delaware	3	6.6	1	2.2	2	4.4	9	19.8	3	6.6	1	2.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Delaware	2	4.4	1	2.2	1	2.2	4	8.8	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Delaware	3	6.6	1	2.2	2	4.4	9	19.8	3	6.6	1	2.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Delaware	12	26.4	6	13.2	s	s	26	57.1	s	s	9	19.8
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Delaware	11	24.2	s	s	s	s	19	41.7	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Delaware	s	s	s	s	s	s	7	15.4	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Delaware	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Delaware	s	s	0	0.0	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Delaware	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Delaware County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	31	36	14	32	113	25	30	16	43	114	35	32
Admissions for any opioid (incl. heroin)	51	48	27	51	177	39	43	25	55	162	46	44

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Delaware County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Delaware	1	13	8	6	5	3	22	10	3	3
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Delaware	0	6	3	6	4	3	16	2	4	5
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Delaware	4	5	2	0	5	0	7	1	0	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Dutchess County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Dutchess	23	7.8	25	8.5	33	11.2	103	35.0	22	7.5	25	8.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Dutchess	4	1.4	4	1.4	9	3.1	24	8.2	1	0.3	3	1.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Dutchess	22	7.5	23	7.8	32	10.9	99	33.6	22	7.5	25	8.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Dutchess	51	17.3	41	13.9	59	20.0	197	66.9	54	18.3	40	13.6
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Dutchess	34	11.5	24	8.2	34	11.5	121	41.1	35	11.9	24	8.2
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Dutchess	17	5.8	17	5.8	25	8.5	76	25.8	19	6.5	16	5.4
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Dutchess	17	5.8	11	3.7	15	5.1	54	18.3	12	4.1	14	4.8
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Dutchess	7	2.4	s	s	s	s	18	6.1	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Dutchess	10	3.4	7	2.4	12	4.1	36	12.2	10	3.4	10	3.4
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

**Dutchess County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)**

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	571	484	500	511	2,066	433	287	349	355	1,424	350	375
Admissions for any opioid (incl. heroin)	658	569	587	585	2,399	511	342	398	423	1,674	424	441

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

**Dutchess County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)**

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4,5}											
Naloxone administration report by EMS	Dutchess	39	258	54	78	71	90	293	66	68	50
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁶											
Naloxone administration report by law enforcement	Dutchess	21	91	17	20	13	15	65	21	22	11
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁶											
Naloxone administration report by registered COOP program	Dutchess	6	34	13	2	3	2	20	2	12	16
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.

⁴ The missing data from 2019 are still being received from certain software vendors.

⁵ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁶ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Erie County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Erie	63	6.8	69	7.5	45	4.9	227	24.6	79	8.6	44	4.8
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Erie	12	1.3	1	0.1	2	0.2	22	2.4	3	0.3	5	0.5
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Erie	63	6.8	69	7.5	45	4.9	225	24.4	78	8.5	44	4.8
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Erie	208	22.6	170	18.5	148	16.1	637	69.2	149	16.2	176	19.1
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Erie	127	13.8	97	10.5	86	9.3	383	41.6	85	9.2	85	9.2
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Erie	81	8.8	73	7.9	62	6.7	254	27.6	64	6.9	91	9.9
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Erie	46	5.0	42	4.6	25	2.7	147	16.0	28	3.0	36	3.9
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Erie	18	2.0	12	1.3	s	s	43	4.7	7	0.8	12	1.3
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Erie	28	3.0	30	3.3	20	2.2	104	11.3	21	2.3	24	2.6
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Erie County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	1,078	951	969	942	3,940	774	642	724	688	2,828	659	603
Admissions for any opioid (incl. heroin)	1,609	1,472	1,432	1,376	5,889	1,173	976	1,089	1,044	4,282	981	936

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Erie County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Erie	111	501	112	172	179	132	595	172	169	139
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Erie	28	102	21	25	26	20	92	27	21	21
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Erie	40	184	50	40	26	19	135	12	16	15
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ The missing data from 2019 are still being received from certain software vendors.
- ⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Essex County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Essex	0	0.0	0	0.0	3	7.9	3	7.9	3	7.9	2	5.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	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	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Essex	0	0.0	0	0.0	3	7.9	3	7.9	3	7.9	2	5.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Essex	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Essex	s	s	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Essex	0	0.0	0	0.0	0	0.0	0	0.0	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Essex	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Essex County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	9	10	13	12	44	s	s	15	11	36	9	13
Admissions for any opioid (incl. heroin)	35	29	34	28	126	28	23	28	27	106	32	32

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Essex County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Essex	1	12	4	3	3	5	15	1	5	5
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Essex	0	0	0	0	2	0	2	1	2	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Essex	2	2	2	0	1	2	5	1	0	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Franklin County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Franklin	0	0.0	1	2.0	3	6.0	4	7.9	2	4.0	3	6.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Franklin	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Franklin	0	0.0	1	2.0	3	6.0	4	7.9	2	4.0	2	4.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Franklin	s	s	s	s	6	11.9	16	31.7	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Franklin	s	s	s	s	s	s	8	15.9	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Franklin	s	s	s	s	s	s	8	15.9	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Franklin	0	0.0	s	s	s	s	6	11.9	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Franklin	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Franklin	0	0.0	s	s	s	s	6	11.9	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Franklin County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	12	18	19	19	68	23	11	20	15	69	11	20
Admissions for any opioid (incl. heroin)	66	63	62	67	258	73	44	52	49	218	37	45

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Franklin County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Franklin	2	11	6	3	2	6	17	10	7	10
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Franklin	0	4	0	0	1	0	1	0	0	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Franklin	1	1	0	1	1	5	7	5	4	6
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Naloxone administrations are likely undercounted because less than 50% of EMS encounters in this county are documented electronically. These counts do not capture EMS encounters that are reported via paper.
- ⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Fulton County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Fulton	4	7.4	3	5.6	3	5.6	12	22.3	4	7.4	3	5.6
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Fulton	1	1.9	0	0.0	1	1.9	3	5.6	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Fulton	4	7.4	3	5.6	3	5.6	12	22.3	4	7.4	3	5.6
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Fulton	s	s	10	18.6	6	11.1	20	37.2	7	13.0	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Fulton	s	s	7	13.0	s	s	12	22.3	6	11.1	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Fulton	s	s	s	s	s	s	8	14.9	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Fulton	s	s	s	s	s	s	7	13.0	0	0.0	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Fulton	0	0.0	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Fulton	s	s	s	s	s	s	6	11.1	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Fulton County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	72	60	42	58	232	57	36	45	56	194	39	35
Admissions for any opioid (incl. heroin)	112	78	76	83	349	75	53	66	75	269	52	47

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Fulton County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Fulton	9	40	10	18	18	16	62	22	11	14
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Fulton	5	20	5	2	9	7	23	7	7	8
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Fulton	0	0	1	0	0	1	2	1	1	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Genesee County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Genesee	7	12.0	5	8.5	1	1.7	19	32.5	0	0.0	1	1.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Genesee	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Genesee	7	12.0	5	8.5	1	1.7	19	32.5	0	0.0	1	1.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Genesee	6	10.3	11	18.8	s	s	33	56.4	s	s	10	17.1
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Genesee	s	s	s	s	0	0.0	11	18.8	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Genesee	s	s	7	12.0	s	s	22	37.6	s	s	6	10.3
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Genesee	s	s	s	s	s	s	7	12.0	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Genesee	0	0.0	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Genesee	s	s	s	s	0	0.0	6	10.3	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Genesee County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	81	80	63	67	291	88	39	58	45	230	45	40
Admissions for any opioid (incl. heroin)	118	115	93	93	419	119	62	92	80	353	83	68

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Genesee County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Genesee	6	32	5	9	12	9	35	10	6	15
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Genesee	2	10	3	2	1	2	8	1	4	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Genesee	3	6	1	0	1	0	2	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Greene County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Greene	2	4.2	4	8.4	5	10.5	14	29.5	3	6.3	5	10.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Greene	0	0.0	2	4.2	3	6.3	5	10.5	0	0.0	1	2.1
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Greene	2	4.2	4	8.4	5	10.5	14	29.5	3	6.3	5	10.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Greene	8	16.8	7	14.7	7	14.7	31	65.3	7	14.7	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Greene	7	14.7	s	s	s	s	25	52.6	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Greene	s	s	s	s	s	s	6	12.6	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Greene	s	s	s	s	s	s	9	18.9	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Greene	0	0.0	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Greene	s	s	s	s	s	s	7	14.7	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Greene County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	99	74	81	70	324	47	44	36	51	178	31	41
Admissions for any opioid (incl. heroin)	116	93	96	84	389	70	57	44	58	229	43	55

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Greene County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Greene	7	37	15	11	8	14	48	6	7	18
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Greene	5	21	6	15	6	7	34	8	4	10
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Greene	0	1	0	0	0	0	0	3	2	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Hamilton County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Hamilton	1	22.0	0	0.0	0	0.0	1	22.0	0	0.0	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	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	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Hamilton	1	22.0	0	0.0	0	0.0	1	22.0	0	0.0	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Hamilton	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Hamilton	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Hamilton	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Hamilton	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Hamilton	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Hamilton	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Hamilton County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	s	s	s	s	7	6	0	s	s	8	0	0
Admissions for any opioid (incl. heroin)	s	s	s	s	9	6	0	s	s	8	0	s

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Hamilton County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Hamilton	0	0	0	0	2	2	4	1	0	1
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Hamilton	0	0	0	0	0	1	1	0	1	0
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Hamilton	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Herkimer County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Herkimer	5	8.0	5	8.0	1	1.6	12	19.2	1	1.6	2	3.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Herkimer	1	1.6	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Herkimer	5	8.0	5	8.0	1	1.6	12	19.2	1	1.6	2	3.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Herkimer	s	s	s	s	s	s	17	27.2	s	s	6	9.6
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Herkimer	s	s	s	s	s	s	11	17.6	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Herkimer	s	s	s	s	0	0.0	6	9.6	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Herkimer	0	0.0	0	0.0	s	s	8	12.8	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Herkimer	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Herkimer	0	0.0	0	0.0	s	s	7	11.2	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Herkimer County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	72	72	79	61	284	48	47	38	36	169	20	41
Admissions for any opioid (incl. heroin)	104	88	97	74	363	62	59	50	48	219	28	50

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Herkimer County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Herkimer	13	42	6	19	12	19	56	15	14	10
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Herkimer	1	3	0	0	2	4	6	2	1	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Herkimer	2	4	1	1	0	0	2	0	3	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Jefferson County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Jefferson	12	10.5	5	4.4	7	6.1	31	27.2	5	4.4	6	5.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Jefferson	4	3.5	0	0.0	0	0.0	8	7.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Jefferson	12	10.5	5	4.4	7	6.1	31	27.2	5	4.4	6	5.3
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Jefferson	8	7.0	11	9.6	s	s	32	28.1	11	9.6	9	7.9
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Jefferson	7	6.1	7	6.1	s	s	22	19.3	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Jefferson	s	s	s	s	s	s	10	8.8	7	6.1	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Jefferson	7	6.1	s	s	0	0.0	16	14.0	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Jefferson	s	s	0	0.0	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Jefferson	6	5.3	s	s	0	0.0	13	11.4	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Jefferson County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	125	146	146	168	585	122	96	84	105	407	99	100
Admissions for any opioid (incl. heroin)	170	183	173	195	721	150	133	123	137	543	140	135

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Jefferson County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Jefferson	17	70	15	28	11	16	70	20	7	16
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Jefferson	8	23	10	30	18	10	68	14	3	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Jefferson	35	76	21	17	10	6	54	10	23	33
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Lewis County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Lewis	1	3.7	2	7.4	1	3.7	5	18.6	1	3.7	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Lewis	0	0.0	0	0.0	1	3.7	1	3.7	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Lewis	1	3.7	2	7.4	1	3.7	5	18.6	1	3.7	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Lewis	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Lewis	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Lewis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Lewis	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Lewis	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Lewis	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Lewis County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	17	29	22	16	84	14	12	7	14	47	13	7
Admissions for any opioid (incl. heroin)	21	36	29	19	105	22	22	14	19	77	16	13

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Lewis County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Lewis	2	9	1	1	3	0	5	0	0	2
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports³											
Naloxone administration report by law enforcement	Lewis	1	2	0	1	0	0	1	1	0	0
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports³											
Naloxone administration report by registered COOP program	Lewis	1	4	0	1	1	0	2	1	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Livingston County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Livingston	4	6.2	5	7.8	2	3.1	14	21.8	2	3.1	3	4.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Livingston	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Livingston	4	6.2	5	7.8	2	3.1	14	21.8	2	3.1	3	4.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Livingston	10	15.6	6	9.3	7	10.9	33	51.4	6	9.3	12	18.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Livingston	8	12.5	s	s	s	s	19	29.6	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Livingston	s	s	s	s	s	s	14	21.8	s	s	9	14.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Livingston	s	s	s	s	s	s	11	17.1	s	s	6	9.3
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Livingston	s	s	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Livingston	s	s	s	s	s	s	7	10.9	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Livingston County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	76	59	72	53	260	59	54	42	41	196	47	41
Admissions for any opioid (incl. heroin)	103	77	93	68	341	84	76	52	60	272	63	59

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Livingston County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Livingston	1	9	8	5	4	4	21	5	5	10
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Livingston	2	5	0	2	4	1	7	1	1	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Livingston	2	5	0	1	3	1	5	0	0	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Madison County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Madison	3	4.2	1	1.4	4	5.6	10	14.0	2	2.8	5	7.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Madison	0	0.0	1	1.4	1	1.4	2	2.8	0	0.0	1	1.4
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Madison	3	4.2	1	1.4	4	5.6	10	14.0	2	2.8	5	7.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Madison	13	18.2	11	15.4	s	s	34	47.7	8	11.2	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Madison	9	12.6	7	9.8	s	s	22	30.8	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Madison	s	s	s	s	s	s	12	16.8	6	8.4	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Madison	0	0.0	s	s	s	s	8	11.2	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Madison	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Madison	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Madison County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	89	72	65	50	276	66	51	47	46	210	41	43
Admissions for any opioid (incl. heroin)	109	100	89	71	369	87	66	64	54	271	56	49

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Madison County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Madison	1	13	8	14	13	11	46	7	16	15
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Madison	3	12	0	2	1	0	3	0	2	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Madison	0	3	1	0	1	0	2	19	0	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Monroe County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Monroe	58	7.8	59	7.9	51	6.8	232	31.0	27	3.6	15	2.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Monroe	4	0.5	4	0.5	1	0.1	17	2.3	1	0.1	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Monroe	57	7.6	58	7.8	51	6.8	229	30.6	26	3.5	15	2.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Monroe	187	25.0	159	21.3	163	21.8	702	93.9	121	16.2	155	20.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Monroe	97	13.0	68	9.1	82	11.0	350	46.8	63	8.4	68	9.1
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Monroe	90	12.0	91	12.2	81	10.8	352	47.1	58	7.8	87	11.6
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Monroe	44	5.9	41	5.5	33	4.4	164	21.9	33	4.4	33	4.4
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Monroe	13	1.7	15	2.0	9	1.2	53	7.1	6	0.8	14	1.9
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Monroe	31	4.1	26	3.5	24	3.2	111	14.8	27	3.6	19	2.5
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Monroe County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	1,384	1,411	1,479	1,410	5,684	1,472	865	1,032	956	4,325	756	816
Admissions for any opioid (incl. heroin)	1,619	1,657	1,693	1,657	6,626	1,719	1,040	1,233	1,166	5,158	970	1,017

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Monroe County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Monroe	130	503	145	171	182	193	691	138	173	167
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Monroe	4	39	14	10	10	6	40	10	2	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Monroe	47	193	34	45	57	28	164	27	24	38
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Montgomery County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Montgomery	2	4.1	1	2.0	2	4.1	6	12.2	3	6.1	3	6.1
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Montgomery	0	0.0	0	0.0	0	0.0	0	0.0	1	2.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Montgomery	1	2.0	1	2.0	2	4.1	5	10.1	3	6.1	2	4.1
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Montgomery	s	s	6	12.2	6	12.2	24	48.7	7	14.2	6	12.2
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Montgomery	s	s	s	s	s	s	14	28.4	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Montgomery	s	s	s	s	s	s	10	20.3	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Montgomery	s	s	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Montgomery	0	0.0	0	0.0	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Montgomery	s	s	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Montgomery County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	90	67	62	72	291	87	55	71	71	284	58	49
Admissions for any opioid (incl. heroin)	101	82	79	92	354	105	66	82	90	343	72	59

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Montgomery County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Montgomery	9	50	28	25	33	20	106	15	12	26
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Montgomery	0	1	2	2	0	2	6	0	0	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Montgomery	0	0	0	0	0	1	1	0	1	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Nassau County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Nassau	61	4.5	56	4.1	52	3.8	222	16.3	60	4.4	26	1.9
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Nassau	21	1.5	22	1.6	14	1.0	77	5.7	10	0.7	1	0.1
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Nassau	58	4.3	54	4.0	50	3.7	213	15.6	59	4.3	25	1.8
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Nassau	106	7.8	106	7.8	116	8.5	403	29.6	119	8.7	127	9.3
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Nassau	54	4.0	61	4.5	64	4.7	231	17.0	59	4.3	50	3.7
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Nassau	52	3.8	45	3.3	52	3.8	172	12.6	60	4.4	77	5.7
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Nassau	38	2.8	42	3.1	38	2.8	155	11.4	49	3.6	53	3.9
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Nassau	14	1.0	18	1.3	17	1.2	63	4.6	21	1.5	22	1.6
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Nassau	24	1.8	24	1.8	21	1.5	92	6.8	28	2.1	31	2.3
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Nassau County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	880	839	804	722	3,245	727	385	590	559	2,261	481	513
Admissions for any opioid (incl. heroin)	1,131	1,079	1,045	943	4,198	941	513	790	776	3,020	663	717

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Nassau County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Nassau	176	671	131	162	206	182	681	119	140	153
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ^{5,6}											
Naloxone administration report by law enforcement	Nassau	8	28	2	10	2	3	17	3	5	7
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Nassau	2	29	1	13	0	4	18	13	4	9
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

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 (NCPD) through 2020 Q4. Starting from January 2021, NCPD data are no longer available and not included in the counts. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.

⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

⁶ Law enforcement naloxone administration reports for Nassau County are not yet comprehensively included in this report.

**Niagara County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Niagara	17	8.0	22	10.4	12	5.7	65	30.7	20	9.4	7	3.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Niagara	1	0.5	0	0.0	1	0.5	2	0.9	1	0.5	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Niagara	17	8.0	21	9.9	12	5.7	64	30.2	20	9.4	7	3.3
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Niagara	55	26.0	47	22.2	48	22.7	186	87.8	39	18.4	37	17.5
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Niagara	34	16.1	24	11.3	22	10.4	104	49.1	15	7.1	16	7.6
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Niagara	21	9.9	23	10.9	26	12.3	82	38.7	24	11.3	21	9.9
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Niagara	7	3.3	s	s	7	3.3	24	11.3	s	s	9	4.3
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Niagara	0	0.0	s	s	s	s	6	2.8	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Niagara	7	3.3	s	s	6	2.8	18	8.5	s	s	8	3.8
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Niagara County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	347	362	325	276	1,310	270	218	245	251	984	205	184
Admissions for any opioid (incl. heroin)	566	575	533	479	2,153	453	353	389	415	1,610	335	312

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Niagara County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Niagara	23	86	20	29	30	33	112	34	32	45
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁵											
Naloxone administration report by law enforcement	Niagara	3	15	3	6	5	9	23	3	8	7
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Niagara	0	11	2	4	5	0	11	1	0	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Oneida County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Oneida	14	6.1	13	5.6	16	6.9	56	24.2	21	9.1	19	8.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Oneida	6	2.6	4	1.7	2	0.9	14	6.1	5	2.2	1	0.4
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Oneida	14	6.1	12	5.2	16	6.9	55	23.8	20	8.7	19	8.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Oneida	25	10.8	14	6.1	20	8.7	89	38.5	19	8.2	16	6.9
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Oneida	17	7.4	10	4.3	12	5.2	60	26.0	7	3.0	7	3.0
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Oneida	8	3.5	s	s	8	3.5	29	12.5	12	5.2	9	3.9
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Oneida	8	3.5	s	s	8	3.5	31	13.4	12	5.2	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Oneida	s	s	s	s	s	s	9	3.9	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Oneida	s	s	s	s	6	2.6	22	9.5	8	3.5	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Oneida County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	407	417	398	369	1,591	350	231	299	294	1,174	208	225
Admissions for any opioid (incl. heroin)	484	477	474	435	1,870	430	269	365	355	1,419	272	286

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Oneida County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Oneida	55	245	73	71	68	60	272	65	58	68
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Oneida	8	43	16	12	12	7	47	7	12	4
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Oneida	41	155	48	11	1	1	61	11	26	22
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Onondaga County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Onondaga	36	7.7	28	6.0	31	6.6	134	28.7	41	8.8	33	7.1
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Onondaga	16	3.4	13	2.8	15	3.2	63	13.5	13	2.8	10	2.1
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Onondaga	35	7.5	28	6.0	30	6.4	132	28.3	40	8.6	32	6.9
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Onondaga	114	24.5	88	18.9	63	13.5	334	71.6	69	14.8	75	16.1
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Onondaga	80	17.2	65	13.9	37	7.9	230	49.3	47	10.1	51	10.9
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Onondaga	34	7.3	23	4.9	26	5.6	104	22.3	22	4.7	24	5.1
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Onondaga	33	7.1	17	3.6	12	2.6	77	16.5	15	3.2	22	4.7
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Onondaga	17	3.6	s	s	s	s	35	7.5	10	2.1	8	1.7
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Onondaga	16	3.4	12	2.6	7	1.5	42	9.0	s	s	14	3.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Onondaga County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	1,003	958	945	860	3,766	846	701	731	739	3,017	670	663
Admissions for any opioid (incl. heroin)	1,184	1,121	1,118	993	4,416	995	796	832	857	3,480	824	784

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Onondaga County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	142	564	97	153	155	119	524	137	154	133
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Onondaga	19	67	16	36	22	16	90	16	23	25
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Onondaga	24	165	0	4	5	8	17	7	1	63
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Ontario County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Ontario	2	1.8	1	0.9	1	0.9	9	8.2	2	1.8	3	2.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Ontario	0	0.0	0	0.0	1	0.9	1	0.9	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Ontario	2	1.8	1	0.9	1	0.9	9	8.2	2	1.8	3	2.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Ontario	9	8.2	15	13.7	13	11.8	57	51.9	11	10.0	11	10.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Ontario	7	6.4	11	10.0	6	5.5	37	33.7	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Ontario	s	s	s	s	7	6.4	20	18.2	8	7.3	6	5.5
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Ontario	s	s	s	s	s	s	13	11.8	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Ontario	s	s	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Ontario	s	s	s	s	s	s	9	8.2	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Ontario County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	187	189	197	207	780	176	160	135	148	619	122	100
Admissions for any opioid (incl. heroin)	231	240	261	254	986	225	206	166	192	789	180	137

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Ontario County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Ontario	16	63	15	20	22	19	76	11	18	15
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Ontario	13	33	7	2	9	5	23	1	2	5
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Ontario	8	30	4	1	7	4	16	1	1	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Orange County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Orange	33	8.7	25	6.6	21	5.5	102	26.9	29	7.6	32	8.4
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Orange	15	4.0	8	2.1	3	0.8	38	10.0	6	1.6	6	1.6
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Orange	33	8.7	25	6.6	21	5.5	100	26.4	29	7.6	31	8.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Orange	55	14.5	71	18.7	54	14.2	233	61.4	41	10.8	50	13.2
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Orange	36	9.5	41	10.8	32	8.4	144	38.0	22	5.8	25	6.6
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Orange	19	5.0	30	7.9	22	5.8	89	23.5	19	5.0	25	6.6
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Orange	9	2.4	20	5.3	13	3.4	53	14.0	6	1.6	14	3.7
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Orange	s	s	10	2.6	s	s	23	6.1	s	s	7	1.8
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Orange	s	s	10	2.6	11	2.9	30	7.9	s	s	7	1.8
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Orange County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	497	589	511	516	2,113	577	403	506	462	1,948	373	395
Admissions for any opioid (incl. heroin)	598	695	624	602	2,519	669	473	584	555	2,281	445	473

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Orange County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4,5}											
Naloxone administration report by EMS	Orange	32	194	63	85	102	96	346	72	78	88
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁶											
Naloxone administration report by law enforcement	Orange	38	138	33	45	55	43	176	47	40	45
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁶											
Naloxone administration report by registered COOP program	Orange	8	49	1	0	1	0	2	0	1	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.

⁴ The missing data from 2019 are still being received from certain software vendors.

⁵ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁶ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Orleans County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Orleans	1	2.4	1	2.4	1	2.4	5	12.1	0	0.0	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Orleans	0	0.0	1	2.4	0	0.0	1	2.4	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Orleans	1	2.4	1	2.4	1	2.4	5	12.1	0	0.0	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Orleans	7	16.9	8	19.3	6	14.5	26	62.9	12	29.0	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Orleans	s	s	s	s	s	s	16	38.7	6	14.5	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Orleans	s	s	s	s	s	s	10	24.2	6	14.5	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Orleans	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Orleans	0	0.0	s	s	0	0.0	s	s	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Orleans	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Orleans County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	54	63	43	53	213	63	30	34	36	163	24	33
Admissions for any opioid (incl. heroin)	72	81	69	73	295	83	48	48	49	228	43	49

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Orleans County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Orleans	10	27	4	6	4	2	16	8	8	7
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Orleans	5	12	4	0	0	1	5	2	0	0
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Orleans	1	4	2	0	3	0	5	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Oswego County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Oswego	13	10.9	6	5.0	5	4.2	27	22.7	6	5.0	13	10.9
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Oswego	6	5.0	2	1.7	2	1.7	10	8.4	2	1.7	4	3.4
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Oswego	13	10.9	6	5.0	5	4.2	27	22.7	6	5.0	13	10.9
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Oswego	24	20.2	14	11.8	21	17.6	73	61.4	6	5.0	16	13.4
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Oswego	16	13.4	8	6.7	11	9.2	46	38.7	6	5.0	14	11.8
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Oswego	8	6.7	6	5.0	10	8.4	27	22.7	0	0.0	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Oswego	9	7.6	s	s	s	s	17	14.3	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Oswego	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Oswego	6	5.0	s	s	s	s	12	10.1	0	0.0	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Oswego County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	255	256	233	213	957	204	141	175	158	678	132	135
Admissions for any opioid (incl. heroin)	314	299	279	255	1,147	235	165	203	188	791	176	161

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Oswego County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Oswego	37	146	23	45	45	30	143	33	41	25
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Oswego	6	22	0	7	2	3	12	5	6	4
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Oswego	3	26	2	2	1	1	6	4	5	28
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Otsego County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Otsego	1	1.7	3	5.0	3	5.0	10	16.6	4	6.7	1	1.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Otsego	0	0.0	2	3.3	0	0.0	2	3.3	1	1.7	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Otsego	1	1.7	3	5.0	3	5.0	10	16.6	4	6.7	1	1.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Otsego	10	16.6	9	15.0	6	10.0	37	61.6	9	15.0	6	10.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Otsego	6	10.0	s	s	0	0.0	21	34.9	8	13.3	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Otsego	s	s	s	s	6	10.0	16	26.6	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Otsego	s	s	0	0.0	s	s	6	10.0	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Otsego	0	0.0	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Otsego	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Otsego County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	43	34	45	42	164	48	15	48	46	157	34	43
Admissions for any opioid (incl. heroin)	58	47	57	53	215	56	25	56	55	192	47	48

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Otsego County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Otsego	1	12	1	4	11	2	18	4	5	5
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Otsego	2	6	5	4	5	3	17	3	3	0
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Otsego	0	0	1	0	3	4	8	4	14	3
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Putnam County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Putnam	4	4.0	5	5.1	4	4.0	17	17.2	6	6.1	2	2.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Putnam	3	3.0	1	1.0	2	2.0	9	9.1	1	1.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Putnam	2	2.0	4	4.0	4	4.0	13	13.1	6	6.1	2	2.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Putnam	9	9.1	10	10.1	8	8.1	36	36.4	11	11.1	12	12.1
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Putnam	s	s	6	6.1	s	s	20	20.2	s	s	6	6.1
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Putnam	s	s	s	s	s	s	16	16.2	9	9.1	6	6.1
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Putnam	s	s	s	s	s	s	13	13.1	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Putnam	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Putnam	s	s	s	s	s	s	8	8.1	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

**Putnam County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)**

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	66	72	81	66	285	62	46	47	42	197	38	45
Admissions for any opioid (incl. heroin)	91	93	101	83	368	81	51	53	57	242	50	65

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

**Putnam County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)**

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Putnam	13	46	12	16	15	12	55	15	20	20
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁵											
Naloxone administration report by law enforcement	Putnam	0	4	1	0	4	3	8	2	3	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Putnam	0	2	0	0	0	0	0	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.

⁴ The missing data from 2019 are still being received from certain software vendors.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Rensselaer County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Rensselaer	17	10.6	9	5.6	4	2.5	34	21.2	6	3.7	2	1.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Rensselaer	1	0.6	0	0.0	0	0.0	2	1.2	1	0.6	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Rensselaer	16	10.0	9	5.6	4	2.5	33	20.6	5	3.1	2	1.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Rensselaer	22	13.7	14	8.7	14	8.7	69	43.1	s	s	9	5.6
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Rensselaer	15	9.4	s	s	6	3.7	40	25.0	0	0.0	6	3.7
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Rensselaer	7	4.4	10	6.2	8	5.0	29	18.1	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Rensselaer	6	3.7	s	s	s	s	23	14.4	8	5.0	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Rensselaer	s	s	s	s	0	0.0	10	6.2	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Rensselaer	s	s	s	s	s	s	13	8.1	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Rensselaer County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	229	218	178	187	812	175	140	136	117	568	92	97
Admissions for any opioid (incl. heroin)	292	295	222	233	1,042	235	171	169	159	734	121	128

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Rensselaer County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Rensselaer	35	114	32	60	58	32	182	44	39	65
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Rensselaer	4	21	7	6	3	6	22	6	4	9
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Rensselaer	0	7	2	0	3	0	5	1	1	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Rockland County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Rockland	11	3.4	12	3.7	7	2.1	40	12.2	21	6.4	12	3.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Rockland	2	0.6	4	1.2	4	1.2	13	4.0	5	1.5	2	0.6
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Rockland	11	3.4	12	3.7	7	2.1	40	12.2	21	6.4	12	3.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Rockland	19	5.8	29	8.9	20	6.1	89	27.2	21	6.4	19	5.8
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Rockland	10	3.1	10	3.1	13	4.0	46	14.1	8	2.4	7	2.1
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Rockland	9	2.8	19	5.8	7	2.1	43	13.2	13	4.0	12	3.7
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Rockland	s	s	11	3.4	10	3.1	32	9.8	7	2.1	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Rockland	s	s	s	s	s	s	13	4.0	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Rockland	s	s	6	1.8	7	2.1	19	5.8	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Rockland County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	207	202	211	238	858	206	119	185	184	694	184	172
Admissions for any opioid (incl. heroin)	252	267	253	271	1,043	252	166	242	234	894	236	234

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Rockland County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4,5}											
Naloxone administration report by EMS	Rockland	11	30	23	22	30	22	97	27	31	11
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁶											
Naloxone administration report by law enforcement	Rockland	7	24	6	11	12	3	32	10	7	5
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁶											
Naloxone administration report by registered COOP program	Rockland	1	1	1	2	0	0	3	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁵ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁶ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**St. Lawrence County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	St. Lawrence	3	2.7	1	0.9	5	4.5	13	11.8	4	3.6	5	4.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	St. Lawrence	1	0.9	0	0.0	1	0.9	3	2.7	0	0.0	3	2.7
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	St. Lawrence	3	2.7	1	0.9	5	4.5	13	11.8	4	3.6	5	4.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	St. Lawrence	6	5.5	6	5.5	7	6.4	22	20.0	6	5.5	7	6.4
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	St. Lawrence	s	s	s	s	s	s	11	10.0	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	St. Lawrence	s	s	s	s	s	s	11	10.0	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	St. Lawrence	0	0.0	s	s	s	s	6	5.5	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	St. Lawrence	0	0.0	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	St. Lawrence	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

St. Lawrence County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	65	58	69	69	261	70	59	64	60	253	56	71
Admissions for any opioid (incl. heroin)	150	138	169	161	618	152	129	112	112	505	125	137

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

St. Lawrence County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	St. Lawrence	10	14	8	4	8	8	28	9	14	11
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	St. Lawrence	3	7	2	3	7	2	14	3	2	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	St. Lawrence	0	0	2	5	3	16	26	36	19	19
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Saratoga County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Saratoga	11	4.8	4	1.8	7	3.1	36	15.9	10	4.4	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Saratoga	0	0.0	0	0.0	2	0.9	4	1.8	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Saratoga	11	4.8	4	1.8	7	3.1	36	15.9	10	4.4	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Saratoga	18	7.9	30	13.2	21	9.2	83	36.6	19	8.4	23	10.1
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Saratoga	11	4.8	15	6.6	11	4.8	47	20.7	10	4.4	7	3.1
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Saratoga	7	3.1	15	6.6	10	4.4	36	15.9	9	4.0	16	7.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Saratoga	s	s	s	s	s	s	15	6.6	6	2.6	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Saratoga	s	s	s	s	s	s	9	4.0	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Saratoga	s	s	s	s	s	s	6	2.6	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Saratoga County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	168	146	136	127	577	140	107	113	122	482	105	98
Admissions for any opioid (incl. heroin)	219	218	210	169	816	206	152	167	152	677	156	136

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Saratoga County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Saratoga	13	83	35	39	43	29	146	31	35	34
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Saratoga	7	33	6	11	18	20	55	16	25	12
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Saratoga	0	2	0	1	3	2	6	4	5	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Schenectady County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Schenectady	9	5.8	4	2.6	7	4.5	28	18.1	14	9.1	7	4.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Schenectady	4	2.6	3	1.9	5	3.2	14	9.1	4	2.6	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schenectady	9	5.8	4	2.6	7	4.5	28	18.1	13	8.4	7	4.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Schenectady	40	25.9	31	20.1	27	17.5	126	81.5	34	22.0	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Schenectady	26	16.8	12	7.8	15	9.7	68	44.0	15	9.7	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Schenectady	14	9.1	19	12.3	12	7.8	58	37.5	19	12.3	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Schenectady	s	s	s	s	s	s	22	14.2	s	s	9	5.8
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Schenectady	s	s	s	s	s	s	9	5.8	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schenectady	s	s	s	s	s	s	13	8.4	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Schenectady County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	293	247	282	242	1,064	231	160	167	190	748	176	157
Admissions for any opioid (incl. heroin)	356	306	335	304	1,301	300	200	209	223	932	215	195

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Schenectady County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Schenectady	47	160	66	67	62	49	244	55	69	67
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Schenectady	2	3	1	1	1	1	4	0	3	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Schenectady	1	15	1	0	0	0	1	10	3	5
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Schoharie County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Schoharie	3	9.6	1	3.2	0	0.0	6	19.2	2	6.4	2	6.4
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Schoharie	0	0.0	1	3.2	0	0.0	1	3.2	1	3.2	1	3.2
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schoharie	3	9.6	1	3.2	0	0.0	6	19.2	2	6.4	2	6.4
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Schoharie	0	0.0	s	s	s	s	6	19.2	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Schoharie	0	0.0	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Schoharie	0	0.0	0	0.0	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Schoharie	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Schoharie	s	s	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schoharie	s	s	0	0.0	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

**Schoharie County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)**

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	24	18	39	27	108	28	33	18	26	105	18	15
Admissions for any opioid (incl. heroin)	32	30	44	34	140	34	39	26	30	129	24	21

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

**Schoharie County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)**

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Schoharie	0	2	1	1	6	0	8	3	2	3
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Schoharie	3	7	6	2	1	4	13	1	4	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Schoharie	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Schuyler County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	11.1
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	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	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	11.1
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Schuyler	s	s	s	s	s	s	7	38.7	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Schuyler	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Schuyler	s	s	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
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	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Schuyler	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Schuyler County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	9	19	12	10	50	11	11	14	17	53	11	11
Admissions for any opioid (incl. heroin)	24	32	17	18	91	14	16	22	28	80	42	15

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Schuyler County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Schuyler	0	0	0	1	0	0	1	0	0	0
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Schuyler	0	1	0	0	0	0	0	0	0	0
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Schuyler	0	1	0	0	1	1	2	3	9	10
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Seneca County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Seneca	2	5.8	0	0.0	0	0.0	2	5.8	1	2.9	1	2.9
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Seneca	1	2.9	0	0.0	0	0.0	1	2.9	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Seneca	2	5.8	0	0.0	0	0.0	2	5.8	1	2.9	1	2.9
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Seneca	7	20.1	7	20.1	7	20.1	22	63.3	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Seneca	s	s	6	17.3	s	s	14	40.3	s	s	0	0.0
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Seneca	s	s	s	s	s	s	8	23.0	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Seneca	0	0.0	s	s	0	0.0	7	20.1	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Seneca	0	0.0	s	s	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Seneca	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Seneca County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	45	31	39	35	150	34	28	30	27	119	26	28
Admissions for any opioid (incl. heroin)	65	47	52	49	213	52	40	41	36	169	50	39

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Seneca County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3}											
Naloxone administration report by EMS	Seneca	5	19	5	5	7	7	24	4	1	1
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁴											
Naloxone administration report by law enforcement	Seneca	3	11	2	9	3	2	16	5	3	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁴											
Naloxone administration report by registered COOP program	Seneca	2	3	0	0	0	1	1	1	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Steuben County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Steuben	3	3.1	2	2.1	3	3.1	11	11.3	1	1.0	6	6.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Steuben	1	1.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Steuben	3	3.1	2	2.1	3	3.1	10	10.3	1	1.0	6	6.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Steuben	12	12.4	19	19.6	7	7.2	55	56.7	12	12.4	10	10.3
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Steuben	8	8.3	13	13.4	s	s	32	33.0	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Steuben	s	s	6	6.2	s	s	23	23.7	8	8.3	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Steuben	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Steuben	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Steuben	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Steuben County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	44	78	91	66	279	51	42	55	62	210	52	49
Admissions for any opioid (incl. heroin)	124	148	156	117	545	109	97	100	102	408	142	90

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Steuben County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Steuben	17	68	9	13	21	4	47	15	10	17
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Steuben	3	21	4	7	5	3	19	3	8	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Steuben	0	2	0	1	1	0	2	2	14	5
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Suffolk County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Suffolk	115	7.7	72	4.8	64	4.3	337	22.6	80	5.4	64	4.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Suffolk	21	1.4	15	1.0	4	0.3	58	3.9	15	1.0	6	0.4
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Suffolk	113	7.6	71	4.8	64	4.3	330	22.1	80	5.4	63	4.2
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Suffolk	224	15.0	233	15.6	268	18.0	943	63.2	245	16.4	264	17.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Suffolk	123	8.2	116	7.8	141	9.4	513	34.4	111	7.4	130	8.7
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Suffolk	101	6.8	117	7.8	127	8.5	430	28.8	134	9.0	134	9.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Suffolk	78	5.2	68	4.6	65	4.4	285	19.1	65	4.4	63	4.2
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Suffolk	33	2.2	27	1.8	16	1.1	102	6.8	20	1.3	20	1.3
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Suffolk	45	3.0	41	2.7	49	3.3	183	12.3	45	3.0	43	2.9
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Suffolk County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	1,857	1,818	1,840	1,684	7,199	1,585	1,071	1,311	1,346	5,313	1,235	1,174
Admissions for any opioid (incl. heroin)	2,359	2,335	2,306	2,137	9,137	1,998	1,337	1,685	1,715	6,735	1,623	1,572

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Suffolk County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Suffolk	68	338	60	68	65	55	248	53	52	57
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Suffolk	4	32	4	12	11	7	34	9	8	18
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Suffolk	24	115	25	18	17	6	66	18	15	17
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ Data for naloxone administration reports by EMS in Suffolk County reflect Regional Medical Control Data. Differences from previous reports are due to an improvement in data processing and de-duplication. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² As of July 2020, reports of naloxone administrations from police departments and members of the public have been removed from the counts for Suffolk County and may differ from previous reports.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Sullivan County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Sullivan	9	12.0	14	18.7	15	20.1	48	64.2	9	12.0	12	16.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Sullivan	3	4.0	5	6.7	4	5.3	16	21.4	4	5.3	1	1.3
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Sullivan	9	12.0	14	18.7	15	20.1	48	64.2	9	12.0	12	16.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Sullivan	26	34.8	24	32.1	8	10.7	81	108.3	21	28.1	22	29.4
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Sullivan	19	25.4	18	24.1	s	s	59	78.9	18	24.1	15	20.1
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Sullivan	7	9.4	6	8.0	s	s	22	29.4	s	s	7	9.4
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Sullivan	s	s	s	s	6	8.0	22	29.4	s	s	9	12.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Sullivan	s	s	s	s	s	s	6	8.0	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Sullivan	s	s	s	s	s	s	16	21.4	0	0.0	6	8.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Sullivan County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	189	224	229	247	889	231	138	151	167	687	158	177
Admissions for any opioid (incl. heroin)	248	297	289	296	1,130	299	167	187	198	851	187	204

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Sullivan County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Sullivan	9	58	26	30	27	16	99	19	21	19
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁵											
Naloxone administration report by law enforcement	Sullivan	4	24	20	22	11	5	58	10	18	12
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Sullivan	1	18	2	0	1	1	4	0	0	5
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Tioga County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Tioga	0	0.0	1	2.1	2	4.1	5	10.3	2	4.1	2	4.1
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Tioga	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Tioga	0	0.0	1	2.1	2	4.1	5	10.3	2	4.1	2	4.1
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Tioga	s	s	s	s	s	s	7	14.4	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Tioga	s	s	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Tioga	s	s	0	0.0	0	0.0	s	s	s	s	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Tioga	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Tioga	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Tioga	0	0.0	s	s	s	s	s	s	0	0.0	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Tioga County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	36	31	39	30	136	35	24	32	22	113	32	34
Admissions for any opioid (incl. heroin)	44	39	56	38	177	44	29	37	28	138	94	52

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Tioga County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Tioga	5	18	4	4	1	3	12	6	5	4
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports³											
Naloxone administration report by law enforcement	Tioga	1	5	0	0	0	1	1	2	1	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports³											
Naloxone administration report by registered COOP program	Tioga	5	14	3	0	1	0	4	1	2	2
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Tompkins County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Tompkins	4	3.8	7	6.7	3	2.9	17	16.2	3	2.9	6	5.7
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Tompkins	1	1.0	0	0.0	1	1.0	3	2.9	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Tompkins	4	3.8	7	6.7	3	2.9	17	16.2	3	2.9	6	5.7
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Tompkins	16	15.3	12	11.4	9	8.6	46	43.9	6	5.7	17	16.2
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Tompkins	10	9.5	9	8.6	7	6.7	31	29.6	s	s	9	8.6
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Tompkins	6	5.7	s	s	s	s	15	14.3	s	s	8	7.6
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Tompkins	s	s	s	s	s	s	8	7.6	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Tompkins	s	s	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Tompkins	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Tompkins County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	64	86	74	58	282	71	50	36	50	207	64	89
Admissions for any opioid (incl. heroin)	79	107	90	84	360	86	66	52	58	262	366	130

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Tompkins County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Tompkins	23	66	18	14	31	23	86	21	31	28
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Tompkins	1	20	4	9	2	6	21	3	5	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Tompkins	21	45	9	3	13	14	39	15	22	23
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Ulster County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Ulster	18	10.0	13	7.3	6	3.3	55	30.7	10	5.6	6	3.3
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Ulster	3	1.7	3	1.7	0	0.0	9	5.0	1	0.6	1	0.6
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Ulster	18	10.0	13	7.3	6	3.3	55	30.7	9	5.0	6	3.3
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Ulster	38	21.2	51	28.5	52	29.0	185	103.2	44	24.6	32	17.9
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Ulster	21	11.7	24	13.4	33	18.4	106	59.1	28	15.6	20	11.2
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Ulster	17	9.5	27	15.1	19	10.6	79	44.1	16	8.9	12	6.7
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Ulster	7	3.9	10	5.6	7	3.9	31	17.3	6	3.3	15	8.4
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Ulster	s	s	s	s	s	s	9	5.0	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Ulster	s	s	7	3.9	s	s	22	12.3	s	s	11	6.1
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Ulster County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	283	278	222	268	1,051	225	187	251	240	903	188	244
Admissions for any opioid (incl. heroin)	375	361	306	335	1,377	289	229	290	296	1,104	241	300

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Ulster County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4,5}											
Naloxone administration report by EMS	Ulster	18	117	35	50	45	41	171	39	25	29
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁶											
Naloxone administration report by law enforcement	Ulster	10	40	8	25	17	12	62	15	12	7
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁶											
Naloxone administration report by registered COOP program	Ulster	1	9	1	0	3	0	4	0	0	1
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.

⁴ The missing data from 2019 are still being received from certain software vendors.

⁵ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁶ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Warren County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Warren	3	4.6	7	10.8	5	7.7	17	26.3	2	3.1	1	1.5
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Warren	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Warren	3	4.6	7	10.8	5	7.7	17	26.3	2	3.1	1	1.5
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Warren	12	18.6	10	15.5	6	9.3	34	52.7	7	10.8	11	17.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Warren	9	13.9	6	9.3	s	s	22	34.1	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Warren	s	s	s	s	s	s	12	18.6	s	s	6	9.3
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Warren	s	s	s	s	s	s	12	18.6	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Warren	0	0.0	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Warren	s	s	0	0.0	s	s	7	10.8	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Warren County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	60	50	56	62	228	65	52	51	57	225	44	61
Admissions for any opioid (incl. heroin)	100	89	100	96	385	98	81	67	78	324	71	94

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Warren County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Warren	6	40	13	18	21	14	66	23	18	22
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Warren	0	0	1	3	1	0	5	1	3	1
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Warren	0	0	8	3	8	12	31	13	16	13
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Washington County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Washington	6	9.7	4	6.5	3	4.9	15	24.3	3	4.9	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Washington	2	3.2	1	1.6	0	0.0	3	4.9	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Washington	6	9.7	4	6.5	3	4.9	15	24.3	3	4.9	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Washington	7	11.3	12	19.4	s	s	27	43.7	12	19.4	6	9.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Washington	s	s	7	11.3	s	s	15	24.3	6	9.7	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Washington	s	s	s	s	s	s	12	19.4	6	9.7	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Washington	s	s	s	s	s	s	6	9.7	7	11.3	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Washington	0	0.0	0	0.0	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Washington	s	s	s	s	s	s	s	s	s	s	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Washington County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	40	38	41	39	158	59	39	61	48	207	47	43
Admissions for any opioid (incl. heroin)	69	60	60	61	250	79	54	79	58	270	71	65

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Washington County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Washington	6	25	12	15	15	9	51	23	10	16
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Washington	0	6	4	2	6	5	17	4	5	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Washington	8	8	4	4	13	4	25	4	6	7
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Wayne County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Wayne	4	4.4	1	1.1	7	7.7	15	16.5	5	5.5	2	2.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Wayne	1	1.1	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Wayne	4	4.4	1	1.1	5	5.5	13	14.3	5	5.5	1	1.1
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Wayne	11	12.1	16	17.6	16	17.6	56	61.7	17	18.7	15	16.5
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Wayne	6	6.6	9	9.9	8	8.8	30	33.0	9	9.9	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Wayne	s	s	7	7.7	8	8.8	26	28.6	8	8.8	10	11.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Wayne	s	s	s	s	s	s	16	17.6	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Wayne	s	s	0	0.0	s	s	s	s	s	s	s	s
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Wayne	s	s	s	s	s	s	11	12.1	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Wayne County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	126	160	137	146	569	115	87	123	107	432	103	81
Admissions for any opioid (incl. heroin)	173	206	174	196	749	151	127	156	150	584	147	116

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Wayne County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Wayne	8	44	10	15	22	16	63	11	11	11
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ³											
Naloxone administration report by law enforcement	Wayne	4	20	10	6	4	7	27	7	4	4
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ³											
Naloxone administration report by registered COOP program	Wayne	4	6	1	2	3	1	7	1	1	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Westchester County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Westchester	35	3.6	36	3.7	37	3.8	128	13.1	33	3.4	21	2.2
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Westchester	6	0.6	12	1.2	10	1.0	32	3.3	6	0.6	4	0.4
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Westchester	33	3.4	36	3.7	36	3.7	121	12.4	31	3.2	20	2.1
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Westchester	59	6.1	50	5.1	74	7.6	231	23.7	49	5.0	88	9.0
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Westchester	28	2.9	25	2.6	41	4.2	124	12.7	30	3.1	48	4.9
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Westchester	31	3.2	25	2.6	33	3.4	107	11.0	19	1.9	40	4.1
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Westchester	29	3.0	25	2.6	30	3.1	109	11.2	30	3.1	34	3.5
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Westchester	8	0.8	9	0.9	11	1.1	38	3.9	8	0.8	12	1.2
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Westchester	21	2.2	16	1.6	19	1.9	71	7.3	22	2.3	22	2.3
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Westchester County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	773	765	809	639	2,986	661	397	535	547	2,140	466	537
Admissions for any opioid (incl. heroin)	941	902	957	761	3,561	783	490	636	649	2,558	563	643

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Westchester County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Westchester	34	238	44	88	104	105	341	76	59	74
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁵											
Naloxone administration report by law enforcement	Westchester	24	126	33	29	26	34	122	14	29	25
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Westchester	4	34	15	18	20	23	76	18	11	6
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Wyoming County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Wyoming	1	2.5	2	4.9	2	4.9	7	17.2	0	0.0	0	0.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Wyoming	1	2.5	2	4.9	2	4.9	7	17.2	0	0.0	0	0.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Wyoming	0	0.0	s	s	s	s	9	22.1	s	s	6	14.7
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Wyoming	0	0.0	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Wyoming	0	0.0	s	s	s	s	7	17.2	s	s	s	s
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Wyoming	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Wyoming	s	s	s	s	0	0.0	s	s	s	s	s	s
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Wyoming County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	41	25	23	12	101	11	11	20	9	51	9	10
Admissions for any opioid (incl. heroin)	55	37	32	19	143	16	17	21	17	71	19	14

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Wyoming County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Wyoming	6	11	4	0	2	6	12	2	0	3
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports ⁵											
Naloxone administration report by law enforcement	Wyoming	0	5	1	0	0	4	5	4	4	2
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Wyoming	1	1	1	0	0	0	1	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ Naloxone administrations are likely undercounted because less than 80% of EMS encounters in this county are reported electronically. These counts do not capture EMS encounters that are reported via paper.

⁵ Numbers displayed in the table represent only naloxone administration reports submitted by law enforcement or by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

**Yates County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Deaths¹													
All opioid overdoses	Yates	1	4.0	1	4.0	0	0.0	2	8.0	0	0.0	2	8.0
	NYS excl. NYC	696	6.2	615	5.5	559	5.0	2,438	21.8	632	5.6	489	4.4
Heroin overdoses	Yates	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	NYS excl. NYC	164	1.5	127	1.1	102	0.9	534	4.8	99	0.9	61	0.5
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Yates	1	4.0	1	4.0	0	0.0	2	8.0	0	0.0	2	8.0
	NYS excl. NYC	679	6.1	602	5.4	548	4.9	2,371	21.2	621	5.5	480	4.3
Outpatient emergency department visits													
All opioid overdoses	Yates	s	s	6	24.1	s	s	15	60.2	s	s	s	s
	NYS excl. NYC	1,681	15.0	1,578	14.1	1,506	13.4	6,166	55.0	1,387	12.4	1,537	13.7
Heroin overdoses	Yates	0	0.0	s	s	s	s	s	s	s	s	s	s
	NYS excl. NYC	1,020	9.1	874	7.8	833	7.4	3,617	32.3	747	6.7	781	7.0
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Yates	s	s	s	s	s	s	10	40.1	0	0.0	0	0.0
	NYS excl. NYC	661	5.9	704	6.3	673	6.0	2,549	22.7	640	5.7	756	6.7
Hospitalizations													
All opioid overdoses	Yates	0	0.0	s	s	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	432	3.9	406	3.6	367	3.3	1,611	14.4	370	3.3	413	3.7
Heroin overdoses	Yates	0	0.0	0	0.0	s	s	s	s	0	0.0	0	0.0
	NYS excl. NYC	163	1.5	146	1.3	110	1.0	561	5.0	122	1.1	144	1.3
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Yates	0	0.0	s	s	0	0.0	s	s	0	0.0	0	0.0
	NYS excl. NYC	269	2.4	260	2.3	257	2.3	1,050	9.4	248	2.2	269	2.4

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.

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

Yates County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	22	35	27	27	111	16	17	24	15	72	10	15
Admissions for any opioid (incl. heroin)	36	51	40	43	170	22	30	30	27	109	22	25

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Yates County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	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	Yates	2	6	4	4	9	5	22	0	1	3
	NYS excl. NYC	1,406	6,054	1,560	2,010	2,140	1,849	7,559	1,780	1,821	1,910
Law enforcement naloxone administration reports³											
Naloxone administration report by law enforcement	Yates	0	6	3	2	2	1	8	1	4	3
	NYS excl. NYC	302	1,301	336	470	404	361	1,571	389	405	375
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports³											
Naloxone administration report by registered COOP program	Yates	0	0	0	0	0	0	0	0	0	0
	NYS excl. NYC	475	1,776	428	382	365	279	1,454	419	424	511

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

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

**Bronx County: Opioid overdoses and crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Outpatient emergency department visits													
All opioid overdoses	Bronx	186	12.8	226	15.5	234	16.1	822	56.5	197	13.5	284	19.5
	New York City	669	7.8	771	9.0	816	9.6	2,941	34.4	764	8.9	958	11.2
Heroin overdoses	Bronx	118	8.1	127	8.7	125	8.6	466	32.0	100	6.9	144	9.9
	New York City	382	4.5	438	5.1	423	5.0	1,625	19.0	392	4.6	486	5.7
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Bronx	68	4.7	99	6.8	109	7.5	356	24.5	97	6.7	140	9.6
	New York City	287	3.4	333	3.9	393	4.6	1,316	15.4	372	4.4	472	5.5
Hospitalizations													
All opioid overdoses	Bronx	105	7.2	144	9.9	122	8.4	481	33.0	112	7.7	166	11.4
	New York City	341	4.0	447	5.2	387	4.5	1,507	17.7	314	3.7	402	4.7
Heroin overdoses	Bronx	40	2.7	54	3.7	52	3.6	191	13.1	54	3.7	60	4.1
	New York City	112	1.3	168	2.0	147	1.7	557	6.5	128	1.5	143	1.7
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Bronx	65	4.5	90	6.2	70	4.8	290	19.9	58	4.0	106	7.3
	New York City	229	2.7	279	3.3	240	2.8	950	11.1	186	2.2	259	3.0

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

Bronx County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	2,958	3,024	3,032	2,850	11,864	2,647	1,548	2,288	2,058	8,541	1,711	1,858
Admissions for any opioid (incl. heroin)	3,136	3,196	3,214	3,037	12,583	2,857	1,644	2,427	2,182	9,110	1,837	2,007

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Bronx County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Bronx	415	1,807	476	551	704	581	2,312	557	711	619
	New York City	1,533	6,504	1,794	2,003	2,511	2,192	8,500	2,170	2,573	2,682
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Bronx	58	206	25	20	30	15	90	30	41	36
	New York City	291	987	184	96	122	183	585	251	203	245

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ The missing data from 2019 are still being received from certain software vendors.
- ⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.
- ⁵ 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 crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Outpatient emergency department visits													
All opioid overdoses	Kings	179	6.8	189	7.2	228	8.7	804	30.6	189	7.2	240	9.1
	New York City	669	7.8	771	9.0	816	9.6	2,941	34.4	764	8.9	958	11.2
Heroin overdoses	Kings	93	3.5	102	3.9	111	4.2	432	16.4	85	3.2	127	4.8
	New York City	382	4.5	438	5.1	423	5.0	1,625	19.0	392	4.6	486	5.7
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Kings	86	3.3	87	3.3	117	4.5	372	14.1	104	4.0	113	4.3
	New York City	287	3.4	333	3.9	393	4.6	1,316	15.4	372	4.4	472	5.5
Hospitalizations													
All opioid overdoses	Kings	86	3.3	123	4.7	123	4.7	407	15.5	77	2.9	93	3.5
	New York City	341	4.0	447	5.2	387	4.5	1,507	17.7	314	3.7	402	4.7
Heroin overdoses	Kings	20	0.8	49	1.9	51	1.9	151	5.7	31	1.2	36	1.4
	New York City	112	1.3	168	2.0	147	1.7	557	6.5	128	1.5	143	1.7
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Kings	66	2.5	74	2.8	72	2.7	256	9.7	46	1.7	57	2.2
	New York City	229	2.7	279	3.3	240	2.8	950	11.1	186	2.2	259	3.0

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

Kings County: Admissions to OASAS-certified substance use disorder treatment programs^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	2,344	2,351	2,348	2,114	9,157	2,031	1,354	1,708	1,706	6,799	1,436	1,429
Admissions for any opioid (incl. heroin)	2,513	2,506	2,538	2,284	9,841	2,194	1,454	1,827	1,854	7,329	1,559	1,558

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Kings County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Kings	366	1,601	429	474	527	527	1,957	522	581	745
	New York City	1,533	6,504	1,794	2,003	2,511	2,192	8,500	2,170	2,573	2,682
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Kings	63	225	48	27	33	75	183	88	62	102
	New York City	291	987	184	96	122	183	585	251	203	245

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁵ 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 crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Outpatient emergency department visits													
All opioid overdoses	New York	116	7.1	163	9.9	166	10.1	599	36.4	161	9.8	196	11.9
	New York City	669	7.8	771	9.0	816	9.6	2,941	34.4	764	8.9	958	11.2
Heroin overdoses	New York	67	4.1	95	5.8	82	5.0	326	19.8	91	5.5	105	6.4
	New York City	382	4.5	438	5.1	423	5.0	1,625	19.0	392	4.6	486	5.7
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	New York	49	3.0	68	4.1	84	5.1	273	16.6	70	4.3	91	5.5
	New York City	287	3.4	333	3.9	393	4.6	1,316	15.4	372	4.4	472	5.5
Hospitalizations													
All opioid overdoses	New York	72	4.4	84	5.1	61	3.7	287	17.5	63	3.8	74	4.5
	New York City	341	4.0	447	5.2	387	4.5	1,507	17.7	314	3.7	402	4.7
Heroin overdoses	New York	23	1.4	31	1.9	20	1.2	99	6.0	24	1.5	22	1.3
	New York City	112	1.3	168	2.0	147	1.7	557	6.5	128	1.5	143	1.7
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	New York	49	3.0	53	3.2	41	2.5	188	11.4	39	2.4	52	3.2
	New York City	229	2.7	279	3.3	240	2.8	950	11.1	186	2.2	259	3.0

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

New York County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	3,148	2,932	3,032	2,861	11,973	2,562	1,535	2,015	1,965	8,077	1,483	1,548
Admissions for any opioid (incl. heroin)	3,374	3,135	3,231	3,037	12,777	2,739	1,634	2,164	2,142	8,679	1,608	1,685

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

New York County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	New York	450	1,799	588	559	744	646	2,537	633	797	797
	New York City	1,533	6,504	1,794	2,003	2,511	2,192	8,500	2,170	2,573	2,682
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	New York	151	448	99	45	48	65	257	102	70	72
	New York City	291	987	184	96	122	183	585	251	203	245

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.
- ³ The missing data from 2019 are still being received from certain software vendors.
- ⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.
- ⁵ 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 crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Outpatient emergency department visits													
All opioid overdoses	Queens	116	5.0	129	5.5	109	4.7	452	19.4	142	6.1	160	6.9
	New York City	669	7.8	771	9.0	816	9.6	2,941	34.4	764	8.9	958	11.2
Heroin overdoses	Queens	63	2.7	78	3.3	64	2.7	262	11.2	79	3.4	68	2.9
	New York City	382	4.5	438	5.1	423	5.0	1,625	19.0	392	4.6	486	5.7
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Queens	53	2.3	51	2.2	45	1.9	190	8.1	63	2.7	92	3.9
	New York City	287	3.4	333	3.9	393	4.6	1,316	15.4	372	4.4	472	5.5
Hospitalizations													
All opioid overdoses	Queens	58	2.5	69	3.0	58	2.5	236	10.1	49	2.1	55	2.4
	New York City	341	4.0	447	5.2	387	4.5	1,507	17.7	314	3.7	402	4.7
Heroin overdoses	Queens	21	0.9	23	1.0	15	0.6	79	3.4	15	0.6	21	0.9
	New York City	112	1.3	168	2.0	147	1.7	557	6.5	128	1.5	143	1.7
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Queens	37	1.6	46	2.0	43	1.8	157	6.7	34	1.5	34	1.5
	New York City	229	2.7	279	3.3	240	2.8	950	11.1	186	2.2	259	3.0

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

**Queens County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)**

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	1,318	1,259	1,381	1,156	5,114	1,157	687	1,097	1,092	4,033	869	1,003
Admissions for any opioid (incl. heroin)	1,496	1,423	1,548	1,303	5,770	1,315	760	1,222	1,249	4,546	978	1,119

OASAS: Office of Addiction Services and Supports

¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.

² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.

³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.

s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

**Queens County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)**

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Queens	238	983	217	297	382	329	1,225	350	369	374
	New York City	1,533	6,504	1,794	2,003	2,511	2,192	8,500	2,170	2,573	2,682
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Queens	11	73	6	4	11	24	45	25	30	33
	New York City	291	987	184	96	122	183	585	251	203	245

¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCR's are included in the counts following a documentation change.

² EMS reporting may have been affected by a change in documentation systems used by EMS agency/ies serving the area. Counts may include additional cases compared to previous reports, if applicable. Please see the Introduction and Method sections for more detail about these potential changes.

³ The missing data from 2019 are still being received from certain software vendors.

⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.

⁵ 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 crude rates per 100,000 population
(Preliminary data as of October, 2021 - subject to change)**

		Apr-Jun, 2020		Jul-Sep, 2020		Oct-Dec, 2020		2020 Total		Jan-Mar, 2021		Apr-Jun, 2021	
Indicator	Location	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Outpatient emergency department visits													
All opioid overdoses	Richmond	72	15.1	64	13.4	79	16.6	264	55.5	75	15.8	78	16.4
	New York City	669	7.8	771	9.0	816	9.6	2,941	34.4	764	8.9	958	11.2
Heroin overdoses	Richmond	41	8.6	36	7.6	41	8.6	139	29.2	37	7.8	42	8.8
	New York City	382	4.5	438	5.1	423	5.0	1,625	19.0	392	4.6	486	5.7
Opioid overdoses excluding heroin (incl. illicitly produced opioids such as fentanyl)	Richmond	31	6.5	28	5.9	38	8.0	125	26.3	38	8.0	36	7.6
	New York City	287	3.4	333	3.9	393	4.6	1,316	15.4	372	4.4	472	5.5
Hospitalizations													
All opioid overdoses	Richmond	20	4.2	27	5.7	23	4.8	96	20.2	13	2.7	14	2.9
	New York City	341	4.0	447	5.2	387	4.5	1,507	17.7	314	3.7	402	4.7
Heroin overdoses	Richmond	8	1.7	11	2.3	9	1.9	37	7.8	s	s	s	s
	New York City	112	1.3	168	2.0	147	1.7	557	6.5	128	1.5	143	1.7
Overdoses involving opioid pain relievers (incl. illicitly produced opioids such as fentanyl)	Richmond	12	2.5	16	3.4	14	2.9	59	12.4	9	1.9	10	2.1
	New York City	229	2.7	279	3.3	240	2.8	950	11.1	186	2.2	259	3.0

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

Richmond County: Admissions to OASAS-certified substance use disorder treatment programs ^{1,2,3}
(Preliminary data as of October, 2021 - subject to change)

Indicator	2019					2020					2021	
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun
Admissions for heroin	678	614	667	532	2,491	575	294	459	445	1,773	322	351
Admissions for any opioid (incl. heroin)	816	713	793	662	2,984	675	353	545	529	2,102	399	446

OASAS: Office of Addiction Services and Supports

- ¹ Due to COVID-19, data for 2020 and the beginning of 2021 do not represent a typical year for admissions and should not be compared to any other year.
 - ² Beginning with the January 2020 report, numbers are based on the number of admissions during the quarter or year. An individual admitted to more than one level of care during a quarter or a year would count as multiple admissions. This is different from prior reports, and should not be compared with them.
 - ³ Clients may have heroin, other opioids, or any other substance simultaneously recorded as the primary, secondary and tertiary substance of abuse at admission.
- s: Data for indicators are suppressed for confidentiality purposes if there are fewer than 6 admissions.

Richmond County: Naloxone (Narcan and other brands) administration reports
(Preliminary data as of October, 2021 - subject to change)

Indicator	Location	2019		2020					2021		
		Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep
Emergency Medical Services (EMS) naloxone administration reports ^{1,2,3,4}											
Naloxone administration report by EMS	Richmond	64	314	84	122	154	109	469	108	115	147
	New York City	1,533	6,504	1,794	2,003	2,511	2,192	8,500	2,170	2,573	2,682
Registered Community Opioid Overdose Prevention (COOP) program naloxone administration reports ⁵											
Naloxone administration report by registered COOP program	Richmond	8	35	6	0	0	4	10	6	0	2
	New York City	291	987	184	96	122	183	585	251	203	245

- ¹ County numbers displayed in the table represent only naloxone administration events reported electronically therefore, actual numbers of events may be higher. As of 2021 Q2, naloxone administrations documented on paper PCRs are included in the counts following a documentation change.
- ² Additional data validation steps have been taken to de-duplicate multiple naloxone administrations for the same patient encounter.
- ³ The missing data from 2019 are still being received from certain software vendors.
- ⁴ The data from 2019 Q3 to 2021 Q3 may be incomplete for this county because of a known reporting issue under review.
- ⁵ Numbers displayed in the table represent only naloxone administration reports submitted by registered COOP programs to the NYSDOH AIDS Institute. The actual numbers of naloxone administration events may be higher.

Methods

Measures

Indicator	Definition	ICD Codes/Detailed Explanation	Data Source
All overdose deaths involving opioids	All poisoning deaths involving opioids, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first-listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Any opioid in all other causes of death: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6	Vital Statistics
Overdose deaths involving heroin	Poisoning deaths involving heroin, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first-listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Heroin in all other causes of death: T40.1	Vital Statistics
Overdose deaths involving opioid pain relievers	Poisoning deaths involving opioid pain relievers, all manners, using all causes of death	Underlying cause of death, determined from the field designated as such, or, where missing or unknown, from the first-listed multiple cause of death field: X40-X44, X60-X64, X85, Y10-Y14 AND Any opioid pain relievers in all other causes of death: T40.2, T40.3, T40.4	Vital Statistics
All emergency department visits involving opioid overdose	All outpatient (not being admitted) emergency department visits involving opioid poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS
Emergency department visits involving heroin overdose	Outpatient (not being admitted) emergency department visits involving heroin poisoning, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T401X5S, T401X6S)	SPARCS
Emergency department visits involving opioid overdose excluding heroin	Outpatient (not being admitted) emergency department visits involving opioid poisonings <i>except</i> heroin, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS

Indicator	Definition	ICD Codes/Detailed Explanation	Data Source
All hospitalizations involving opioid overdose	All hospitalizations involving opioid poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.0, T40.1, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS
Hospitalizations involving heroin overdose	Hospitalizations involving heroin poisonings, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.1 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T401X5S, T401X6S)	SPARCS
Hospitalizations involving opioid overdose excluding heroin	Hospitalizations involving opioid poisonings except heroin, all manners, principal diagnosis or first-listed cause of injury	ICD-10-CM: Principal Diagnosis: T40.0, T40.2, T40.3, T40.4, T40.6 (Excludes 'adverse effect' or 'underdosing' as indicated by the values of 5 and 6 in the 6th character; and 'sequela' as indicated by the value of 'S' in the 7th character; e.g. T400X5S, T400X6S)	SPARCS
Admissions for heroin	Admissions to OASAS-certified substance use disorder 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.	OASAS Client Data System
Admissions for any opioid (including heroin)	Admissions to OASAS-certified substance use disorder 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.	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 Addiction Services and Supports (OASAS) Client Data System (CDS):

NYS OASAS collects data on people treated in all OASAS-certified substance use disorder 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 rehabilitation, outpatient, and opioid treatment. An admission is an enrollment of a person into an OASAS-certified treatment program to receive treatment for a substance use disorder. A person may be admitted to one or more programs during the year depending on the type of services required. An admission is the beginning of a treatment episode, i.e., an uninterrupted period of treatment within a level of care within the same provider. An individual admitted to more than one program or level of care during a quarter or a year would count as multiple admissions. 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.

Beginning with the January 2020 report, the reported cases are based on the number of admissions during the quarter or year, and not on the number of individuals admitted or 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 counted as an admission for the new quarter or year. Due to this change in definition, the numbers are not comparable to previous reports.

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. As of June 2018, additional EMS electronic patient care data are being submitted in compliance with the National EMS Information Systems (NEMSIS) 3.4.0 standard. The number of reported naloxone administrations for Erie, Niagara, Monroe, Onondaga, Schoharie, Montgomery and Herkimer counties may have increased compared to previous reports, as an EMS agency covering those counties and responding to a large volume of 911 calls has had data submitted back starting in August 2016 until current quarters. Additional historical data from 2017 forward has been received for the five counties of New York City and other regions across New York State. Updates will continue to be made to reported totals as additional data become available.

Most data for Suffolk County are obtained through the Suffolk County Regional EMS Medical Control, to which all medication administrations by EMS—including naloxone—are required to be reported. The Suffolk County results in this report are a de-duplicated compilation of data received from Suffolk County Medical Control and data provided from e-PCRs submitted. As of the July 2020 report, Suffolk County Regional Medical Control data are undergoing an improved data cleaning and de-duplication process. As such, counts from previous quarterly reports may differ. Data for Nassau County are primarily provided by the Nassau County Police Department, based on reports submitted by Nassau County first response agencies and most ambulance transport agencies. The EMS data from Nassau County Police Department are combined with e-PCR data submitted by other agencies not included in the Nassau County Police Department reporting. As of the January 2018 report, EMS naloxone administrations for Nassau County have been updated with the Nassau County Police Department data for all quarters and years shown, and are likely to show increases compared to previously-issued data. This data tabulation process for Nassau

County was last utilized in preparation for the April 2021 report. Finally, part of the data for Richmond County is obtained directly from the EMS agency, due to a difference in reporting mechanisms. This reporting is expected to come in line with the NEMSIS 3.4.0 reporting standard in the near future.

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.

Naloxone usage reports are submitted to the AIDS Institute (AI) by registered community programs after a naloxone kit has been used by a trained community responder. Beginning in May 2018, the AI Community Opioid Overdose Prevention program began the transition from a paper-based reporting system to an online system for naloxone usage reporting purposes. Data that had previously been collected using paper reports and manually entered into a database were migrated to an online platform where data are now stored and managed. This migration included all paper reports from program inception in 2006 through July 2018.

Registered programs have been introduced to the online reporting system on a rolling basis. While most registered program are utilizing the online platform for reporting purposes, paper reports will continue to be accepted and naloxone administration data on these forms will be entered into the new online system. As of April 2019, a new ZIP code file was introduced to improve reporting accuracy. This has resulted in shifts in the number of administrations in certain counties, depending upon the ZIP code reassignment.

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	<p>The accuracy of indicators based on codes found in vital statistics data is limited by the completeness and quality of reporting and coding. Death investigations may require weeks or months to complete; while investigations are being conducted, deaths may be assigned a pending status on the death certificate (ICD-10-CM underlying cause code of R99, "other ill-defined and unspecified causes of mortality"). Analysis of the percentage of death certificates with an underlying cause of death of R99 by age, over time, and by jurisdiction should be conducted to determine potential impact of incomplete underlying causes of death on drug overdose death indicators.</p> <p>The percentage of death certificates with information on the specific drug(s) involved in drug overdose deaths varies substantially by state and local jurisdiction and may vary over time. The substances tested for, the circumstances under which the tests are performed, and how information is reported on death certificates may also vary. Drug overdose deaths that lack information about the specific drugs may have involved opioids.</p> <p>Even after a death is ruled as caused by a drug overdose, information on the specific drug might not be subsequently added to the certificate. Therefore, estimates of fatal drug overdoses involving opioids may be underestimated from lack of drug specificity. Additionally, deaths involving heroin might be misclassified as involving morphine (a natural opioid), because morphine is a metabolite of heroin.</p> <p>The indicator "Overdose deaths involving opioid pain relievers" includes overdose deaths due to pharmaceutically and illicitly produced opioids such as fentanyl.</p>
SPARCS	<p>The recent data may be incomplete and should be interpreted with caution. Health Care Facilities licensed in New York State, under Article 28 of the Public Health Law, are required to submit their inpatient and/or outpatient data to SPARCS. SPARCS is a comprehensive all-payer data reporting system established in 1979 as a result of cooperation between the healthcare industry and government. Created to collect information on discharges from hospitals, SPARCS now collects patient level detail on patient characteristics, diagnoses and treatments, services, and charges for hospitals, ambulatory surgical centers, and clinics, both hospital extension and diagnosis and treatment centers.</p> <p>Per NYS Rules and Regulations, Section 400.18 of Title 10, data are required to be submitted: (1) monthly, (2) 95% within 60 days following the end of the month of 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.</p> <p>The accuracy of indicators, which are based on diagnosis codes (ICD-9-CM codes before Oct. 1, 2015 and ICD-10-CM on or after Oct. 1, 2015) reported by the facilities, is limited by the completeness and quality of reporting and coding by the facilities. The indicators are defined based on the principal diagnosis code or first-listed valid external cause code only. The sensitivity and specificity of these indicators may vary by year, hospital location, and drug type. Changes should be interpreted with caution due to the change in codes used for the definition.</p> <p>The SPARCS data do not include discharges by people who sought care from hospitals outside of New York State, which may lower numbers and rates for some counties, especially those which border other states.</p>
OASAS Client Data System (CDS)	<p>Admissions data for 2020 and the beginning of 2021 were impacted by COVID-19 and do not represent a typical year for admissions. 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 addiction medication from a physician outside the OASAS system of care. OASAS-certified substance use disorder treatment programs are required to submit their admissions data to the CDS not later than the fifth of the month following the clinical admission transaction. Data are considered to be substantially complete three months after the due date, but are able to be updated indefinitely.</p> <p>The accuracy of measures, which are based on data reported by the programs, is limited by the completeness, consistency, and quality of reporting and coding by the programs. The sensitivity and specificity of these indicators may vary by provider, program, and possible substances reported.</p> <p>Opioid admissions data are not direct measures of the prevalence of opioid use.</p> <p>The availability of substance use disorder treatment services within a county may affect the number of admissions of county residents to programs offering those services.</p> <p>Admissions are not unique counts of people. A person can be admitted into treatment more than once in a given time period.</p>

Data Source	Limitations
EMS Patient Care Reports	<p>Documentation data entry errors can occur, and may result in 'naloxone administered' being recorded when a different medication had actually been administered.</p> <p>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.</p> <p>Electronic PCR data currently capture approximately 99% of all EMS data statewide, from 45%-50% of all certified EMS agencies. The remaining data are reported via paper PCR, from which extracting opioid/heroin overdoses and naloxone administrations is impractical.</p> <p>The Suffolk County Medical Control data do not include patients recorded as 'unresponsive/unknown' who received a treatment protocol that includes naloxone.</p> <p>The National Emergency Medical Services Information System (NEMSIS) is a universal standard for how EMS patient care data are collected. Prior to 2019, most EMS agencies in New York State adhered to the NEMSIS version 2.2.1 standard that was released in 2005. As of January 1, 2020, most have transitioned to the updated NEMSIS version 3.4.0 standard, which has improved the quality of EMS data. The County Opioid Quarterly Reports now capture electronic PCR data from both NEMSIS version 2 and NEMSIS version 3 agencies. Now that NEMSIS version 3 data are being captured by New York State, the receipt of historical data has increased the number of naloxone administration reports counted for several counties. Additional increases may occur as more EMS agencies begin to submit NEMSIS version 3 data, which will be reflected in future quarterly reports as the data become available.</p>
NYS Law Enforcement Naloxone Administration Dataset	<p>All data are self-reported by the responding officer at the scene. Not all data fields are completed by the responding officer. There is often a lag in data reporting. All data should be interpreted with caution.</p> <p>It is possible that not all naloxone administrations reported are for an opioid overdose. There are not toxicology reports to confirm suspected substances used.</p> <p>Increase may represent expansion of program and may or may not indicate an increase in overdose events.</p> <p>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.</p>
NYS Community Opioid Overdose Prevention (COOP) Program Dataset	<p>All data are self-reported by the responder on the scene. Not all data fields are completed by the responder. There is often a lag in data reporting. All data should be interpreted with caution.</p> <p>Increase may represent expansion of program and may or may not indicate an increase in overdose events.</p> <p>Reporting administrations of naloxone to the NYSDOH is one of the mandated responsibilities of registered COOP program directors. The community naloxone database is updated continually, and the dataset is never "closed." Duplicate reports may be identified and removed in later quarters. Due to the transition in May 2018 from paper-based reporting to an online reporting system, a different ZIP Code file was used that may result in small shifts in the number of reports per county from past quarters.</p> <p>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.</p>

Acknowledgments:

New York State Department of Health

Office of Public Health:
Office of Public Health Practice
AIDS Institute

Office of Quality and Patient Safety
State Vital Statistics Program

Office of Primary Care and Health Systems Management
Bureau of Emergency Medical Services and Trauma Systems
Bureau of Narcotic Enforcement

Division of Administration
Bureau of Vital Records

Office of Governmental Affairs

New York State Office of Addiction Services and Supports

Division of Outcome Management and System Information
Bureau of Data Management and Analysis