686

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: OCTOBER 2023

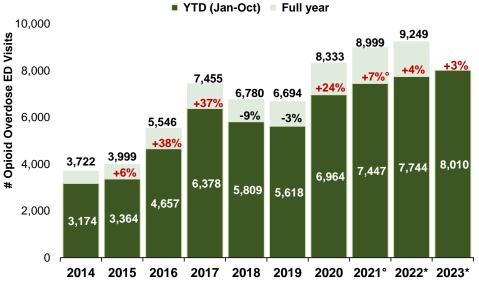
686 Opioid overdose ED visits October 2023*

Compared to 744 October 2022

Data Source: NC DETECT: ED; Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

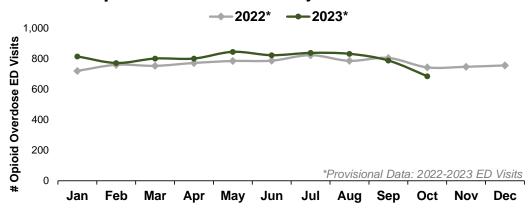
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: **T40.0** (Opium), **T40.1** (Heroin), **T40.2** (Other Opioids), **T40.3** (Methadone), **T40.4** (Other Synthetic Narcotics), and **T40.6** (Other and Unspecified Narcotics).

Opioid Overdose ED Visits by Year: 2014-2023*



Percent change: YTD total compared to YTD total of previous year; *There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for this year with caution, * Provisional Data: 2022-2023 ED Visits

Opioid Overdose ED Visits by Month: 2022-2023*



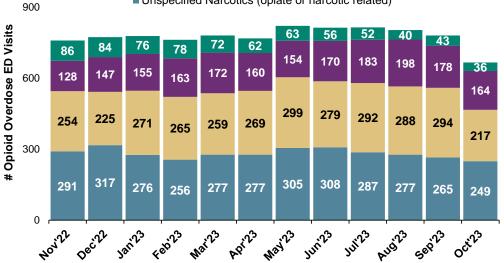
Last 12 Months of ED Visits by Opioid Class: 2022-2023*

■ Heroin

■ Fentanyl/ Fentanyl Analogs^

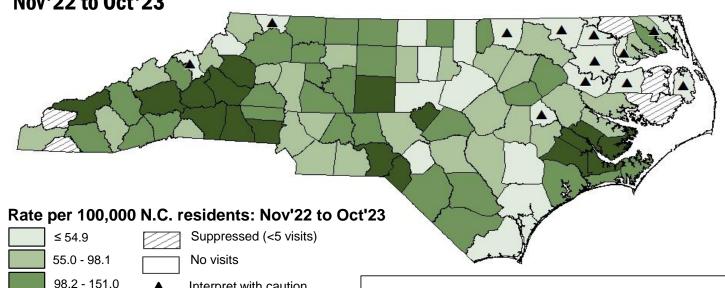
Commonly Prescribed Opioids

Unspecified Narcotics (opiate or narcotic related)



Note: ED visit data is provisional; For case definitions, go to https://www.inurvfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions.pdf

Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Nov'22 to Oct'23



Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months:

Nov'22-0ct'23	
Count	

	<u> </u>	
County	Count	Rate [^]
Richmond	137	305.6
Swain	32	224.2
Rutherford	147	219.3
Pamlico	27	212.2
Jones	19	201.7
Scotland	70	201.0
McDowell	82	179.2
Burke	159	175.7
Caldwell	137	166.7
Craven	168	164.5
Statewide	9,515	90.7

Please note that rates are calculated using the last 12 months of data and 2021 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

ED Visits by Race/Ethnicity

Hispanic and Non-Hispanic (NH);

AI/AN (American Indian/ Alaskan Native)

■ NC Population Estimates ■ NC Population Estimates ■NC Opioid Overdose ED visits Last 12 months ■NC Opioid Overdose ED visits Last 12 months 20% 40% 60% 0% 20% 40% 60% White NH 25-34 Black NH 35-44 Hispanic •Non-hispanic, except when ethnicity data are missing Asian NH or incomplete (less than 85% ethnicity data available); if ethnicity is missing, race categories include both

AI/AN NH

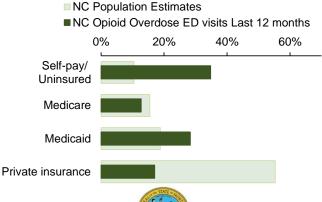
Interpret with caution,

≥ 151.1

low numbers (5 to 9 visits)

Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveilance system. ED visit data from NCDETECT are provisional and should not be considered final. Population Data-U.S. Census Bureau, http://quickfacts.census.gov; Insurance coverage Data-Kaiser Family Foundation estimates based on the Census Bureau's American Community Survey, www.kff.org/other/state-indicator/total-population. *2022-2023 ED visit data are provisional.

ED Visits by Insurance Coverage







ED Visits by Age Group