487

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: SEPTEMBER 2024

487 Opioid overdose ED visits September 2024*

Compared to **818** September 2023

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

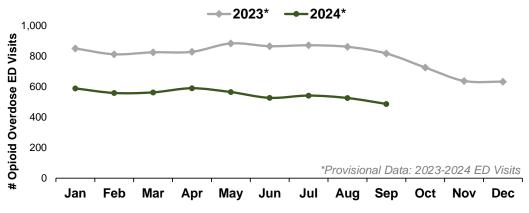
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: **T40.0** (Opium), **T40.1** (Heroin), **T40.2** (Other Opioids), **T40.3** (Methadone), **T40.4** (Other Synthetic Narcotics), and **T40.6** (Other and Unspecified Narcotics).

Opioid Overdose ED Visits by Year: 2015-2024*

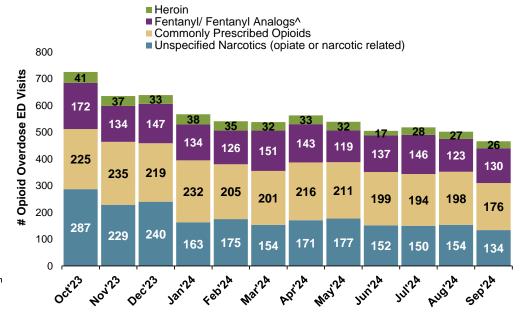


Percent change: YTD total compared to YTD total of previous year; "There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for this year with caution, "Provisional Data: 2023-2024 ED Visits

Opioid Overdose ED Visits by Month: 2023-2024*

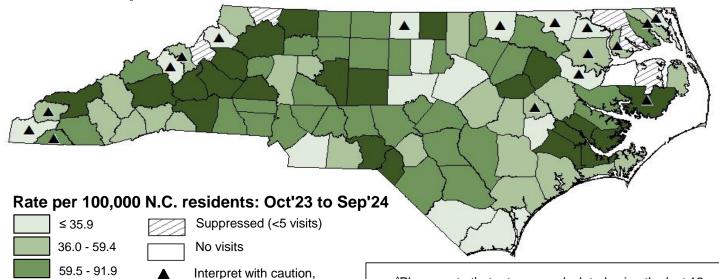


Last 12 Months of ED Visits by Opioid Class: 2023-2024*



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

Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Oct'23 to Sep'24



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

<u>Uct 23-Sep 24</u>		
County	Count	Rate [^]
Richmond	89	198.5
Scotland	56	160.8
Rutherford	105	156.6
McDowell	66	144.2
Randolph	184	128.1
Jones	12	127.4
Swain	18	126.1
Pamlico	16	125.7
Burke	110	121.6
Wilson	96	117.4
Statewide	6,884	65.6

^Please note that rates are calculated using the last 12 months of data and 2022 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

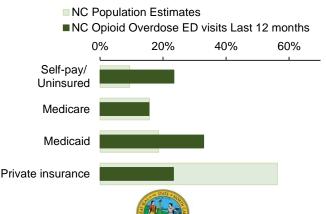
Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

ED Visits by Age Group ED Visits by Race/Ethnicity ■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% 20% 40% 60% White NH Black NH 35-44 Hispanic 45-54 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 Hispanic and Non-Hispanic (NH); AI/AN NH AI/AN (American Indian/ Alaskan Native)

low numbers (5 to 9 visits)

≥ 92.0

ED Visits by Insurance Coverage



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveilance system. ED visit data from NC DETECT 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. *2023-2024 ED visit data are provisional.

