463

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

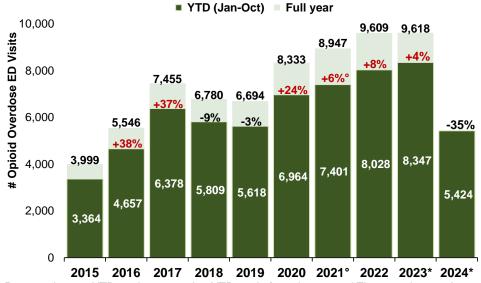
463 Opioid overdose ED visits October 2024*

Compared to 726 October 2023

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

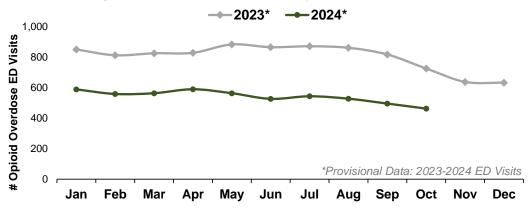
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: **T40.0** (Opium), **T40.1** (Heroin), **T40.2** (Other Opioids), **T40.3** (Methadone), **T40.4** (Other Synthetic Narcotics), and **T40.6** (Other and Unspecified Narcotics).

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

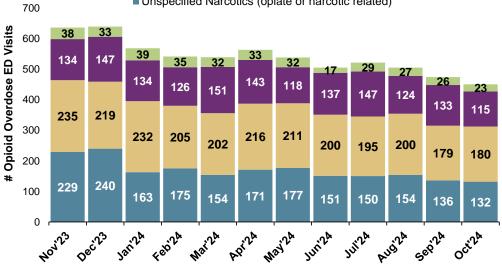
Opioid Overdose ED Visits by Month: 2023-2024*



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



Unspecified Narcotics (opiate or narcotic related)



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: Nov'23 to Oct'24 Rate per 100,000 N.C. residents: Nov'23 to Oct'24

Suppressed (<5 visits)

Interpret with caution,

low numbers (5 to 9 visits)

No visits

Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Nov'23-0ct'24

NUV 23-UCL 24		
County	Count	Rate [^]
Richmond	85	189.6
Scotland	57	163.7
Rutherford	97	144.7
Jones	13	138.0
McDowell	60	131.1
Randolph	175	121.8
Wilson	98	119.8
Person	46	116.5
Surry	81	112.8
Swain	16	112.1
Statewide	6.661	63.5

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 ED Visits by Insurance Coverage ■NC Population Estimates ■ NC Population Estimates ■ NC Population Estimates ■NC Opioid Overdose ED visits Last 12 months ■ NC Opioid Overdose ED visits Last 12 months ■NC Opioid Overdose ED visits Last 12 months 20% 40% 20% 40% 60% 20% 40% 60% Self-pay/ White NH Uninsured Medicare Black NH 35-44 Medicaid Hispanic 45-54 Non-hispanic, except when ethnicity data are missing Private insurance 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) 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.



60%

≤ 36.2

≥ 87.7

36.3 - 59.8

59.9 - 87.6