971

## NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OVERDOSE INVOLVING MEDICATIONS OR DRUGS WITH DEPENDENCY POTENTIAL: SEPTEMBER 2024

500

971

# Overdose ED Visits for Med/Drugs^ with Dependency Potential in September 2024

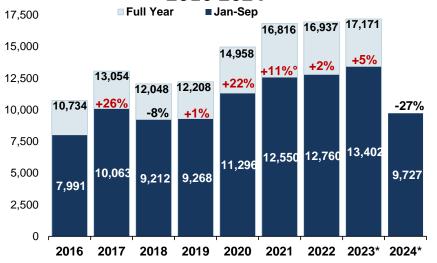
compared to 1,432 in September 2023

Data Source: NC DETECT: ED; Syndrome: Overdose: Unintentional/ Undetermined Medication or Drug Overdose (>14/<66) (ICD-9/10-CM)

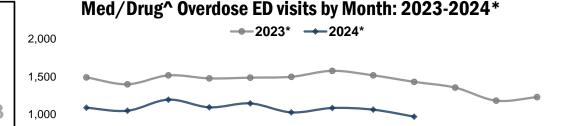
^Report is based on initial encounter, unintentional and undetermined intent cases only, for ICD10CM overdose codes of drugs and medications with dependency potential within T40, T42, T43, T50.7, and T50.9.

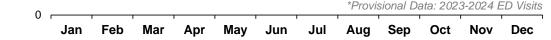
Note: Report is restricted to N.C. residents between the ages 15 to 65 years.

## Med/Drug^ Overdose ED visits by Year: 2016-2024\*

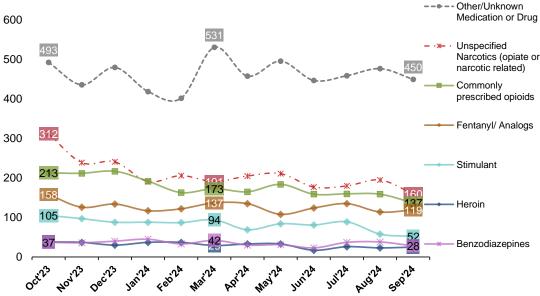


Percent change: YTD (year to date) total compared to YTD total of previous year, "There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for 2021 with caution. \*Provisional Data: 2023-2024 ED Visits



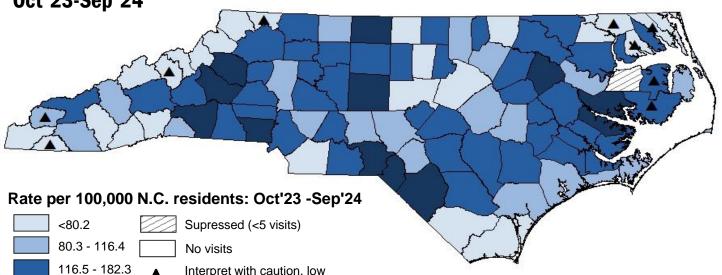


#### Last 12 Months of ED visits by Med/Drug Class: 2023-2024\*



**Note:** Chart does not depict all possible drug classes. Drug classes shown are <u>not mutually exclusive</u>. A person may have more than one drug overdose diagnosis code, therefore, a person may be represented in multiple lines in the graph above. For case definitions, go to https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions.pdf

Last 12 Months Med/Drug^ Overdose ED Visits Rate by County of Residence: Oct'23-Sep'24



#### Highest Rates of Med/Drug^ Overdose ED visits among Counties Last 12 Months: Oct'23 -Sep'24

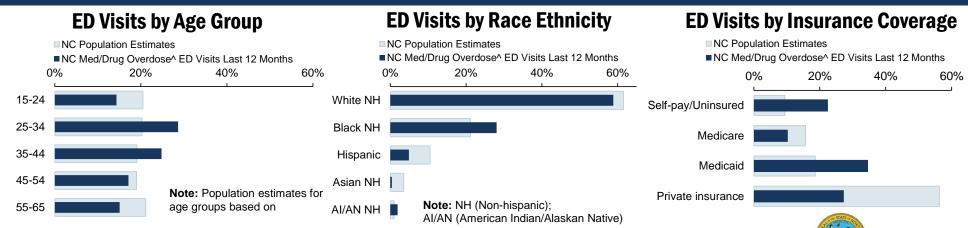
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County	Count	Rate <sup>†</sup>
Richmond	172	383.7
Scotland	125	359.0
Rutherford	166	247.7
Robeson	294	225.1
Randolph	317	220.6
Edgecombe	108	209.8
Beaufort	94	200.0
Gaston	429	191.1
Caldwell	157	191.0
Burke	172	190.1
Rockingham	169	185.7
Person	72	182.3
Cleveland	176	179.7
Statewide	13,496	128.7

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

#### \*Provisional Data: 2023-2024 ED Visits

≥ 182.4

### **Demographics of Med/Drug Overdose^ ED Visits Compared to Overall NC Population Estimates**



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance 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.

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numbers (5 to 9 visits)