## 1,055

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

Feb

Mar

Apr

May

Jan

1,055

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

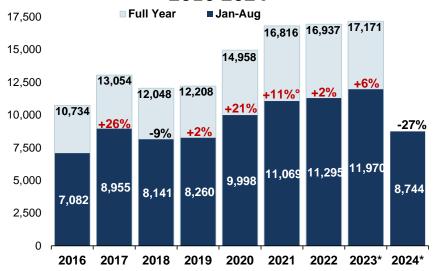
compared to 1,518 in August 2023

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**.

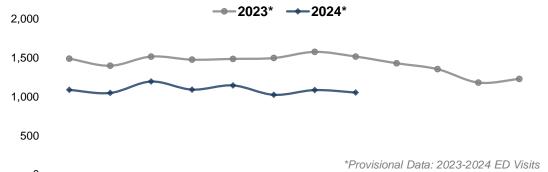
**Note:** Report is restricted to N.C. residents between the ages 15 to 65 years.

## Med/Drug<sup>^</sup> 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

Med/Drug^ Overdose ED visits by Month: 2023-2024\*



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

Jun

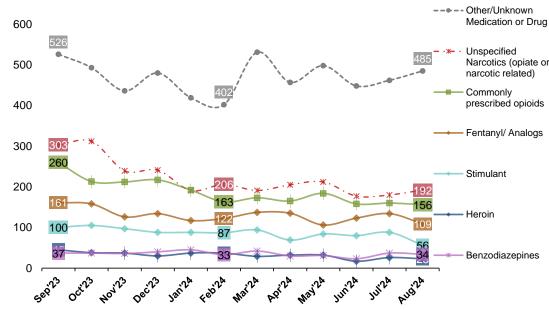
Jul

Aug

Sep

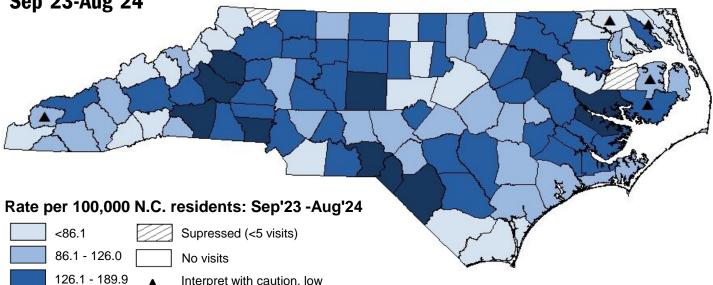
Nov

Dec



**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: Sep'23-Aug'24



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

County	Count	Rate <sup>†</sup>
Richmond	175	390.4
Scotland	124	356.1
Rutherford	175	261.1
Robeson	306	234.3
Edgecombe	113	219.5
Randolph	302	210.2
Caldwell	172	209.3
Gaston	463	206.2
Burke	185	204.5
Beaufort	93	197.9
Person	75	189.9
Davidson	317	189.1
Cleveland	183	186.8
Statewide	13,945	133.0

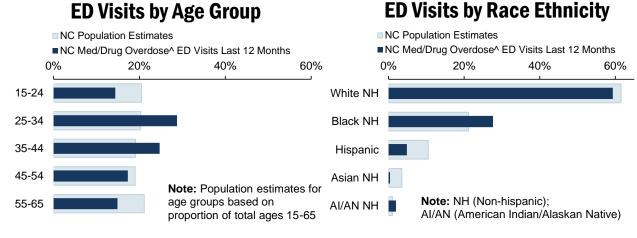
†Please note that rates are calculated using the recent 12 months of data and 2022 population estimates. Counties listed in "Highest Monthly Rates of Med/Drug Overdose^ ED visits" table will likely change each month.

numbers (5 to 9 visits)

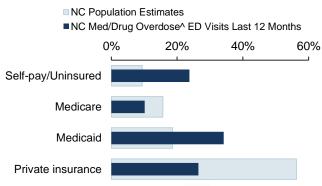
≥ 190.0

\*Provisional Data: 2023-2024 ED Visits

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



#### **ED Visits by Insurance Coverage**







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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