1,004

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

Feb

Jan

Mar

Apr

1,004

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

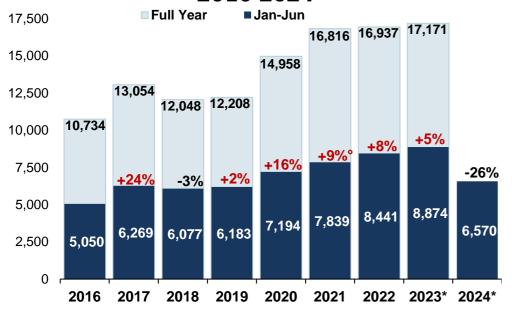
compared to **1,499** in June 2023

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**.

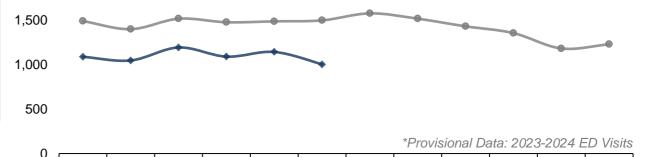
Note: Report is restricted to N.C. residents between the ages 15 to 65 years.

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

Med/Drug^ Overdose ED visits by Month: 2023-2024* 2,000 2023* → 2024*



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

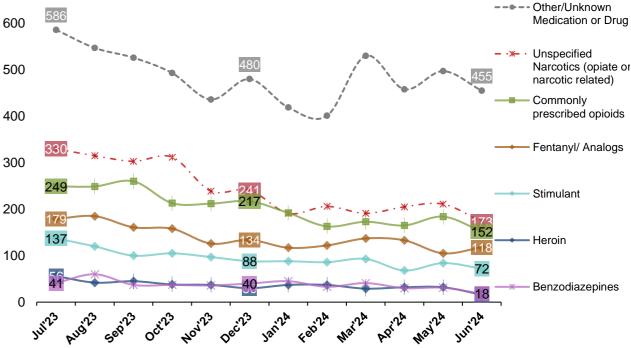
Jun

Jul

Sep

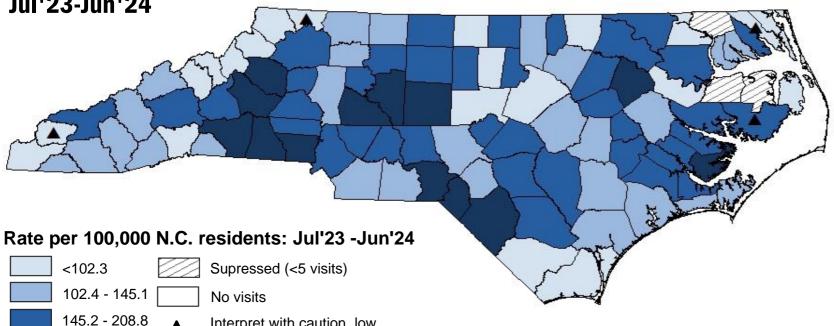
Aua

Mav



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: Jul'23-Jun'24



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

Widikiis. Jul 23 -Juli 24		
County	Count	Rate [†]
Richmond	195	435.0
Scotland	125	359.0
Rutherford	175	261.1
Robeson	334	255.7
Pamlico	30	235.7
Gaston	523	232.9
Caldwell	187	227.6
Randolph	326	226.9
Burke	197	217.7
Edgecombe	108	209.8
Rowan	298	209.7
Cleveland	205	209.3
Davidson	340	202.9
Statewide	14,867	141.8

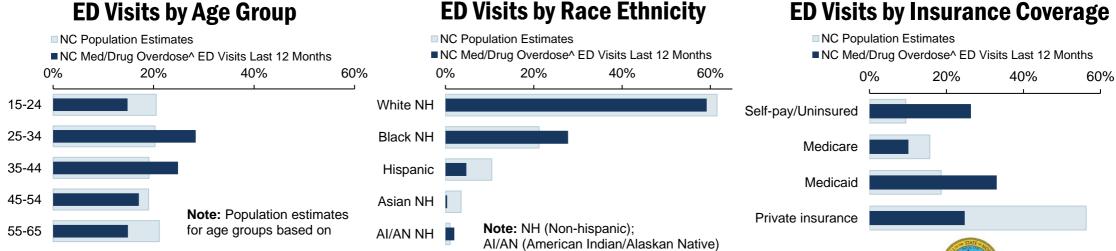
[†]Please note that rates are calculated using the recent 12 months of data and 2022 population estimates. Counties listed in "Highest Monthly Rates of Med/Drug Overdose^ ED visits" table will likely change each month.

*Provisional Data: 2023-2024 ED Visits

≥ 208.9

Interpret with caution, low numbers (5 to 9 visits)

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.

^Report is based on initial encounter unintentional and undetermined intent cases only, for ICD10CM overdose codes of drugs and medicaments with dependency potential within T40, T42, T43, T50.7, and T50.9. **Note:** Report is restricted to N.C. residents ages 15 to 65 years. *2023-2024 ED visits are provisional.



