1,031

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

1,031

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

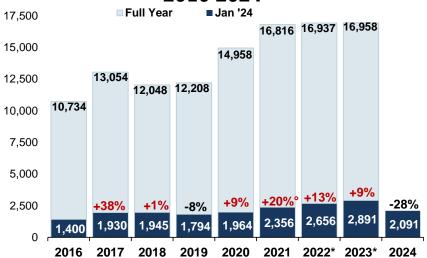
compared to 1,400 in February 2023

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 medicaments with dependency potential within T40, T42, T43, T50.7, and T50.9.

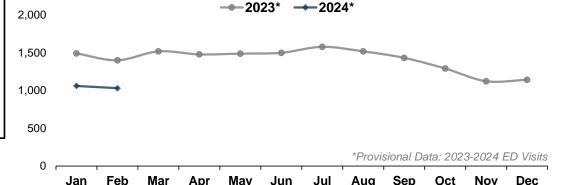
Note: Report is restricted to N.C. residents between the ages 15 to 65 years.

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

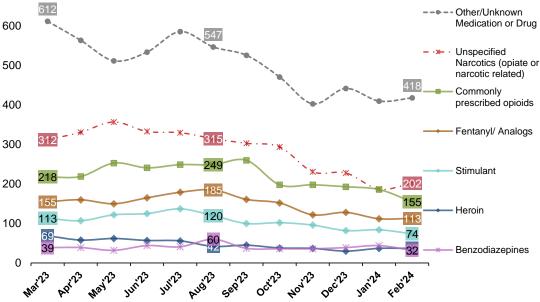


Percent change: YTD (year to date) total compared to YTD total of previous year, "There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for 2021 with caution. *Provisional Data: 2023-2024 ED Visits

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

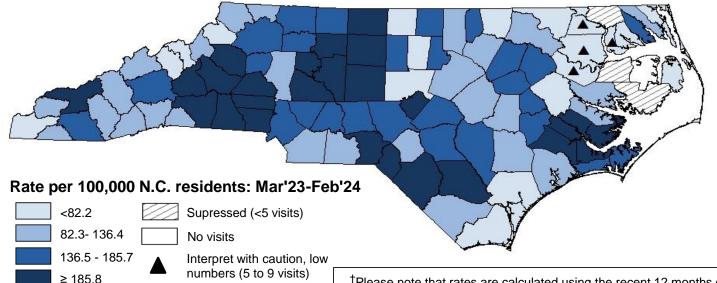


Last 12 Months of ED visits by Med/Drug Class: 2023-2024*



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: Mar'23-Feb'24



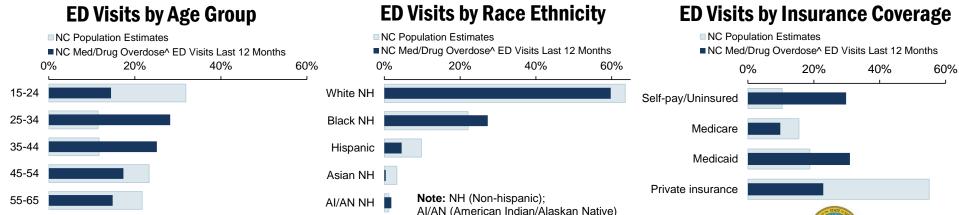
Highest Rates of Med/Drug^ Overdose ED visits among Counties Last 12 Months: Mar'23-Feb'24

Widikiis. War 23-reb 24		
County	Count	Rate [™]
Richmond	202	450.6
Scotland	119	341.7
Robeson	364	278.7
Gaston	609	271.2
Rutherford	181	270.0
Burke	226	249.8
Caldwell	205	249.5
Randolph	358	249.2
Davidson	397	236.9
Cleveland	229	233.8
Rowan	332	233.7
Jones	22	233.6
Lee	137	221.8
Statewide	16,158	154.1

†Please note that rates are calculated using the recent 12 months of data and 2021 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

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 NCDETECT 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 between the ages 15 to 65 years. *2023-2024 ED visits are provisional.



