

1,395

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OVERDOSE INVOLVING MEDICATIONS OR DRUGS WITH DEPENDENCY POTENTIAL: AUGUST 2020

1,395 Overdose ED Visits for Med/Drugs[^] with Dependency Potential in August 2020

compared to **1,024** in August 2019

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: 2016-2020*

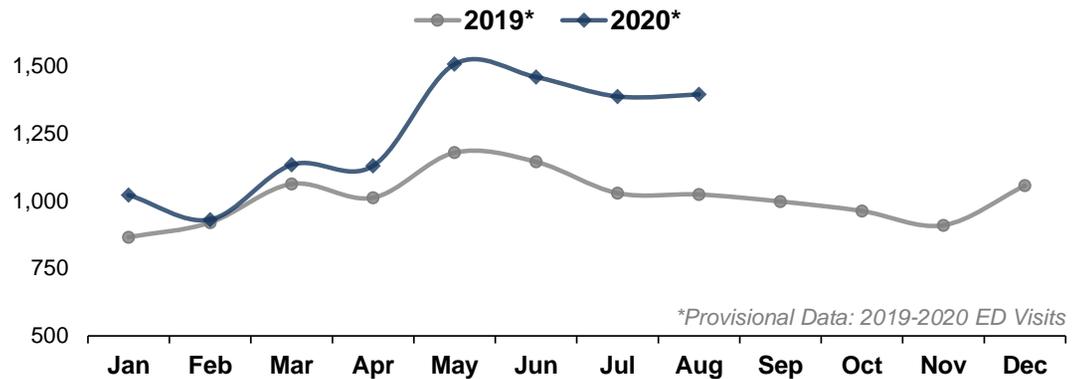


YTD: Year to Date

*Provisional Data: 2019-2020 ED Visits

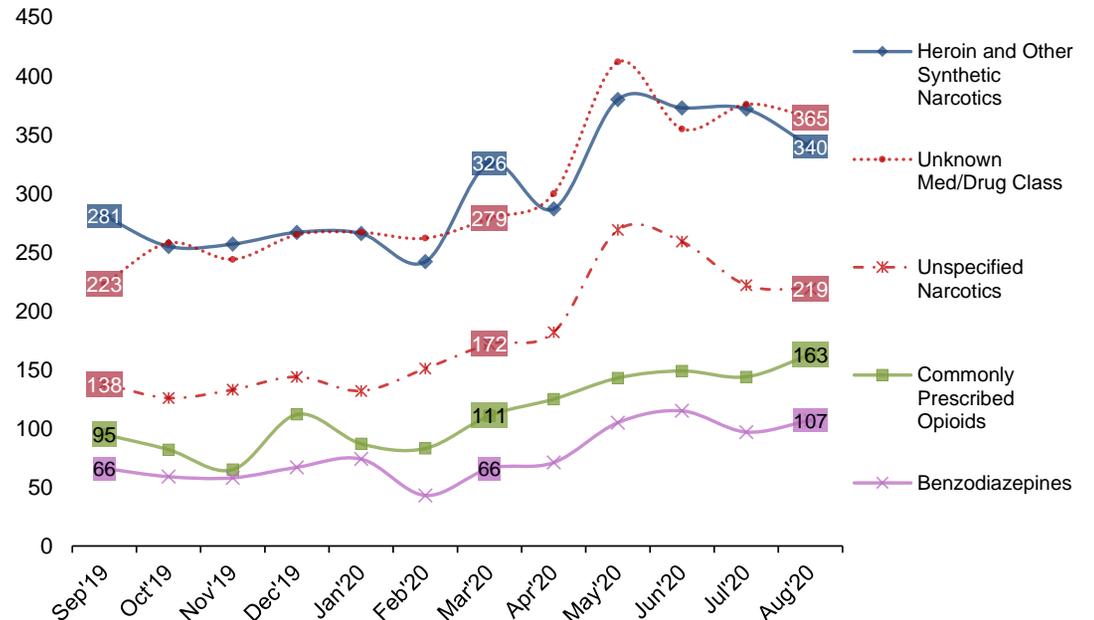
Percent change: YTD total compared to YTD total of previous year

Med/Drug[^] Overdose ED visits by Month: 2019-2020*



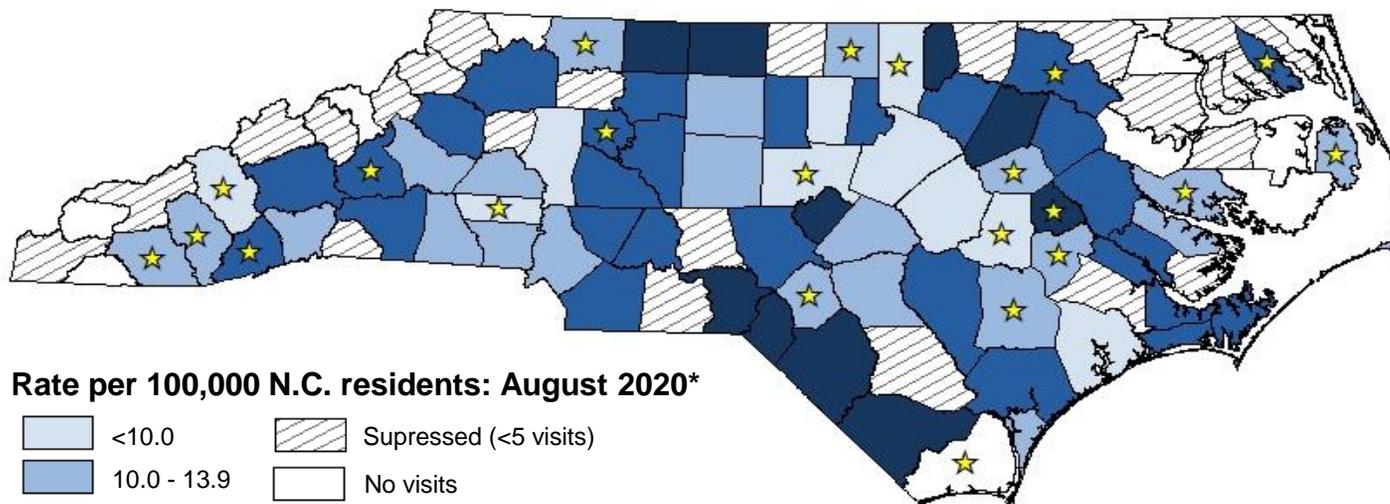
*Provisional Data: 2019-2020 ED Visits

Last 12 Months of ED visits by Med/Drug Class: 2019-2020*

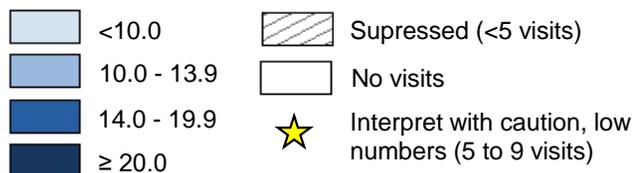


Drug classes shown are **not mutually exclusive**. A person may have more than one drug overdose diagnosis code, therefore, a person may be represented in multiple lines in the graph above. For case definitions, go to <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions-13Nov18-FINAL.pdf>

Monthly Med/Drug^ Overdose ED Visits Rate: August 2020*



Rate per 100,000 N.C. residents: August 2020*



Highest Monthly Rates of Med/Drug^ Overdose ED visits among Counties ≥10 visits: August 2020*

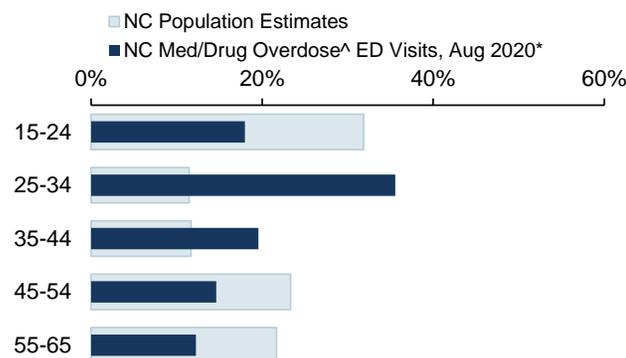
County	Count	Rate [†]
Scotland	16	45.9
Robeson	55	42.1
Stokes	18	39.5
Columbus	18	32.4
Lee	17	27.5
Vance	12	26.9
Richmond	10	22.3
Nash	20	21.2
Rockingham	19	20.9
Edgecombe	10	19.4
Sampson	12	18.9
Pitt	33	18.3
Rutherford	12	17.9
Statewide	1,395	13.3

[†]Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates of Med/ Drug Overdose^ ED visits" table will likely change each month. Therefore, the counties listed this month cannot be generalized as the top burden counties for the year.

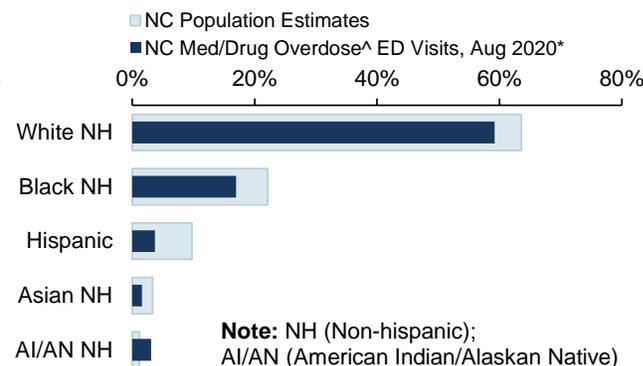
*Provisional Data: 2020 ED Visits

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

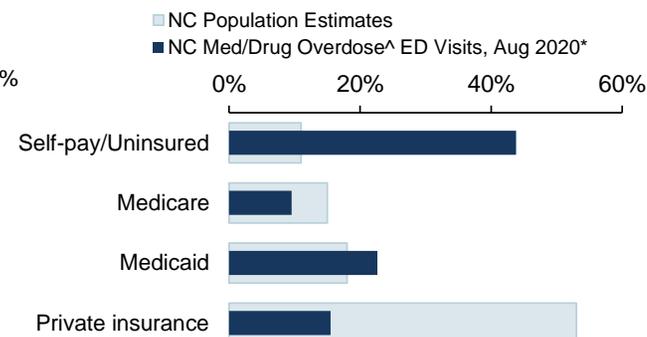
ED Visits by Age Group



ED Visits by Race Ethnicity



ED Visits by Insurance Coverage



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. For training on NCDETECT, contact Amy.Ising@ad.unc.edu; **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, 2008-2017, www.kff.org/other/state-indicator/total-population.

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*Provisional Data: 2020 ED Visits

