

# 739

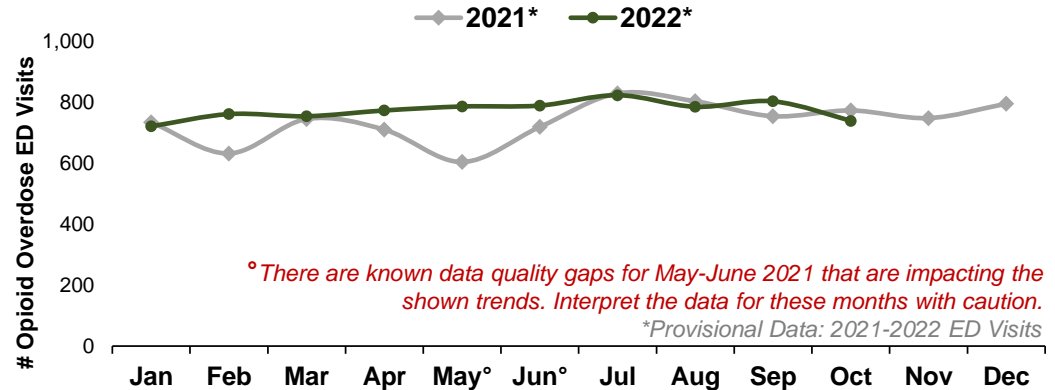
# NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: OCTOBER 2022

**739 Opioid overdose ED visits October 2022\***  
 Compared to **773** October 2021

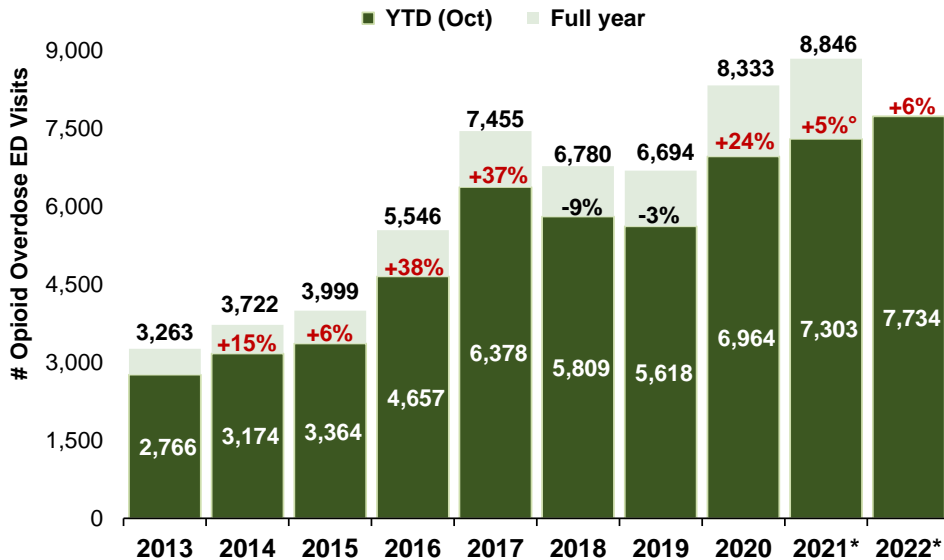
Data Source: NC DETECT: ED; Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

**Note:** Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

**Opioid Overdose ED Visits by Month: 2021-2022\***

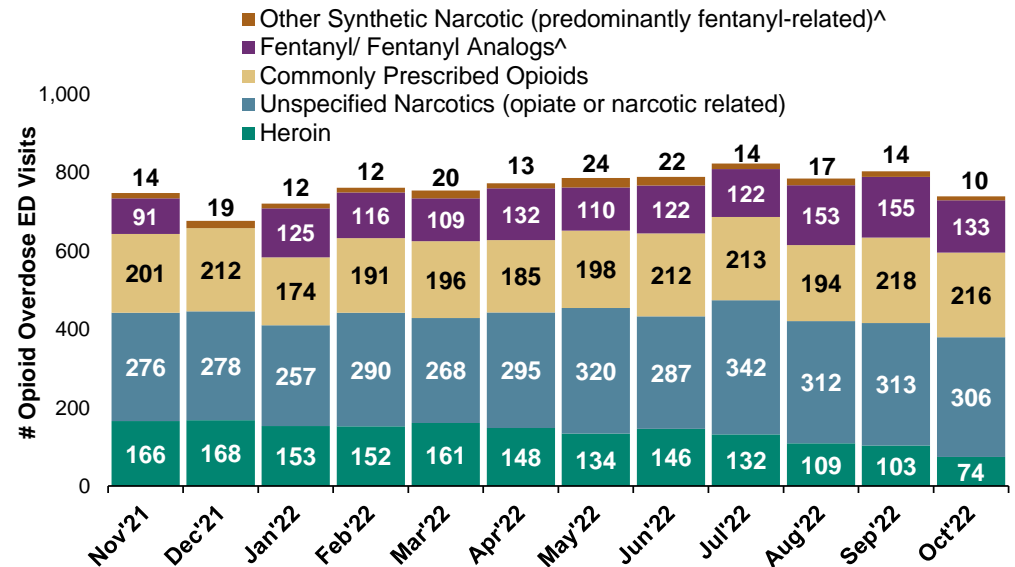


**Opioid Overdose ED Visits by Year: 2013-2022\***



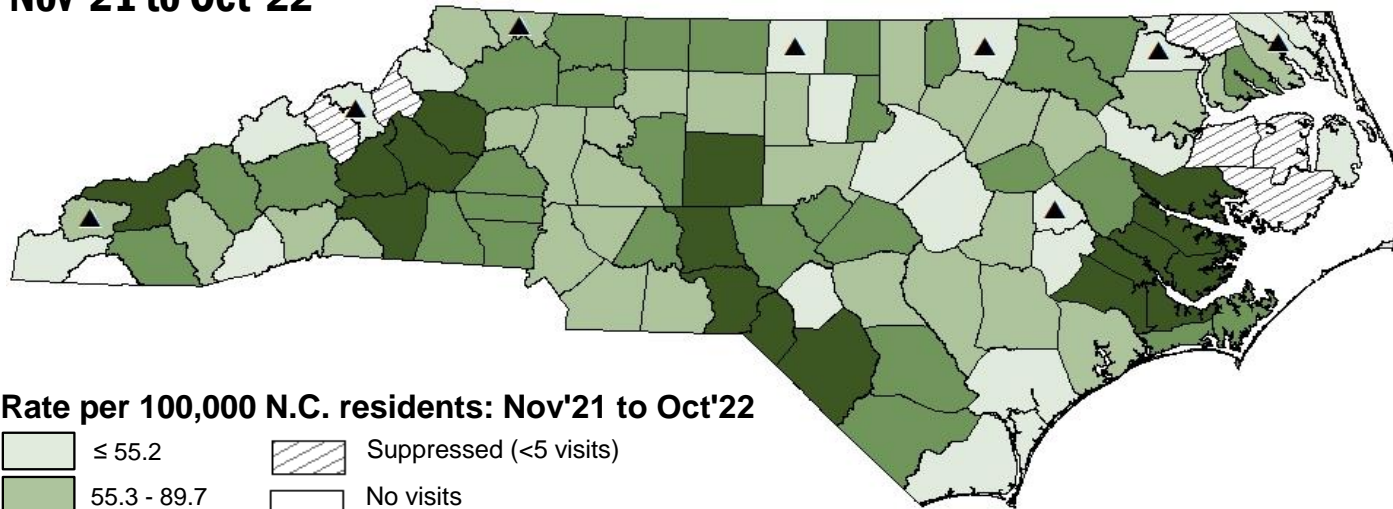
Percent change: YTD total compared to YTD total of previous year; °There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for

**Last 12 Months of ED Visits by Opioid Class: 2021-2022\***

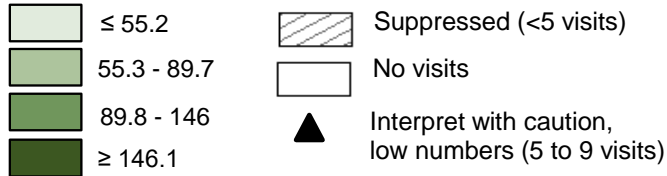


^Fentanyl/fentanyl analogs drug class is a new ICD10CM diagnosis code as of October 2020, prior to this month, this category was predominately captured in the non-specific "Other Synthetic Narcotic" drug class. Note: 2020-2021 ED visit data is provisional; For case definitions, go to <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions.pdf>

# Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Nov'21 to Oct'22



Rate per 100,000 N.C. residents: Nov'21 to Oct'22



\*Provisional Data: 2021-2022 ED Visits

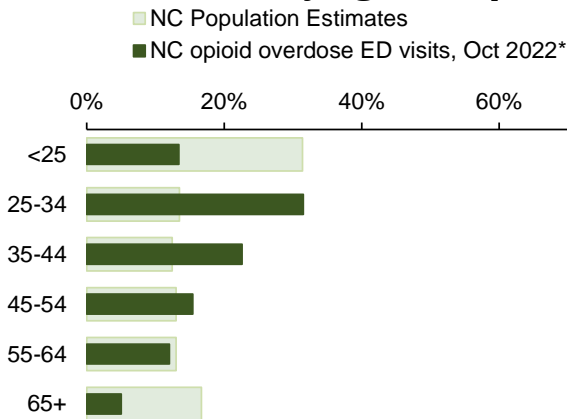
^Please note that rates are calculated using the last 12 months of data and 2020 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

## Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Nov'21-Oct'22

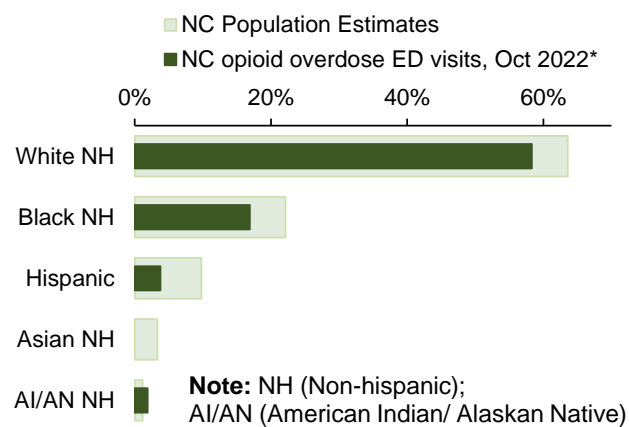
County	Count	Rate <sup>^</sup>
Pamlico	44	345.7
Swain	35	245.3
Rutherford	158	235.7
Scotland	75	215.4
Richmond	96	214.1
Jones	18	191.1
Craven	184	180.1
Burke	161	177.9
Montgomery	48	176.6
Robeson	226	173.0
<b>Statewide</b>	<b>9,277</b>	<b>88.5</b>

## Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

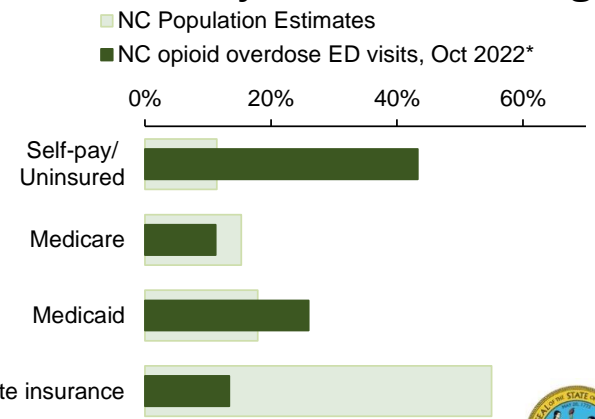
### ED Visits by Age Group



### 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@med.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, 2008-2019, [www.kff.org/other/state-indicator/total-population](http://www.kff.org/other/state-indicator/total-population).

**Note:** Self-pay ED visits are compared to the uninsured overall population estimate category. \*Provisional Data: 2021-2022 ED Visits



NC DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Division of Public Health