

760

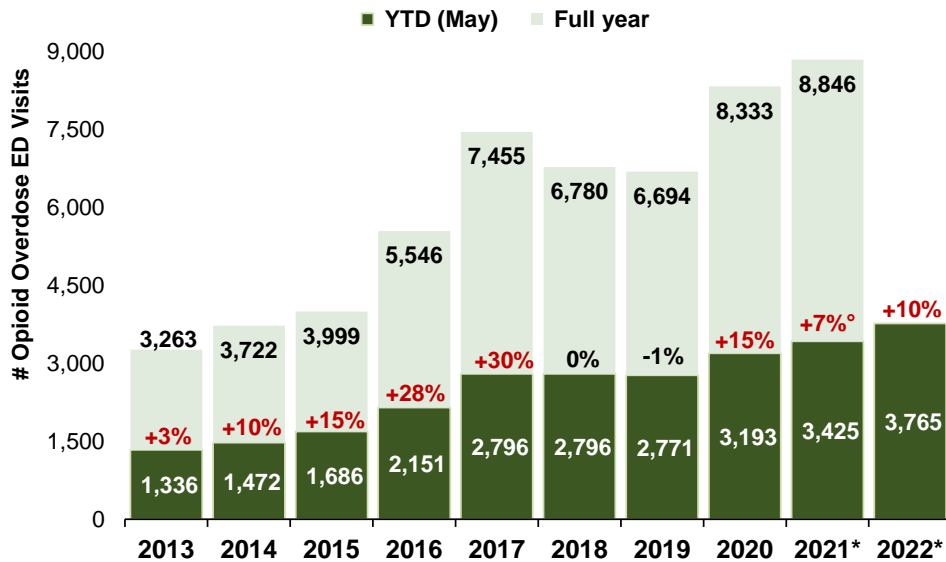
NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: MAY 2022

760 Opioid overdose ED visits May 2022*
 Compared to **604** May 2021°

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

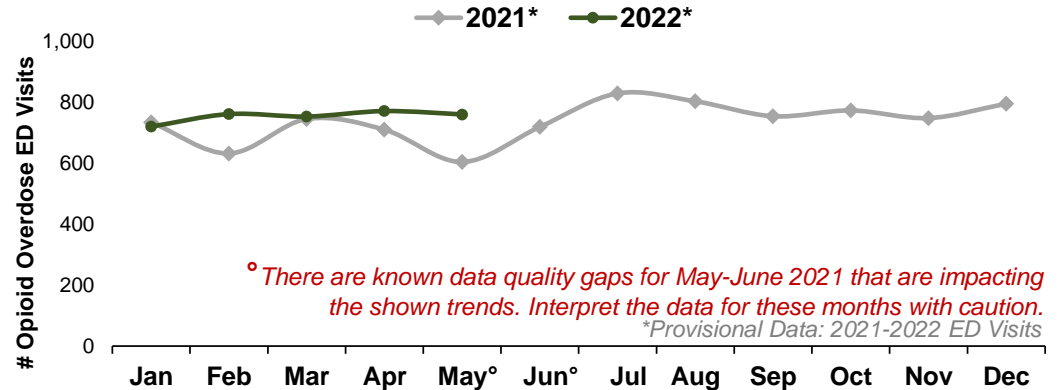
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

Opioid Overdose ED Visits by Year: 2013-2022*



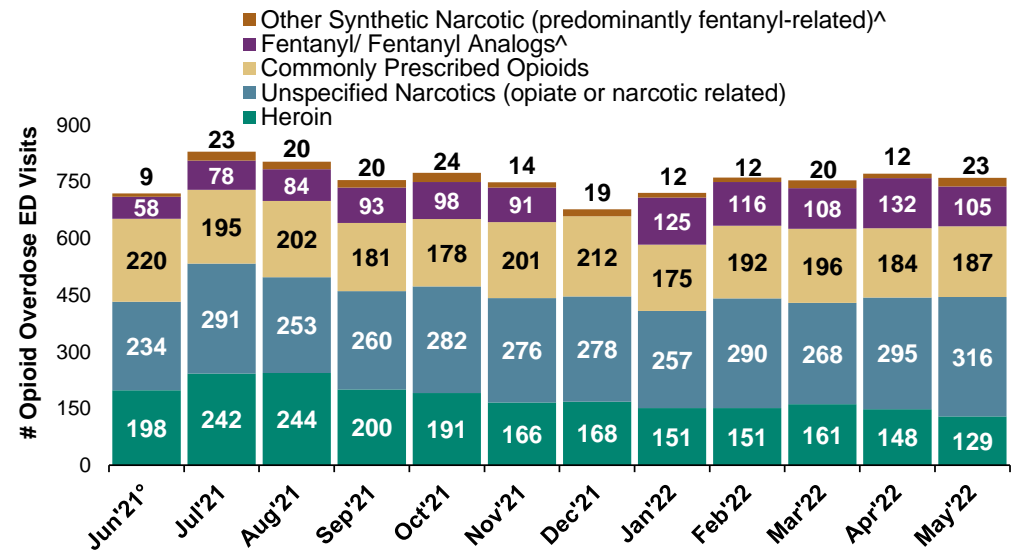
Percent change: YTD total compared to YTD total of previous year; °There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for

Opioid Overdose ED Visits by Month: 2021-2022*



°There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for these months with caution.
 *Provisional Data: 2021-2022 ED Visits

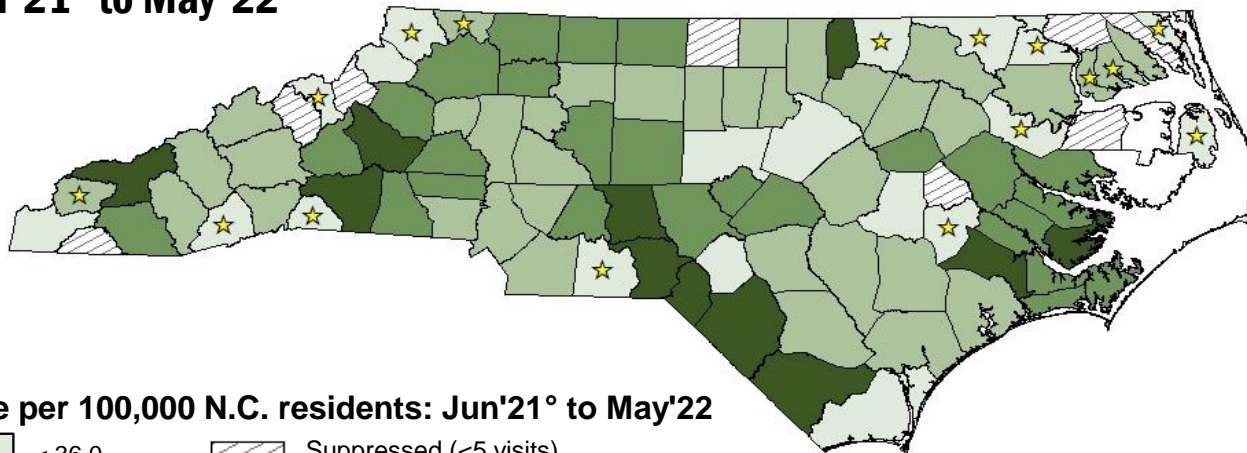
Last 12 Months of ED Visits by Opioid Class: 2021-2022*



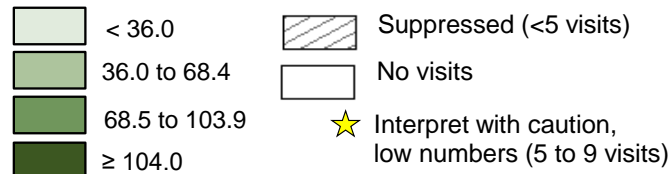
°There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for these months with caution.

^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: Jun'21° to May'22



Rate per 100,000 N.C. residents: Jun'21° to May'22



*Provisional Data: 2021-2022 ED Visits

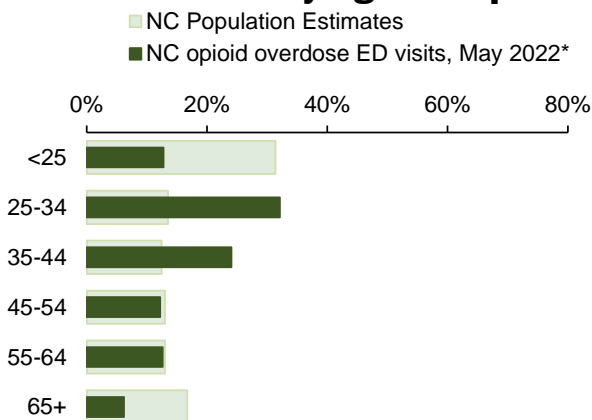
^Please note that rates are calculated using the last 12 months of data and 2020 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Jun'21°-May'22

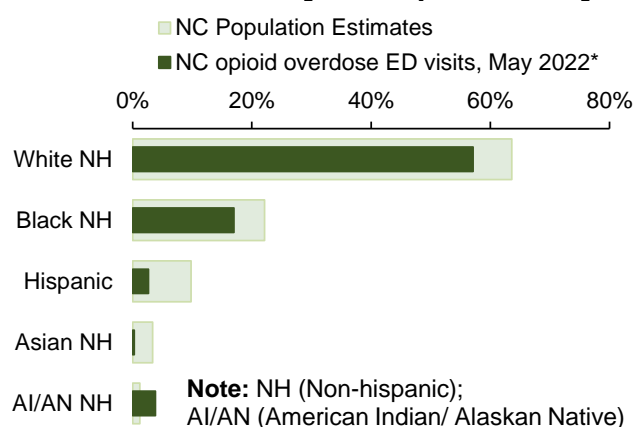
County	Count	Rate [^]
Montgomery	56	206.1
Richmond	77	171.8
Robeson	201	153.9
Jones	14	148.6
Pamlico	17	133.6
Rutherford	89	132.8
Swain	18	126.1
Columbus	67	120.7
Burke	103	113.8
Scotland	38	109.1
Statewide	6,181	58.9

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

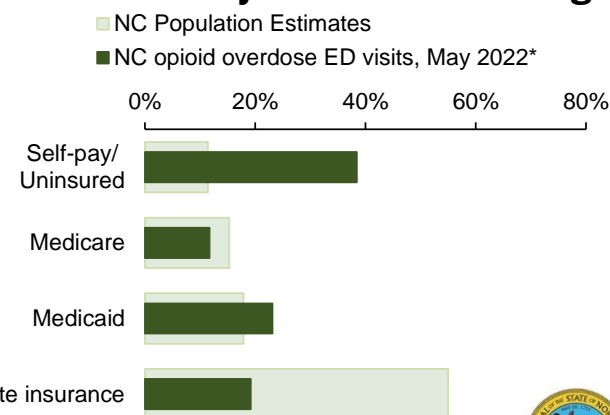
ED Visits by Age Group



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.

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

