1,201

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OVERDOSE INVOLVING MEDICATIONS OR DRUGS WITH DEPENDENCY POTENTIAL: JUNE 2022

1,201

Overdose ED Visits for Med/Drugs^ with Dependency Potential in June 2022

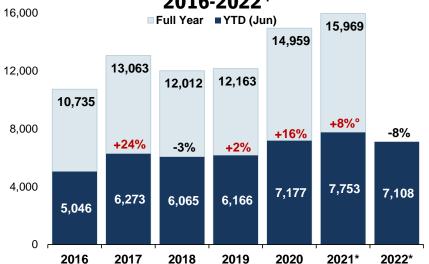
compared to **1,345** in June 2021

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.

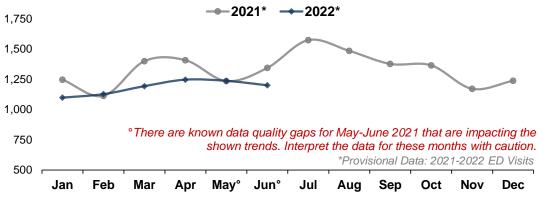
Med/Drug^ Overdose ED visits by Year: 2016-2022*



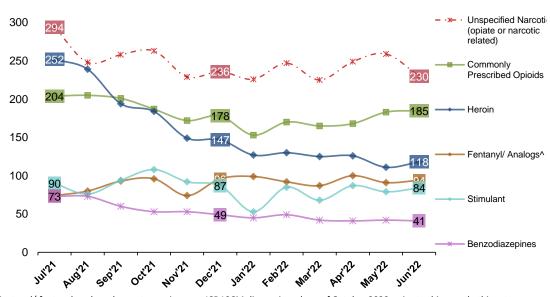
Percent change: YTD (year to date) total compared to YTD total of previous year, *There are known data quality gaps for May-June 2021 that are impacting the shown trends.

Interpret the data for 2021 with caution. *Provisional Data: 2021-2022 ED Visits

Med/Drug^ Overdose ED visits by Month: 2021-2022*



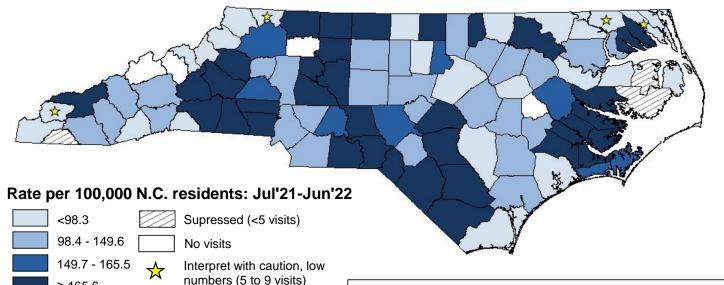
Last 12 Months of ED visits by Med/Drug Class: 2021-2022*



^Fentanyl/ fentanyl analogs drug category is a new ICD10CM diagnosis code as of October 2020, prior to this month, this category was a non-specific "other synthetic narcotic" code which we suspected to predominately be fentanyl-related cases.

Note: Chart does not depict all possible drug classes. 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.pdf

Last 12 Months Med/Drug^ Overdose ED Visits Rate by County of Residence:



≥ 165.6

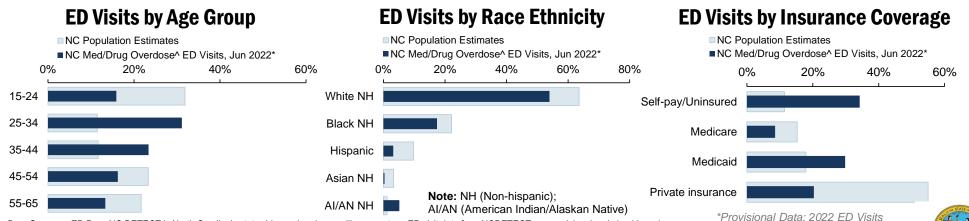
*Provisional Data: 2022 ED Visits

Highest Rates of Med/Drug^ Overdose ED visits among Counties Last 12 Months: Iul'21-Iun'22

Mondis Jul 21-Juli 22		
County	Count	Rate [†]
Robeson	652	499.1
Richmond	163	363.6
Pamlico	44	345.7
Montgomery	92	338.6
Scotland	114	327.4
Jones	29	307.9
Rutherford	185	276.0
Swain	36	252.3
Beaufort	113	240.5
Rockingham	217	238.4
Stokes	105	230.3
Burke	206	227.7
Caldwell	185	225.1
Statewide	15,036	143.4

[†]Please note that rates are calculated using the recent 12 months of data and 2020 population estimates. Counties listed in "Highest Monthly Rates of Med/ Drug Overdose^ ED visits" table will likely changeeach month.

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. For training on NCDETECT, contact Amy.lsing@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, 2008-2019, www.kff.org/other/state-indicator/total-population.

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