272

Fentanyl-Positive Deaths, North Carolina Office of the Chief Medical Examiner (OCME) Toxicology Data: Dec 2022*

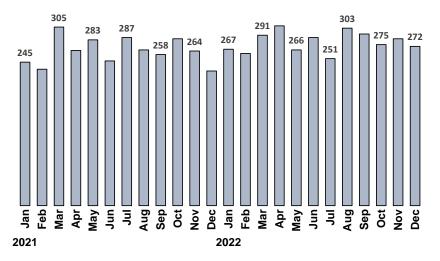
Fentanyl-Positive Deaths^,
December 2022*

Compared to

230 in December 2021

^Deaths included in this report tested positive for fentanyl at the time of the death when toxicology testing was performed. Toxicology results are based on analytical testing of specimens performed by NC OCME Toxicology. The detection of fentanyl only indicates deaths with positive fentanyl toxicology results. The presence of fentanyl at time of death does not necessarily indicate fentanyl as the cause of death.

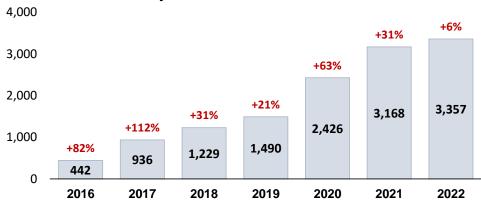
Last 24 Months of Fentanyl-Positive Deaths*



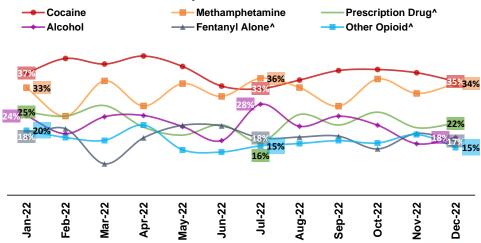
*Data are provisional and subject to change.

Data Source: NC OCME Toxicology data; NC OCME Toxicology is nationally accredited by the American Board of Forensic Toxicology, Inc. NC OCME Toxicology provides forensic analytical testing of specimens for all 100 counties of the statewide medical examiner system. Toxicology results are based on blood, vitreous fluid, or other specimens used for testing at the discretion of the pathologist and/or toxicologist.

Fentanyl-Positive Deaths: 2016-2022*



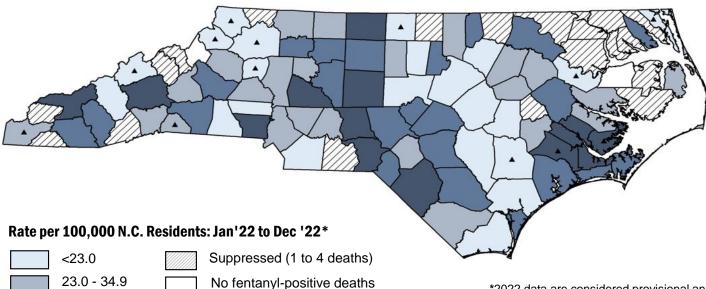
Last 12 Months Polysubstance Use in Fentanyl-Positive Deaths*^



^Categories are not mutually exclusive. Prescription drugs are defined as benzodiazepines and gabapentin/pregabalin. Other opioids include heroin, prescription opioids, and illicit opioids (excluding fentanyl). Fentanyl alone indicates that alcohol, cocaine, prescription drugs (benzodiazepines and gabapentin/pregabalin), methamphetamine, and other opioids were not present.



Rate of Fentanyl-Positive Deaths in North Carolina by County: Jan '22 to Dec '22*



Interpret with caution, low numbers

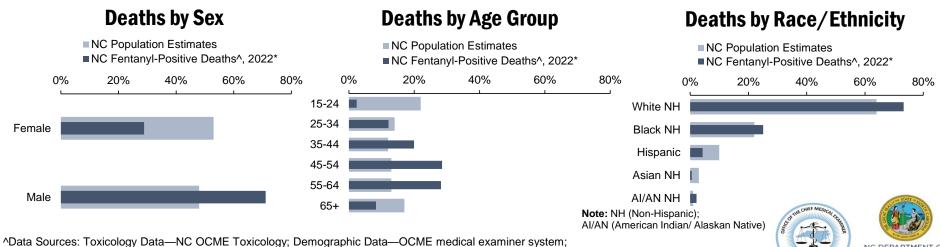
(5 to 9 deaths)

Highest Rates of Fentanyl-Positive Deaths Among Counties with >4 deaths: Jan'22 to Dec '22*

County	Deaths	Rate
Richmond	34	76.7
Jones	7	75.7
Craven	10	70.5
Robeson	85	68.2
Rowan	87	61.1
Radolph	82	56.7
Palmico	7	55.1
Buncombe	145	55.0
Rockingham	50	54.8
Tyrell	2	53.0
Statewide	3,188	30.1

*2022 data are considered provisional and should not be considered final. Deaths included in this report tested positive for fentanyl at the time of the death when toxicology testing was performed. Toxicology results are based on analytical testing of specimens performed by NC OCME Toxicology. The detection of fentanyl only indicates deaths with positive fentanyl toxicology results. The presence of fentanyl at time of death does not necessarily indicate fentanyl as the cause of death.

Demographics of Fentanyl-Positive Deaths Compared to Overall NC Population Estimates: 2022^*



*Data Sources: Toxicology Data—NC OCME Toxicology; Demographic Data—OCME medical examiner system; Population Data—U.S. Census Bureau, http://quickfacts.census.gov; 2022 data are considered provisional and should not be considered final. Year-to-date (YTD).

HEALTH AND HUMAN SERVICES

35.0 - 49.2

≥ 49.3