

Type of Data	Topic	Data Source
Community and Population	Population Characteristics	Population and Demographics Website
Community and Population	Population Characteristics	Social Vulnerability Index (SVI)
Community and Population	Population Characteristics	American Community Survey (ACS)
Administrative and Programmatic Data	Tobacco	Tobacco Compliance Check Outcomes
Administrative and Programmatic Data	Alcohol	ABC Sales Revenue Reports
Administrative and Programmatic Data	Treatment	North Carolina Treatment Outcomes and Program Performance System (NC-TOPPS)

Behavioral Health Attitudes and Behaviors	Substance Use (Multiple)	North Carolina Youth and Young Adult Substance Use Prevention Survey (NCYYAPS)
Behavioral Health Attitudes and Behaviors	Substance Use (Multiple)	Youth Risk Behavior Survey (YRBS)
Behavioral Health Attitudes and Behaviors	Tobacco	Youth Tobacco Survey (YTS)
Behavioral Health Attitudes and Behaviors	Substance Use (Multiple) Treatment Mental Health	National Survey on Drug Use and Health (NSDUH)
Behavioral Health Attitudes and Behaviors	Substance Use (Multiple) Other Health Behaviors Chronic Conditions Health Care Access	Behavioral Risk Factor Surveillance System (BRFSS)
Behavioral Health Attitudes and Behaviors	Substance Use (Multiple) Mental Health Other Health Behaviors Chronic Conditions Health Care Access	National Health Interview Survey (NHIS)
Behavioral Health Outcome Data	Overdose	Overdose Epidemic Data

Behavioral Health Outcome Data	Overdose	State Unintentional Drug Overdose Reporting System (SUDORS)
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Behavioral Health Outcome Data	Overdose	Drug Abuse Warning Network (DAWN)
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Behavioral Health Outcome Data	Alcohol	North Carolina Alcohol and Related Harms Data
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Behavioral Health Outcome Data	Alcohol	Fatality Analysis Reporting System (FARS)
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Behavioral Health Outcome Data	Cannabis	Cannabis Emergency Department Data
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Integrated Data System	Substance Use (Multiple)	County Health Rankings & Roadmaps
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Integrated Data System	Substance Use (Multiple)	Kids Count
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Integrated Data System	Behavioral Health	Child Behavioral Health Dashboard
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Integrated Data
System

Population Characteristics
Substance Use (Multiple)
Overdose
Mental Health
Other Health Behaviors
Other Health Outcomes
Health Care Access

North Carolina Data Portal

Data Governance	Description
North Carolina Office of State Budget and Management (NC OSBM)	Provides annual and intercensal population estimates. Measures include historical, current, and projected population counts by age, sex, race, ethnicity, and geography.
Centers for Disease Control and Prevention (CDC)	Provides indicators of vulnerability based on 16 census derived social factors encompassing 4 themes: socioeconomic; household characteristics; race and ethnicity; and housing and transportation. Each theme includes multiple measures, which are aggregated to provide an overall social vulnerability rating, as well as a social vulnerability rating by theme. Ratings are available for the U.S. as a whole and for NC.
U.S. Census Bureau	Provides demographic, socioeconomic, housing, and transportation data from national to neighborhood levels.
U.S. Food and Drug Administration (FDA)	Provides retailer level results from FDA youth tobacco sales law compliance inspections, including retailer name and address, underage purchaser involvement, sale to underage purchaser, product type, unauthorized tobacco product charge, and final outcomes and decision date. It is available nationwide, and searchable by all measures. Search results produce individual, store-level tobacco compliance inspection data. Data are not aggregated.
NC Alcoholic Beverage Control Commission (NC ABC Commission)	Provides monthly and annual alcohol sales totals from the NC ABC system, including county and store level revenue summaries.
NC Division of Mental Health, Developmental Disabilities, and Substance Use Services (NC DMHDDSUS)	Provides treatment outcomes by consumer group, including adult mental health and substance use disorder, adolescent mental health and substance use disorder, and child mental health. The type of outcomes measured include program engagement and perceived impacts, social and family functioning, education and employment, health and well-being, substance use and recovery, and justice and systems involvement, with multiple measures of type of outcome. Outcomes can also be measured by type of services, including outpatient psychotherapy and counseling, substance use disorder outpatient services, intensive community-based services, employment and recovery support services, day treatment, and residential treatment.

Department of Social Sciences and Health Policy, Wake Forest University School of Medicine, with support provided by the North Carolina Division of Mental Health	Collects statewide data on substance use behaviors and risk and protective factors. Conducted via telephone and self-administered web survey with 15,000 youth and young adults ages 13-25, the survey provides detailed insights into substance use patterns, access, and other related factors across 25 regions in NC.
NC Department of Pupil Instruction	Collects self reported data from students on risk behaviors including substance use, mental health, physical activity, and violence.
Tobacco Prevention and Control Branch, Chronic Disease and Injury Section, NC Division of Public Health	Collects data on youth tobacco use, susceptibility, exposure, and related behaviors.
RTI International, with support from the Substance Abuse and Mental Health Services Administration (SAMHSA)	Provides national and state level estimates of substance use, mental health, and treatment need from a household survey.
State Center for Health Statistics, NC Division of Public Health	Collects adult self reported data on health behaviors, chronic disease, preventive practices, and access to care.
National Center for Health Statistics (NCHS)	Collects household data on adult and child health topics including illness and chronic conditions, injuries and chronic pain, health-related behaviors, functioning and disability, healthcare access and use, health insurance coverage, and preventive services.
Injury and Violence Prevention Branch, Chronic Disease and Injury Section, NC Division of Public Health	Examines overdose epidemic data, including overdose related deaths and ED visits, patients receiving buprenorphine and opioids, treatment services, and foster care placements due to parental substance use.

Centers for Disease Control and Prevention (CDC)	Collects data on unintentional and undetermined intent drug overdose deaths from death certificates, medical examiner or coroner reports, and postmortem toxicology results. Data include deaths by substance class and drug, the most common substance use combinations, month, demographics, and circumstances surrounding overdose, such as potential opportunities to prevent overdose, presence of bystanders, mental health and treatment history, and scene evidence. Available nationwide, and distinct from the NC-SUDORS.
Substance Abuse and Mental Health Services Administration (SAMHSA)	Collects detailed information on drug-specific names, slang terms, and combinations reported during ED visits to monitor new and emerging substance use patterns. NOTE: Effective June 13, 2025, discontinued new data collection.
Injury Prevention and Violence Prevention Branch, Chronic Disease and Injury Section, NC Division of Public Health	Compiles indicators on alcohol use, health impacts, injury, and community level risk factors.
North Carolina Department of Transportation	Provides census level data on fatal motor vehicle crashes, including circumstances, substance involvement, and demographics.
Injury and Violence Prevention Branch, Chronic Disease and Injury Section, NC Division of Public Health	Summarizes ED visits involving cannabis exposures or use, including visit counts and demographic patterns.
University of Wisconsin Population Health Institute, with support from the Robert Wood Johnson Foundation	Provides county level measures of health outcomes and determinants from national data systems.
Annie E. Casey Foundation	Provides indicators of child wellbeing including education, health, family environment, and economic security.
NC Department of Health and Human Services (NC DHHS)	Compiles indicators of child and adolescent behavioral health, including service use, crisis trends, and access measures.

NC Department of Health
and Human Services (NC
DHHS)

Compiles secondary data for over 120 indicators in categories including demographics, economic stability, education, employment, health behaviors, health outcomes, healthcare/clinical care, neighborhood/built environment, physical environment, and social support. Includes the option to compare indicators to Healthy NC 2030 goals.

Potential Applications	Available Materials	Data Collection Update Frequency
Demographic analyses; assessment; evaluation; trend monitoring	Reports; downloadable Excel tables; dashboards	Annual
Identification of communities with potentially elevated needs; identification of characteristics that may impact the selection of prevention strategies	Interactive national and state dashboard; downloadable tract level datasets	Annual
Demographic analyses; understanding risk and protective factors	Pre-tabulated tables and profiles; downloadable Summary Files; Public Use Microdata Sample (PUMS) files for custom analysis	Annual
Assessment, planning, implementation, and evaluation of retail tobacco sales prevention efforts	Searchable database of retail tobacco inspections (downloadable as an Excel file)	Daily
Monitoring of alcohol availability and economic trends	PDF reports (raw datasets or dashboards are not publicly available)	Monthly
Assessment of available treatment services and outcomes	Custom generated reports by tailored plan, provider agency, or opioid treatment program; tools to compare tailored plans, provider agencies, and opioid treatment programs	Annual 6 Months Quarterly

Identification of priority substances, risk and protective factors, and populations; grant writing; prevention planning; trend monitoring; evaluation	Public interactive dashboard; reports; manuscripts; presentations	Biennial
Trend monitoring; program evaluation	State reports and tables (NC raw datasets are not routinely public)	Biennial
Evaluation of tobacco control efforts	State reports and fact sheets (raw NC data are typically not public)	Biennial
Behavioral health planning; assessment of treatment gaps	Reports; detailed tables; downloadable public use dataset	Annual
Chronic disease surveillance; community health assessment	Public use datasets; reports; prevalence tables	Annual
Community health assessment; population surveillance; understanding risk and protective factors	Reports; interactive data query systems; downloadable public use data files; restricted data files (available by request and for a fee)	Annual
Understanding the impact of the overdose epidemic in communities	Data dashboard; monthly state and county reports on fentanyl positive deaths, suspected overdose deaths, medication/drug overdose ED visits, and opioid overdose ED visits; annual overdose slide sets; links to North Carolina State Unintentional Drug Overdose Reporting System (NC-SUDORS) data	Annual Quarterly Monthly

Informing prevention and response efforts based on comprehensive information on the characteristics and circumstances surrounding drug overdose deaths	Data dashboard (available for download)	Annual
Improving communication and awareness; identifying substance use; preventing misunderstandings of the substances involved in street drugs	Annual national estimate reports; targeted reports on specific substance-related emergency department visits, such as those related to alcohol, opioids, and drug-related suicide attempts	Annual
Prevention planning; assessment of alcohol related harms	Public dashboard; indicator tables; briefs	Annual
Traffic safety analysis and prevention planning	Query tools; annual reports; downloadable datasets	Annual
Monitoring of cannabis related health impacts	High level summaries released upon request (see "Where to find," for information on making a data request)	Not Applicable
Community health improvement and planning	County reports; datasets; action tools	Annual
Assessment of child health and social needs	Interactive dashboard; reports; downloadable datasets	Annual
Monitoring of the child behavioral health system	Public interactive dashboard; downloadable summary tables	Annual

Community health assessments; planning and strategy development	Custom generated reports (downloadable as PDF, Word, or Excel); existing and custom generated maps (downloadable as PDF); links to other NC DHHS dashboards	Annual
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Data Levels

Where to find

State
County

<https://www.osbm.nc.gov/facts-figures/population-demographics>

Nation
State
County
Zip Code

<https://www.atsdr.cdc.gov/place-health/php/svi/svi-interactive-map.html>

Nation
Census Region
State
County
City/Place
Zip Code Tabulation Area
Census Tract
Block Group

<https://www.census.gov/programs-surveys/acs>

State
City
Zip Code
Retailer

<https://timp-ccid.fda.gov/>

ABC Board

<https://abc2.nc.gov/StoresBoards/SalesRevenueReports>

State
LME/MCO
County

<https://nctopps.ncdmh.net/ProviderQuery/Index.aspx>

State
Region (multiple types)
Coalition

<https://school.wakehealth.edu/about-the-school/prevention-resource-repository>

State

https://drive.google.com/file/d/17_OTGCHm_BFKAwex9BXWDRsngxSLPNo/view

State

<https://youthonline.cdc.gov/#https://tobaccopreventionandcontrol.dph.ncdhhs.gov/data/yts/index.htm>

Nation
State
Substate

<https://www.samhsa.gov/data/data-we-collect/nsduh-national-survey-drug-use-and-health>

State
Region (multiple types)

<https://schs.dph.ncdhhs.gov/data/brfss/survey.htm>

Nation
Census Region
State (restricted)
County (restricted)

<https://www.cdc.gov/nchs/nhis/index.html>

State
County

<https://www.dph.ncdhhs.gov/programs/chronic-disease-and-injury/injury-and-violence-prevention-branch/north-carolina-overdose-epidemic-data>

Nation
State

<https://www.cdc.gov/overdose-prevention/data-research/facts-stats/sudors-dashboard-fatal-overdose-data.html>

Nation

<https://www.samhsa.gov/data/data-we-collect/dawn-drug-abuse-warning-network>

State
County

<https://www.dph.ncdhhs.gov/programs/chronic-disease-and-injury/injury-and-violence-prevention-branch/north-carolina-alcohol-use-and-related-harms-prevention/data>

Nation
State

<https://www-fars.nhtsa.dot.gov/People/PeopleDrivers.aspx>

Not Applicable

<https://injuryfreenc.dph.ncdhhs.gov/DataSurveillance/DataRequestPolicy.htm>

Nation
State
County

<https://www.countyhealthrankings.org/health-data>

Nation
State
County

<https://datacenter.aecf.org/>

State
Region

<https://www.ncdhhs.gov/divisions/child-and-family-well-being/whole-child-health-section/child-behavioral-health/child-behavioral-health-dashboard>

State
Region (multiple types)
County

<https://ncdataportal.org/>