

Northeast Tennessee

Health Outcomes			
Metric	Metric Definition	Data Source and Year	Special Notes
Infant Mortality	Number of infant deaths (under one year of age) per 1,000 live births	Tennessee Commission on Children & Youth 2020	
Low Birthweight	Percentage of live born infants with birth weight less than 5 pounds, 8 ounces	Kids Count 2018	
Children with NAS	Rate of NAS cases per 1,000 live births	Tennessee Commission on Children & Youth 2020	
Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted)	County Health Rankings 2020	
Cardiovascular Deaths	Rate of deaths from diseases of the heart per 100,000 population	Tennessee Department of Health 2018	
Cancer Deaths	Number of cancer deaths (all sites) per 100,000 population	CDC 2014-2018	
Diabetes Mellitus Deaths	Rate of deaths from diabetes per 100,000 population	Tennessee Department of Health 2018	
Cerebrovascular Deaths	Rate of deaths from cerebrovascular disease per 100,000 population	Tennessee Department of Health 2018	
Suicide Rate	Rate of deaths from suicides per 100,000 population	Tennessee Department of Health 2018	
Lung Cancer Deaths	Number of lung and bronchus cancer deaths per 100,000 population	CDC 2014-2018	
Female Breast Cancer Deaths	Number of female breast cancer deaths per 100,000 women	CDC 2014-2018	Blank value indicates that the count is 3 or fewer
Prevalence of Diabetes	Percentage of adults aged 20 and above with diagnosed diabetes	County Health Rankings 2020	
Mammography Screening	Percentage of female Medicare enrollees ages 65-74 that received an annual mammography screening	County Health Rankings 2020	
Frequent Mental Distress	Percentage of adults reporting 14 or more days of poor mental health per month	County Health Rankings 2020	
Premature Deaths	Number of deaths among residents under age 75 per 100,000 population (age-adjusted)	County Health Rankings 2020	

Health Behaviors			
Metric	Metric Definition	Data Source and Year	Special Notes
Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement	County Health Rankings 2020	
Excessive Drinking	Percentage of adults reporting binge or heavy drinking	County Health Rankings 2020	
Adult Smoking	Percentage of adults who are current smokers	County Health Rankings 2020	
Adult Obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m ²	County Health Rankings 2020	
TN Public School Students Measured as Overweight or Obese	Percentage of public school students who were measured as overweight or obese	Tennessee Commission on Children & Youth 2020	

Physical Inactivity	Percentage of adults age 20 and over reporting no leisure-time physical activity	County Health Rankings 2020	
Access to Exercise Opportunities	Percentage of population with adequate access to locations for physical activity	County Health Rankings 2020	
Teen Births	Number of live births per 1,000 females aged 15-17 years old	Kids Count 2018	Blank value indicates a count that is too low to be displayed as a rate according to the Tennessee Department of Health guidelines for release of aggregate data to the public
Drug Overdose Deaths	Rate of drug overdose deaths per 100,000 Tennesseans	Tennessee Department of Health 2019	Blank value indicates a count of less than 10
Nonfatal Drug Overdose	Rate of inpatient stays involving non-fatal drug overdose per 100,000 Tennesseans	Tennessee Department of Health 2019	Blank value indicates a count of less than 10
Opioid Prescription	Rate of opioid prescriptions per 1,000 Tennesseans (at least one opioid for pain prescription)	Tennessee Department of Health 2020	
Violent Crime	Number of reported violent crime offenses per 100,000 population	County Health Rankings 2020	
Firearm Fatalities	Number of deaths due to firearms per 100,000 population	County Health Rankings 2020	Blank value indicates that data is not available
Motor Vehicle Crash Deaths	Number of motor vehicle crash deaths per 100,000 population	County Health Rankings 2020	

Health Determinants			
Metric	Metric Definition	Data Source and Year	Special Notes
Uninsured Adults	Percentage of adults under age 65 without health insurance	County Health Rankings 2020	
Uninsured Children	Percent of uninsured children under the age of 19	Kids Count 2018	
Median Household Income	The income where half of households in a county earn more and half of households earn less	County Health Rankings 2020	
Children Eligible for Free or Reduc	Percentage of students who are eligible for the free or reduced-price meals program during a school year	Kids Count 2018	
Children in Single-Parent Househo	Percentage of children that live in a household headed by single parent	County Health Rankings 2020	
Children In Poverty	Percent of children under age 18 living with an income below the official poverty threshold	Kids Count 2018	
High School Graduation	Percentage of students graduating within four years of entering high school, and graduation in more than four years for students with an Individual Education Plan	Kids Count 2018	
College Going Rate	Percentage of high school students who were part of the high school freshman cohort and graduated during the winter, spring, or summer preceding the summer or fall they enrolled in higher education	Kids Count 2018	
College Enrollment/Completion	Exact data definition not provided by source	Tennessee Commission on Children & Youth 2020	
Unemployment	Percentage of population ages 16 and older unemployed but seeking work	County Health Rankings 2020	
Food Insecurity	Percentage of population who lack adequate access to food	County Health Rankings 2020	

TNReady English Language Arts for 3rd to 8th graders	Percentage of students from 3rd to 8th grade who achieved on-track or mastered score in English Language Arts (ELA) during a school year	Kids Count 2018	
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Physical Environment

Metric	Metric Definition	Data Source and Year	Special Notes
Severe Housing Problems	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen facilities, or lack of plumbing facilities	County Health Rankings 2020	
Median Home Sale Price	The home sale price where half of homes in a county sell for more and half of homes sell for less	Tennessee Commission on Children & Youth 2020	
Air Pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	County Health Rankings 2020	

Clinical Care and Health Resources

Metric	Metric Definition	Data Source and Year	Special Notes
Hospital Staffed Beds	Total number of hospital staffed beds available (in the Ballad Health system for county data)	Tennessee Department of Health 2018	Blank value indicates no Ballad Health hospital in the region
Licensed Beds	Total number of licensed beds available (in the Ballad Health system for county data)	Tennessee Department of Health 2018	Blank value indicates no Ballad Health hospital in the region
Medical Doctors	Rate of medical doctors per 100,000 residents	Tennessee Commission on Children & Youth 2020	
Mental Health Providers	Ratio of population to mental health providers	County Health Rankings 2020	Blank value indicates that data is not available Ratio displayed as rate in maps and tables in Data Dashboard
Dentists	Rate of dentists per 100,000 residents	Tennessee Commission on Children & Youth 2020	
Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees	County Health Rankings 2020	
Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination	County Health Rankings 2020	
Medicaid Enrollees	Percent of population enrolled in TennCare	Kids Count 2018	
Food Stamp Eligible Participants	Percent of population who receive food stamps under SNAP	Kids Count 2018	
Children on SNAP	Percent of children on SNAP out of total child population	Tennessee Commission on Children & Youth 2020	
Infants and Children on WIC	Percent of infants on WIC out of total infant population	Tennessee Commission on Children & Youth 2020	

Maternal Infant Health

Metric	Metric Definition	Data Source and Year	Special Notes
Birth Rate	Number of births per 1,000 women ages 15-44	Tennessee Commission on Children & Youth 2020	
Adequate Prenatal Care	Percent of live births in a given calendar year where mother received adequate prenatal care	Tennessee Commission on Children & Youth 2020	
Mothers Who Smoke During Pregnancy	Percent of total births for which the mother indicated she smoked while pregnant	Tennessee Commission on Children & Youth 2020	

Adverse Childhood Experiences

Metric	Metric Definition	Data Source and Year	Special Notes
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Reported Child Abuse Cases	Percentage of reported child abuses cases out of total child population	Tennessee Commission on Children & Youth 2020	
Commitment to State Custody	Rate of commitment to state custody per 1,000 children	Tennessee Commission on Children & Youth 2020	