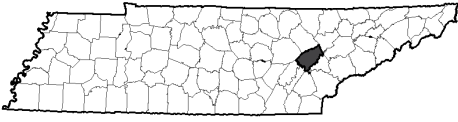
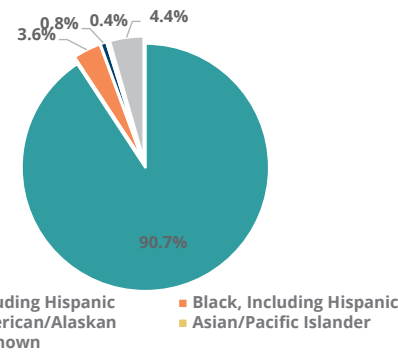


30th ROANE

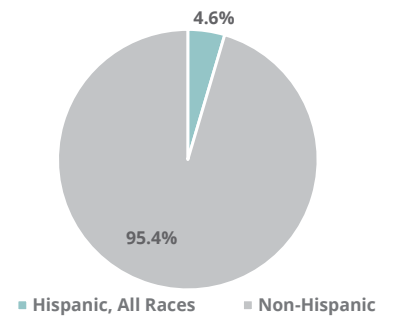
Population Under 18: 18.8%



Child Population by Race



Child Population by Hispanic Ethnicity



Published July 2024

ECONOMIC WELL-BEING 39TH

	Rank	Previous Percent/Rate	Previous Rank
--	------	-----------------------	---------------

Children living in poverty 19.5% <small>2022</small>	35th	19.5%	29th
--	-------------	-------	------

Severe housing cost burden 8.8% <small>2018-2022</small>	41st	9.7%	50th
--	-------------	------	------

Child care cost burden 28.1% <small>FY2022-23</small>	46th	26.4%	53rd
---	-------------	-------	------

EDUCATION 44TH

	Rank	Previous Percent/Rate	Previous Rank
--	------	-----------------------	---------------

3rd to 8th grade reading proficiency 36.6% <small>2023-24</small>	37th	38.2%	24th
---	-------------	-------	------

3rd to 8th grade math proficiency 43.2% <small>2023-24</small>	26th	45.3%	18th
--	-------------	-------	------

Youth graduating high school on time 91.7% <small>2022-23</small>	66th	91.9%	62nd
---	-------------	-------	------

HEALTH 26TH

	Rank	Previous Percent/Rate	Previous Rank
--	------	-----------------------	---------------

Kindergarten full immunization series 93.5% <small>2022-23</small>	59th	96.4%	25th
--	-------------	-------	------

Children who lack health insurance 4.1% <small>2021</small>	17th	5.2%	13th
---	-------------	------	------

Babies born at a low birth weight 8.8% <small>2020-2022</small>	59th	9.1%	62nd
---	-------------	------	------

FAMILY & COMMUNITY 43RD

	Rank	Previous Percent/Rate	Previous Rank
--	------	-----------------------	---------------

Youth Crime Rate Per 1,000 25.7 <small>2022</small>	39th	21.3	39th
---	-------------	------	------

Children who are chronically absent 19.7% <small>2022-23</small>	64th	17.0%	44th
--	-------------	-------	------

Victims of abuse or neglect per 1,000 12.3 <small>FY2022-23</small>	46th	15.8	61st
---	-------------	------	------

Roane County

	Number	Rate	Tennessee Rate	County Rank	Year
--	--------	------	----------------	-------------	------

Demographics

Total population (state value is number not rate)	56,096	NA	7,126,489	30	2023
Population under 18 years of age (percent of total population)	10,539	18.8%	22.0%	81	2023

Economic Well-Being

Median Household Income	\$63,430	NA	\$65,231.00	23	2022
Youth unemployment	60	7.2%	9.8%	33	2023
Per capita personal income (state value is dollars not rate)	\$50,192	NA	\$58,292	23	2022
Median home sales price (state value is dollars not rate)	\$303,077	NA	\$325,000	26	2022
Children receiving Families First grants (TANF)	191	1.8%	1.5%	55	FY23
Children receiving Supplemental Nutrition Assistance (SNAP)	2,383	22.6%	22.4%	37	FY23
Fair market rent (percent of monthly median household income)	\$1,212	22.9%	21.4%	37	FY23
WIC participation (percent of children under 5)	745	30.3%	29.0%	34	FY23

Education

School age special education services (age 3 to 21)	1,166	10.6%	8.0%	75	2022-23
TEIS participation (percent of children age 0 to 4)	131	5.3%	4.4%	73	2022-23
Economically disadvantaged students	2,207	36.0%	30.2%	63	2022-23
School suspensions	16	0.3%	4.6%	*	2022-23
Graduating seniors scoring 21 or better on the ACT at least once	137	38.5%	35.4%	17	2022-23
Young adult college enrollment (percent of graduating seniors)	NA	52.0%	54.3%	43	2022

Health

Neonatal abstinence syndrome (per 1,000 live births)	12	24.90	7.1	30	2022
Births to mothers who smoked during pregnancy	93	18.6%	9.1%	70	2021
Children on TennCare (Medicaid)	6,893	58.2%	53.1%	42	Dec-23
Total TennCare (Medicaid) enrollees	12,966	23.1%	23.0%	26	Dec-23
Births covered by TennCare (Medicaid)	291	60.4%	54.5%	32	2022
Children qualified for Medicaid/CHIP but uninsured	283	5.5%	6.1%	38	2021
Infant mortality (per 1,000 live births)	*	*	6.2	*	2021
Neonatal death (per 1,000 live births)	0	0.00	3.2	1	2021
Child deaths (per 100,000 children age 1 to 14)	*	*	20.7	*	2021
Teen violent deaths (per 100,000 youth age 15 to 19)	*	*	69.7	*	2021
Adequate prenatal care	391	78.5%	73.9%	45	2021
Pediatric physicians (per 100,000 children)	1	9.5	76.1	57	2022-23
Children who are food insecure	1,660	16.5%	17.9%	57	2022
Teens with STDs (per 1,000 youth age 15 to 17)	17	9.5	16.1	27	2022
Confirmed elevated blood lead level (per 1,000 screened)	16	5.4%	4.7%	55	2019-23
Breastfeeding initiation at birth	388	80.5%	83.3%	40	2022
Individuals scoring for severe depression (all ages) PHQ-9 (per 100K)	78	43.6	44.8	64	2020-23
Individuals reporting frequent suicidal ideation (all ages) PHQ-9 (per 100K)	73	40.8	43.6	66	2020-23
Individuals scoring positive for PTSD (all ages) PTSD Screen (per 100K)	38	21.2	22.1	33	2020-23
Individuals scoring at risk for psychotic-like experiences PQ-B (per 100K)	48	26.8	27.7	41	2020-23

Family & Community

Reported child abuse cases	582	5.5%	4.2%	68	FY23
Commitment to state custody (per 1,000 children)	31	2.7	2.5	44	FY23
Remaining in state custody (per 1,000 children)	54	4.7	5.1	33	FY23
Juvenile court referrals	425	4.3%	1.8%	90	2022
Child restraint use in crashes (age 0 -12)	NA	92.7%	NA	59	2023
Regulated child care spaces (percent of children age 0 to 12)	3,412	48.3%	29.8%	4	FY23

Roane

Overall

At 30th, Roane County is in the top half of Tennessee counties in child well-being. The county's strongest area was Health.

Strengths

Roane's strongest indicator is the percent of children without health insurance, where the county ranks 17th. The county also performs well in the percent of students who scored "On Track" or "Mastered" in TCAP Math at 26th.

Opportunities

The county's biggest challenge is the percent of high school students graduating on time, where it ranks 66th. There are opportunities for improvement in the percent of chronic absenteeism among public school students as well.

Policy/Practice/Program Options to Improve Outcomes

Many of these policies have multiple models for delivery, including public-private partnership, non-profit partners and community engagement.

Making high school students aware of the community college and technical school benefits available to them through Tennessee Promise can encourage on-time high school graduation. Having counselors available to work with students with personal challenges staying in school can also decrease dropout rates. Studies have found that school climate can play a significant role in students' academic success. Communities can conduct school climate surveys addressing topics such as academics, community, safety, and institutional environment to better gauge a student's experience.

Evidence-based strategies to address chronic absenteeism begin with early warning prevention and intervention systems, identifying students before their absences hit chronic levels and looking for underlying causes. Implementing positive and supportive engagement strategies to improve students' attendance at, connection to and success in school can help, while counselors who address individual students' challenges with regular attendance improve outcomes. Disciplinary measures that take students out of the classroom are a contributor to chronic absenteeism and not a solution.

Indicator Definitions and History

Children living in poverty - Percent of children living in a household below the federal poverty line. In 2022, the federal poverty level for a family of 3 was \$23,030. Source: US Census Bureau Small Area Income and Poverty Estimates (2022).

Severe housing cost burden - Percent of households (including rented, owned and mortgaged) spending 50% or more of their income on housing. Source: American Community Survey, 5-year estimates (2018-2022). Table B25140.

Child care cost burden - Child care cost burden reflects the average estimate market-rate price for care for full-time care of an infant and 2+ year old but less than school age child as a percentage of the county's estimated median household income. The market-rate is calculated by taking an average of the median market-rate fee for licensed providers in the county. When available, this includes Child Care Centers, Group Homes, and Family Homes. In instances where the county does not have all three, the providers existing in the county averaged. In instances where there are no licensed providers providing care to that age group in the county, the statewide average of Tier 2 market-rates are used. This average rate for infant care and 2+ care is then combined to get the total cost of care. Source: Determining Child Care Market Rates in the State of Tennessee (FY2022-23).

3rd to 8th grade reading proficiency - Percent of third- to eighth-grade students who scored "on-track" or "mastered" on the Tennessee Comprehensive Assessment Program (TCAP) reading and language test. Source: Tennessee Department of Education (2023-24).

3rd to 8th grade math proficiency - Percent of third- to eighth-grade students who scored "on-track" or "mastered" on the Tennessee Comprehensive Assessment program (TCAP) math test. Source: Tennessee Department of Education (2023-24).

Youth graduating high school on time - Percent of ninth-grade cohort that graduates in four years. Source: Tennessee Department of Education (2022-23).

Kindergarten Immunization - Percent of public-school kindergarten students fully immunized for all required vaccine series at the time of survey completion. Required series includes: Diphtheria-Tetanus-Pertussis vaccine (DTaP), Measles, Mumps, Rubella vaccine (MMR), Hepatitis A Virus vaccine (HAV)2 Hepatitis B Virus vaccine (HBV), Poliomyelitis vaccine (IPV or OPV), and Varicella (chickenpox) vaccine/credible history of disease. Source: Tennessee Department of Health Vaccine-Preventable Diseases and Immunization Program. Kindergarten Immunization Compliance Assessment. (2022-23).

Children who lack health insurance - Percent of children who lack health insurance. Source: US Census Bureau Small Area Health Insurance Estimates (2021).

Babies born at a low birth weight - Percent of live births where baby weighs less than 2,500 grams (5.5 pounds), averaged over three years. Source: Tennessee Department of Health (2020-22).

Youth Crime Rate Per 1,000 - Rate of reported crimes alleged to have been committed by someone under 18 to county population of youth 12 to 17. Source: Tennessee Bureau of Investigation, Tennessee Incident Based Reporting System (2022). Accessed May 28, 2024.

Children who are chronically absent - Children who are absent 10 percent or more of school days for any reason, including excused/unexcused absences and out-of-school suspensions. Source: Tennessee Department of Education (2022-23).

Victims of abuse or neglect per 1,000 - Child victims of abuse or neglect. In cases with multiple children each child is counted individually. The total is the number of children associated with substantiated cases of severe abuse and of determinations of "Services Court Ordered" or "Services Needed" in cases of non-severe abuse or neglect. The rate is per 1,000 children. Source: Tennessee Department of Children's Services (FY2022-23).