

ECONOMIC WELL-BEING 30TH Previous Previous Rank Percent/Rate Rank Children living in poverty 22.7% 80th 25.3% 57th Severe housing cost burden 9.2% **39th** 7.9% 9th Child care cost burden 21.3% 20.6% 26th **16th EDUCATION 87TH** Previous Percent/Rate Previous Rank Rank

3rd to 8th grade reading proficiency 26.4%	78th	21.6%	70th
3rd to 8th grade math proficiency 27.2%	67th	25.5%	59th
Youth graduating high school on time 84.3%	93rd	84.4%	89th

HEALTH 50TH	Rank	Previous Percent/Rate	Previous Rank
Children who are food insecure 16.7%	80th	22.7%	86th
Children who lack health insurance 6.4%	57th	5.6%	70th
Babies born at a low birthweight 7.3%	10th	5.4%	6th
FAMILY & COMMUNITY 81ST	Rank	Previous Percent/Rate	Previous Rank
Children living in single parent families 37.9%	78th	33.6%	86th
Children who are chronically absent 32.7%	90th	35.5%	95th
Victims of abuse or neglect per 1,000 9.7	24th	9.4	31st

Sequatchie County	Number	Rate	Tennessee Rate	County Rate as a percentage of State Rate	County Rank
Dem	ographic				
Total population (state value is number not rate)	16,396	NA	6,975,170	0.2%	76
Population under 18 years of age (percent of total population)	3,311	20.2%	22.0%	91.8%	60
Econom	ic Well-B	leing			
Youth unemployment	31	7.9%	12.9%	61.2%	28
Per capita personal income (state value is dollars not rate)	\$43,709	NA	\$56,560	77.3%	52
Median home sales price (state value is dollars not rate)	\$239,000	NA	\$283,410	84.3%	22
Children receiving Families First grants (TANF)	68	2.1%	1.5%	138.2%	67
Children receiving Supplemental Nutrition Assistance (SNAP)	1,036	31.3%	24.0%	130.3%	79
Fair market rent (percent of monthly median household income)	\$1,148	25.0%	21.1%	118.7%	65
Edi	ucation				
School age special education services	304	15.1%	12.2%	124.4%	71
TEIS participation (percent of children age 0 to 2)	6	1.1%	3.8%	29.3%	9
Cohort high school dropouts (percent of class cohort)	18	12.2%	6.7%	182.8%	93
Event high school dropouts (percent of students grade 9 to 12)	31	4.7%	4.0%	117.8%	89
Economically disadvantaged students	743	37.0%	30.0%	123.3%	73
School suspensions	*	0.7%	5.1%	14.7%	2
Graduating seniors scoring 21 or better on the ACT at least once	38	26.4%	35.3%	74.7%	65
Young adult college enrollment (percent of graduating seniors)	535	54.8%	52.8%	103.8%	21
F	lealth				
Neonatal abstinence syndrome (per 1,000 live births)	*	*	6.6	*	*
Births to mothers who smoked during pregnancy	28	14.4%	9.1%	158.6%	41
Children on TennCare (Medicaid)	2,498	64.5%	55.3%	116.6%	57
Total TennCare (Medicaid) enrollees	4,637	28.3%	24.9%	113.6%	56
Births covered by TennCare (Medicaid)	133	68.2%	55.1%	123.9%	61
Children qualified for Medicaid/CHIP but uninsured	132	7.0%	7.6%	92.1%	45
Infant mortality (per 1,000 live births)	*	*	6.2	*	*
Neonatal death (per 1,000 live births)	*	*	3.2	*	*
Child deaths (per 100,000 children age 1 to 14)	*	*	20.7	*	*
Teen violent deaths (per 100,000 youth age 15 to 19)	*	*	69.7	*	*

			2017		
Teen violent deaths (per 100,000 youth age 15 to 19)	*	*	69.7	*	*
Adequate prenatal care	101	60.1%	73.9%	81.4%	91
Pediatric physicians (per 100,000 children)	0	0.0	76.5	0.0%	57
Public school students measured as overweight/obese	NA	41.0%	42.8%	95.9%	21
Teens with STDs (per 1,000 youth age 15 to 17)	7	11.5	16.6	69.0%	42
WIC participation (percent of children under 5)	405	45.8%	31.7%	144.5%	62
Dentists by county (per 100,000 residents)	3	18.3	41.4	44.1%	66

Family & Community

Reported child abuse cases	161	4.9%	4.6%	106.0%	35
Commitment to state custody (per 1,000 children)	2	0.5	2.8	19.3%	4
Remaining in state custody (per 1,000 children)	6	1.6	5.3	30.6%	2
Juvenile court referrals	22	0.7%	1.8%	37.1%	19
Recorded marriages (per 1,000 residents)	122	8.0	6.6	121.8%	12
Recorded divorces (per 1,000 residents)	46	3.0	3.2	94.7%	38
Young driver accidents (percent of age 15-24 driver's licenses)	123	8.4%	12.3%	68.2%	52
Regulated child care spaces (percent of children age 0 to 12)	482	20.9%	28.9%	72.4%	51
Child care assistance (per 1,000 children age 0 to 12)	56	24.3	24.9	97.6%	86

Sequatchie

Overall

At 73rd, Sequatchie County is in the bottom half of Tennessee counties in child well-being. The county's strongest area was Economic Well-Being.

Strengths

Sequatchie's strongest indicator is the percent of babies who were born at a low birthweight, where the county ranks 10th. The county also performs well in child care cost burden at 21.3% of Median Household Income.

Opportunities

The county's biggest challenge is the percent of high school students graduating on time, where it ranks 93rd. 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, nonprofit 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. Source: US Census Bureau Small Area Income and Poverty Estimates (2021).

Severe housing cost burden - Percent of households spending 50% or more of their income on housing. Source: American Community Survey, 5-year estimates (2017-2021). New to the county profiles, it replaces Fair Market Rent. It is more closely aligned to a KIDS COUNT national indicator, does not apply only to rental housing, and is a rate rather than a dollar value.

Child care cost burden - Child care costs for a household with two children as a percent of median household income. Source: Produced by the University of Wisconsin Population Health Institute using The Living Wage Calculator (2022) and Small Area Income and Poverty Estimates (2021). This is new to the rankings and replaces Median Household Income (MHI). We wanted an indicator expressed as a percentage rather than a dollar amount as well as one that related to a common family expense. Income is already somewhat measured in poverty estimates. In addition, this indicator uses MHI in its calculation.

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 (2021-22).

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 (2021-22).

Youth graduating high school on time - Percent of ninth-grade cohort that graduates in four years. Source: Tennessee Department of Education (2021-22).

Children who are food insecure - Percent of children who sometimes lack access to adequate food. Source: Map the Meal Gap (2021). This is new to the rankings and replaces child and teen death rates, which, because the Department of Health has tightened its data suppression rules, is no longer available for all counties. We did not have an indicator for all counties to line up with overweight/ obesity data in the national ranking, so we searched for an one related to nutrition and healthy eating.

Children who lack health insurance - Percent of children who lack health insurance. Source: US Census Bureau Small Area Health Insurance Estimates (2020).

Babies born at a low birthweight - Percent of live births where baby weighs less than 2,500 grams (5.5 pounds), averaged over three years. Source: Tennessee Department of Health (2019-21), with three counties estimated using American Community Survey 5-year data (2015-19, 2016-20, 2017-21). It has been in our county profiles from the beginning, though it was previously just one-year data. The Department of Health has tightened its data suppression rules, and dozens of counties' data were unavailable with one-year numbers. Three-year numbers still left three counties suppressed. Those were estimated from 5-year American Community Survey data.

Children living in single parent families - Single-parent households as a percent of all households with children. Source: American Community Survey, 5-year estimates (2017-2021). New to the county profiles, it replaces births to unmarried females, which in turn replaced teen births. As the Tennessee Department of Health tightened its data suppression rules, teen birth data was no longer available for all counties. Children born to unmarried females was always an attempt to roughly estimate teen births using different data. In moving from actual counts to ACS 5-year estimates, we decided to use this indicator over teen births as it affects families with parents of all ages.

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 (2021-22). New to the county profiles, it replaces school suspensions, which have suppressed data for many counties.

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. Children with multiple cases during the year are counted only once. The rate is per 1,000 children. Source: Tennessee Department of Children's Services (2021). This has been in our county rankings from the beginning, but we have moved to counting children rather than cases.