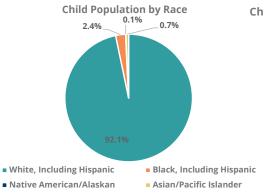
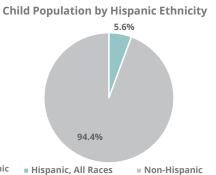
# 85th COCKE

Population Under 18: 19.9%







Published May 2023

ECONOMIC WELL-BEING 90TH	Rank	Previous Percent/Rate	Previous Rank
Children living in poverty 33.0%	<b>92nd</b>	30.3%	92nd
Severe housing cost burden 10.3%	64th	10.8%	70th
Child care cost burden 28.9%	91st	25.4%	82nd
EDUCATION 51ST	Rank	Previous Percent/Rate	Previous Rank
3rd to 8th grade reading proficiency 31.7%	55th	23.0%	67th
3rd to 8th grade math proficiency 33.8%	<b>43rd</b>	24.9%	60th
Youth graduating high school on time 92.2%	59th	92.9%	45th
HEALTH 47TH	Rank	Previous Percent/Rate	Previous Rank
HEALTH 47TH  Children who are food insecure 19.6%	Rank 88th		
		Percent/Rate	Rank
Children who are food insecure 19.6%	88th	Percent/Rate 25.1%	Rank 89th
Children who are food insecure 19.6%  Children who lack health insurance 4.8%	88th 6th	Percent/Rate 25.1% 4.0%	Rank 89th 4th
Children who are food insecure 19.6%  Children who lack health insurance 4.8%  Babies born at a low birthweight 8.1%	88th 6th 29th	Percent/Rate  25.1%  4.0%  8.7%  Previous	Rank 89th 4th 51st
Children who are food insecure 19.6%  Children who lack health insurance 4.8%  Babies born at a low birthweight 8.1%  FAMILY & COMMUNITY 95TH	88th 6th 29th	Percent/Rate  25.1%  4.0%  8.7%  Previous Percent/Rate	89th 4th 51st  Previous Rank

Cocke County	Number	Rate	Tennessee Rate	County Rate as a percentage of State Rate	County Rank
Dem	ographic		Kate	State Rate	Kank
Fotal population (state value is number not rate)	36,419	NA	6,975,170	0.5%	42
opulation under 18 years of age (percent of total population)	7,239	19.9%	22.0%	90.3%	67
Econom	ic Well-E	eing			
outh unemployment	112	15.8%	12.9%	122.5%	70
er capita personal income (state value is dollars not rate)	\$40,384	NA	\$56,560	71.4%	74
Median home sales price (state value is dollars not rate)	\$175,000	NA	\$283,410	61.7%	55
hildren receiving Families First grants (TANF)	236	3.3%	1.5%	218.5%	90
hildren receiving Supplemental Nutrition Assistance (SNAP)	2,731	37.7%	24.0%	157.0%	89
air market rent (percent of monthly median household income)	\$960	28.4%	21.1%	134.8%	87
Ed	ucation				
School age special education services	689	14.2%	12.2%	116.5%	60
EIS participation (percent of children age 0 to 2)	26	2.4%	3.8%	63.4%	37
Cohort high school dropouts (percent of class cohort)	13	3.5%	6.7%	52.9%	42
vent high school dropouts (percent of students grade 9 to 12)	45	3.0%	4.0%	74.7%	76
conomically disadvantaged students	1,959	40.3%	30.0%	134.3%	80
chool suspensions	164	3.9%	5.1%	76.9%	50
iraduating seniors scoring 21 or better on the ACT at least once	78	21.4%	35.3%	60.6%	82
oung adult college enrollment (percent of graduating seniors)	918	38.8%	52.8%	73.5%	91
ŀ	lealth				
Neonatal abstinence syndrome (per 1,000 live births)	*	*	6.6	*	*
sirths to mothers who smoked during pregnancy	83	22.9%	9.1%	251.3%	86
Children on TennCare (Medicaid)	6,772	80.7%	55.3%	145.9%	94
otal TennCare (Medicaid) enrollees	13,388	36.8%	24.9%	147.7%	92
irths covered by TennCare (Medicaid)	304	81.7%	55.1%	148.4%	93
Children qualified for Medicaid/CHIP but uninsured	219	4.3%	7.6%	56.6%	4
nfant mortality (per 1,000 live births)	0	0.00	6.2	0.0%	1
Jeonatal death (per 1,000 live births)	0	0.00	3.2	0.0%	1
child deaths (per 100,000 children age 1 to 14)	*	*	20.7	*	*
een violent deaths (per 100,000 youth age 15 to 19)	*	*	69.7	*	*
dequate prenatal care	296	80.0%	73.9%	108.3%	35
Pediatric physicians (per 100,000 children)	3	41.4	76.5	54.2%	28
Public school students measured as overweight/obese	NA	49.4%	42.8%	115.4%	74
eens with STDs (per 1,000 youth age 15 to 17)	8	6.6	16.6	40.0%	11
VIC participation (percent of children under 5)	894	48.2%	31.7%	152.2%	69
Pentists by county (per 100,000 residents)	8	22.0	41.4	53.0%	51
Family 8	k Commi	unity			
Reported child abuse cases	527	7.3%	4.6%	158.6%	92
Commitment to state custody (per 1,000 children)	65	8.1	2.8	289.2%	89
Remaining in state custody (per 1,000 children)	92	11.5	5.3	216.9%	83
uvenile court referrals	130	1.8%	1.8%	100.3%	47
Recorded marriages (per 1,000 residents)	259	7.1	6.6	108.3%	27
Recorded marriages (per 1,000 residents)	132	3.6	3.2	113.9%	64
oung driver accidents (percent of age 15-24 driver's licenses)	262	9.2%	12.3%	74.6%	63
Regulated child care spaces (percent of children age 0 to 12) Child care assistance (per 1,000 children age 0 to 12)	1,463 80	28.3% 15.5	28.9% 24.9	97.8% 62.0%	28 62

## Cocke

#### **Overall**

At 85th, Cocke County is in the bottom half of Tennessee counties in child well-being. The county's strongest area was Health.

#### **Strengths**

Cocke's strongest indicator is the percent of children without health insurance, where the county ranks 6th. The county also performs well in the percent of babies who were born at a low birthweight at 8.1%.

#### **Opportunities**

The county's biggest challenge is the percent of children living below the federal poverty line, where it ranks 92nd. There are opportunities for improvement in the number of children who are victims of abuse or neglect.

### 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.

With a high rate of child poverty, improving outreach to those who may qualify to receive SNAP and WIC benefits to be sure they are aware of these services can help ensure basic needs are met. Additionally, nutrition programs that provide food for school-age children to take home can contribute to food security. Expanding services through Family Resource Centers can also help reach these vulnerable populations. Making parents aware of opportunities to receive education and training through Tennessee Reconnect can also boost household incomes over the longer term. Many neighborhoods with a high concentration of poverty are also food deserts, lacking access to affordable healthy options. Community gardens can provide fresh produce and help mitigate some of the negative health implications of child poverty.

Two-generation programs such as evidence-based home visiting have been shown to reduce instances of child abuse and neglect. Ensuring quality child care and offering preschool programs with family enrichment continues this support. Helping families access services for addiction and mental health challenges may also reduce stresses that can cause family dysfunction, as will strengthening economic supports through family-friendly work policies. Changing social norms to promote positive parenting through public engagement and education campaigns can help parents find alternatives to physical discipline that can go too far. Taking corporal punishment out of schools may contribute to a changing mindset. When abuse and neglect do occur, intervention to lessen harms and prevent future risk through enhanced primary care, behavioral parent training programs and treatment is important. Programs in schools and communities aimed at creating positive childhood experiences and improving resiliency also help mitigate effects.

#### **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 "ontrack" 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.