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■ Other	Native American/Alaskan Asian/Pacific Is Other/Unknown		Published July 2024		
ECONOMIC WELL-BEING 61ST		Rank	Previous Percent/Rate	Previous Rank	
<b>Children living in poverty 19.5%</b>		35th	22.9%	59th	
Severe housing cost burden 11.7%		86th	14.3%	90th	
Child care cost burden 22.2% FY2022-23		12th	22.6%	19th	
EDUCATION 53RD		Rank	Previous Percent/Rate	Previous Rank	
<b>3rd to 8th grade reading proficiency 33.6%</b>		<b>49th</b>	34.9%	44th	
<b>3rd to 8th grade math proficiend</b>	34th	40.5%	35th		
Youth graduating high school on	68th	92.3%	55th		
HEALTH 56TH		Rank	Previous Percent/Rate	Previous Rank	
Kindergarten full immunization	series 96.3%	10th	94.6%	49th	
<b>Children who lack health insurance 4.7%</b>		39th	6.1%	46th	
Babies born at a low birth weight	t <b>8.2</b> %	32th	7.7%	20th	
FAMILY & COMMUNITY 24TH		Rank	Previous Percent/Rate	Previous Rank	
Youth Crime Rate Per 1,000 4.8		4th	11.5	20th	
Children who are chronically abs	2nd	8.7%	5th		
Victims of abuse or neglect per 1 FY2022-23	89th	17.9	74th		

Macon County			Tennessee	County				
	Number	Rate	Rate	Rank	Year			
Demographics								
Total population (state value is number not rate)	26,793	NA	7,126,489	56	2023			
Population under 18 years of age (percent of total population)	6,656	24.8%	22.0%	6	2023			
Economic Well-Being								
Median Household Income	\$56,817	NA	\$65,231.00	42	2022			
Youth unemployment	14	2.8%	9.8%	8	2023			
Per capita personal income (state value is dollars not rate)	\$39,855	NA	\$58,292	76	2022			
Median home sales price (state value is dollars not rate)	\$248,398	NA	\$325,000	51	2022			
Children receiving Families First grants (TANF)	86	1.3%	1.5%	27	FY23			
Children receiving Supplemental Nutrition Assistance (SNAP)	1,873	28.1%	22.4%	69	FY23			
Fair market rent (percent of monthly median household income)	\$1,036	21.9%	21.4%	23	FY23			
WIC participation (percent of children under 5)	544	31.7%	29.0%	39	FY23			
Education								
Education								
School age special education services (age 3 to 21)	618	9.4%	8.0%	52	2022-23			
TEIS participation (percent of children age 0 to 4)	105	6.1%	4.4%	82	2022-23			
Economically disadvantaged students	1,236	30.0%	30.2%	35	2022-23			
School suspensions	63	1.5%	4.6%	21	2022-23			
Graduating seniors scoring 21 or better on the ACT at least once	58	27.2%	35.4%	60	2022-23			
Young adult college enrollment (percent of graduating seniors)	NA	43.8%	54.3%	82	2022			
Health								
Neonatal abstinence syndrome (per 1,000 live births)	*	*	7.1	*	2022			
Births to mothers who smoked during pregnancy	59	19.7%	9.1%	78	2021			
Children on TennCare (Medicaid)	4,608	63.0%	53.1%	64	Dec-23			
Total TennCare (Medicaid) enrollees	7,719	28.8%	23.0%	77	Dec-23			
Births covered by TennCare (Medicaid)	221	64.1%	54.5%	49	2022			
Children qualified for Medicaid/CHIP but uninsured	209	5.1%	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	228	75.5%	73.9%	62	2021			
Pediatric physicians (per 100,000 children)	0	0.0	76.1	59	2022-23			
Children who are food insecure	1,060	17.0%	17.9%	38	2022			
Teens with STDs (per 1,000 youth age 15 to 17)	*	*	16.1	*	2022			
Confirmed elevated blood lead level (per 1,000 screened)	9	5.5%	4.7%	57	2019-23			
Breastfeeding initiation at birth	282	82.0%	83.3%	30	2022			
Individuals scoring for severe depression (all ages) PHQ-9 (per 100K)	38	47.8	44.8	74	2020-23			
Individuals reporting frequent suicidal ideation (all ages) PHQ-9 (per 100K)	33	41.5	43.6	67	2020-23			
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K)	16	20.1	22.1	29	2020-23			
Individals scoring at risk for psychotic-like experiences PQ-B (per 100K)	39	49.1	27.7	90	2020-23			

# Family & Community

Reported child abuse cases	366	5.5%	4.2%	67	FY23
Commitment to state custody (per 1,000 children)	36	5.0	2.5	67	FY23
Remaining in state custody (per 1,000 children)	66	9.2	5.1	66	FY23
Juvenile court referrals	115	1.8%	1.8%	48	2022
Child restriant use in crashes (age 0 -12)	NA	89.7%	NA	69	2023
Regulated child care spaces (percent of children age 0 to 12)	505	10.8%	29.8%	93	FY23

## Macon

#### **Overall**

At 47th, Macon County is in the top half of Tennessee counties in child well-being. The county's strongest area was Family & Community.

#### Strengths

Macon's strongest indicator is the percent of chronic absenteeism among public school students, where the county ranks 2nd. The county also performs well in the rate of youth crime per 1,000 at 4th.

#### **Opportunities**

The county's biggest challenge is the number of children who were victims of abuse or neglect, where it ranks 89th. There are opportunities for improvement in the percent of households in the county experiencing a severe housing cost burden 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.

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.

Pro-active housing policy that helps ensure affordable housing is available for people to live where they work can improve negative outcomes related to high housing costs. These policies might include approving more apartment construction and allowing rental of accessory dwelling units, creating a standard zoning approval process and applying for affordable housing trust fund competitive grants. Improving ease of usage and communication with landlords and renters using Housing Choice Vouchers can increase the number of landlords willing to accept vouchers.

### **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 "ontrack" 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).