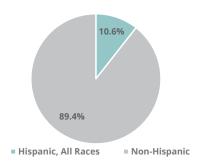
Child Population by Hispanic Ethnicity

31st KNOX

Population Under 18: 20.8%







Published July 2024

ECONOMIC WELL-BEING 36TH	Rank	Previous Percent/Rate	Previous Rank
Children living in poverty 12.1%	7th	12.6%	5th
Severe housing cost burden 10.8%	76th	11.4%	79th
Child care cost burden 30.3% FY2022-23	60th	25.8%	50th
EDUCATION 36TH	Rank	Previous Percent/Rate	Previous Rank
3rd to 8th grade reading proficiency 41.2% 2023-24	13th	40.1%	16th
3rd to 8th grade math proficiency 40.3% 2023-24	38th	38.1%	46th
Youth graduating high school on time 91.9%	64th	89.7%	79th
HEALTH 10TH	Rank	Previous Percent/Rate	Previous Rank
HEALTH 10TH Kindergarten full immunization series 93.4%	Rank 61st		
Kindergarten full immunization series 93.4%		Percent/Rate	Rank
Kindergarten full immunization series 93.4% Children who lack health insurance 3.6%	61st	Percent/Rate	Rank 50th
Kindergarten full immunization series 93.4% 2022-23 Children who lack health insurance 3.6% 2021 Babies born at a low birth weight 8.4%	61st 5th	94.6% 4.3%	50th 3rd
Kindergarten full immunization series 93.4% 2022-23 Children who lack health insurance 3.6% 2021 Babies born at a low birth weight 8.4% 2020-2022	61st 5th 41th	94.6% 4.3% 8.3% Previous	Soth 3rd 37th Previous
Kindergarten full immunization series 93.4% 2022-23 Children who lack health insurance 3.6% 2021 Babies born at a low birth weight 8.4% 2020-2022 FAMILY & COMMUNITY 75TH Youth Crime Rate Per 1,000 55.7	61st 5th 41th	94.6% 4.3% 8.3% Previous Percent/Rate	50th 3rd 37th Previous Rank

Knox County			Tennessee	County		
	Number	Rate	Rate	Rank	Year	
Demographics						
Total population (state value is number not rate)	500,669	NA	7,126,489	3	2023	
Population under 18 years of age (percent of total population)	104,121	20.8%	22.0%	49	2023	
Economic Well-Be	ing					
Median Household Income	\$70,013	NA	\$65,231.00	14	2022	
Youth unemployment	937	8.4%	9.8%	43	2023	
Per capita personal income (state value is dollars not rate)	\$63,494	NA	\$58,292	6	2022	
Median home sales price (state value is dollars not rate)	\$385,841	NA	\$325,000	9	2022	
Children receiving Families First grants (TANF)	1,531	1.5%	1.5%	39	FY23	
Children receiving Supplemental Nutrition Assistance (SNAP)	17,281	16.6%	22.4%	10	FY23	
Fair market rent (percent of monthly median household income)	\$1,507	25.8%	21.4%	67	FY23	
WIC participation (percent of children under 5)	8953	33.6%	29.0%	48	FY23	
Education						
School age special education services (age 3 to 21)	8,547	7.2%	8.0%	12	2022-23	
TEIS participation (percent of children age 0 to 4)	1,294	4.9%	4.4%	62	2022-23	
Economically disadvantaged students	12,365	21.0%	30.2%	8	2022-23	
School suspensions	4,119	7.0%	4.6%	75	2022-23	
Graduating seniors scoring 21 or better on the ACT at least once	1,726	44.1%	35.4%	7	2022-23	
Young adult college enrollment (percent of graduating seniors)	NA	64.3%	54.3%	6	2022	
Health						
Neonatal abstinence syndrome (per 1,000 live births)	65	12.02	7.1	25	2022	
Births to mothers who smoked during pregnancy	441	8.2%	9.1%	11	2021	
Children on TennCare (Medicaid)	51,699	41.2%	53.1%	5	Dec-23	
Total TennCare (Medicaid) enrollees	89,074	17.8%	23.0%	9	Dec-23	
Births covered by TennCare (Medicaid)	2,536	46.9%	54.5%	10	2022	
Children qualified for Medicaid/CHIP but uninsured	2,369	5.4%	6.1%	36	2021	
Infant mortality (per 1,000 live births)	24	4.45	6.2	24	2021	
Neonatal death (per 1,000 live births) Child deaths (per 100,000 children age 1 to 14)	17	3.16	3.2	41	2021	
Teen violent deaths (per 100,000 children age 1 to 14)	13 22	16.57 67.8	20.7 69.7	29	2021	
Adequate prenatal care	4,491	83.7%	73.9%	32 12	2021 2021	
Pediatric physicians (per 100,000 children)	105	100.8	76.1	6	2022-23	
Children who are food insecure	13,550	13.6%	17.9%	93	2022-23	
Teens with STDs (per 1,000 youth age 15 to 17)	295	15.5	16.1	40	2022	
Confirmed elevated blood lead level (per 1,000 screened)	138	4.6%	4.7%	44	2019-23	
Breastfeeding initiation at birth	4,743	88.0%	83.3%	8	2022	
Individuals scoring for severe depression (all ages) PHQ-9 (per 100K)	800	41.2	44.8	59	2020-23	
Individuals reporting frequent suicidal ideation (all ages) PHQ-9 (per 100K)	771	39.7	43.6	63	2020-23	
	, , ,					
	450	23.2	22.1	51	2020-23	
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K)			22.1 27.7	51 51		
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K)	450 533	23.2				
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K) Individals scoring at risk for psychotic-like experiences PQ-B (per 100K) Family & Commun	450 533 nity	23.2 27.4	27.7	51	2020-23	
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K) Individuals scoring at risk for psychotic-like experiences PQ-B (per 100K) Family & Communication Communication (per 100K)	450 533 nity 4,464	23.2 27.4 4.3%	27.7 4.2%	51 25	2020-23 FY23	
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K) Individuals scoring at risk for psychotic-like experiences PQ-B (per 100K) Family & Commun Reported child abuse cases Commitment to state custody (per 1,000 children)	450 533 nity	23.2 27.4	27.7	51	2020-23 FY23 FY23	
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K) Individuals scoring at risk for psychotic-like experiences PQ-B (per 100K) Family & Commun Reported child abuse cases Commitment to state custody (per 1,000 children) Remaining in state custody (per 1,000 children)	450 533 nity 4,464 273	23.2 27.4 4.3% 2.3	27.7 4.2% 2.5	51 25 33	2020-23 FY23	
Individuals scoring positive for PTSD (all ages) PTSD Screeen (per 100K) Individuals scoring at risk for psychotic-like experiences PQ-B (per 100K) Family & Commun Reported child abuse cases	450 533 nity 4,464 273 588	23.2 27.4 4.3% 2.3 4.9	27.7 4.2% 2.5 5.1	25 33 35	FY23 FY23	

Knox

Overall

At 31st, Knox County is in the top half of Tennessee counties in child well-being. The county's strongest area was Health.

Strengths

Knox's strongest indicator is the percent of children without health insurance, where the county ranks 5th. The county also performs well in the percent of children living below the federal poverty line at 7th.

Opportunities

The county's biggest challenge is the rate of youth crime per 1,000, where it ranks 77th. 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.

Addressing youth crime at a community level requires a comprehensive approach combining prevention, early intervention, targeted intensive services and re-entry planning. The Office of Juvenile Justice and Delinquency Prevention (OJJDP) communities implement prevention programs such as:

- Classroom and behavior management programs
- Multi-component classroom-based programs
- Social competence promotion curriculums
- Conflict resolution and violence prevention curriculums

- Bullying prevention programs
- Afterschool recreation programs
- Mentoring programs
- School organization programs
- Comprehensive community interventions

For more targeted interventions OJJDP provides a Model Programs Guide with research and evaluations for various topics in youth behavior and the justice system. The Model Programs Guide can be found here: https://ojjdp.ojp.gov/model-programs-guide/literature-reviews. In counties with a Juvenile Detention Center, working with the LEA to reduce the time between a child coming into custody and receiving education should be a priority. Additionally, these counties can partner with community programs to engage youth while they are in detention, providing additional educational or developmental support.

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 "ontrack" 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).