## **Tennessee**

## Table 1 - State Demographics

Data updated December 2022

	Demographic	Total Number	% of Population
	Total Population	6,975,218	100%
Age	Under 5 y/o	397,258	5.7%
ğ	Between 5 and 17 y/o	1,140,357	16.4%
	Total under 18 y/o	1,537,615	22.0%
	American Indian/Alaska Native	8,688	0.1%
	Asian	117,306	1.7%
	Black/African American	1,072,455	15.4%
Race	Hispanic/Latino	420,391	6.0%
	Native Hawaiian/Pacific Islander	4,079	0.1%
	Other	26,129	0.4%
	White	5,029,919	72.1%
	2+ Races	296,251	4.2%
	Total households	2,770,395	100%
	Households with broadband	2,437,896	88.0%
	Persons in poverty	-	13.6%
	Children in households below poverty level	-	18.0%
er	Language besides English (>5 y/o)	494,612	7.5%
Other	Uninsured children (<18 y/o)	80,126	5.2%
	Children on Medicaid (<19 y/o)	661,793	43.0%
	Children with private insurance (<19 y/o)	982,920	63.9%
	Children with a disability (<18 y/o)	78,991	5.1%
	Population per square mile	167.6	-

Age data taken from U.S. Census Bureau - ACS S0101: Age and Sex

Race data taken from U.S. Census Bureau - <u>ACS B03002: Hispanic or Latino Origin by Race</u>

Household, language, and disability data taken from U.S. Census Bureau - <u>ACS DP02: Selected Social Characteristics in the United States</u>

Poverty, uninsured, and other data taken from U.S. Census Bureau - <u>ACS S0901: Children Characteristics, ACS S2701: Selected Characteristics of Health Insurance Coverage in the United States, and QuickFacts: Tennessee</u>

Private insurance and Medicaid data taken from <u>ACS S2703: Private Health Insurance Coverage by Type and Selected Characteristics</u> and <u>ACS S2704: Public Health Insurance Coverage by Type and Selected Characteristics</u>



### Table 2 - Tribal Nations

Data updated December 2022

	Total Tribes Represented	Total Population
American Indian Tribes	32+	10,822
Alaskan Native Tribes	7+	200
Two or more Tribes	-	599
Unspecified Tribes	-	3,598
Total Tribes	39+	15,219*

Note that the above table shows Tribes represented in U.S. Census data. Citing the Native American Indian Association of Tennessee, there are no federally or state recognized Tribes in Tennessee and no services directed toward this population. Further, the population of Native Americans in Tennessee is over 30,000.

Tribal data taken from U.S. Census Bureau - <u>ACS B02014: American Indian and Alaskan Native Alone for Selected Tribal Groupings</u> and the <u>Native</u> American Indian Association of Tennessee

### Table 3 - COVID-19 Vaccination Rates

Data updated February 15, 2023

	% with 1+ dose	% with 2 dose series	% change in 3 weeks
6 mo4 y/o	6%	-	0%
5-11 y/o	21%	18%	0%
12-17 y/o	45%	38%	0%

Data taken from AAP - Children and COVID-19 Vaccination Trends

# Table 4 - Pharmacist Authority to Deliver Vaccines Outside of PREP Act

Data updated Feb. 2023

COVID-19: Federal PREP Act allows all pharmacists, pharmacy technicians, and pharmacy interns to administer routine childhood vaccinations and COVID-19 vaccines to all children aged 3 and older, and the influenza vaccine to those aged 19 and older. More info can be found at <a href="mailto:naspa.us/resource/federal-prep-act-actions/">naspa.us/resource/federal-prep-act-actions/</a>

	Influenza	COVID-19		
With a patient-specific prescription	Can administer to any age	Can administer to any age		
Without a prescription	Can administer to any age	Can administer to any age		

Can pharmacy technicians administer vaccinations in Tennessee outside of PREP? No



<sup>\*</sup>This value may differ slightly from the value in Table 1 due to an expected margin of error.

Table 5 - School Vaccine Requirements for Kindergarten Enrollment

Data updated January 2023

	DTap	IPV	MMR	Нер А	Нер В	Varicella	PCV	HiB	COVID
Required									_

Data taken from <u>vaccines.procon.org</u> and <u>Tennessee Department of Health</u>

# Table 6 - Vaccine Coverage and Exemption Rates Among Children in Kindergarten

Data updated January 2023

	Tennessee	Median	National
Kindergarten Population	79,120	-	3,837,259
Surveyed %	100.0	-	92.2
2 Doses MMR %	95.8	92.9	93.5
5 Doses DTaP %	95.2	92.0	93.1
4 Doses Polio %	95.4	92.7	93.5
2 Doses VAR %	95.4	92.6	92.8
Grace Period of Provisional Enrollment %	1.9	1.9	2.4
Any Exemption %	2.4	2.7	2.6
Percentage point change in any exemption 2020–2021	0.5	0.2	0.4

Data taken from <u>CDC MMWR Weekly Report</u>

### Per-Dose Vaccine Administration Fee For Medical Providers

Data updated January 2023

This graph represents the range of administration fees across states. Minimum, maximum, and median calculations taken from the 45 states where data was available.



Median: \$21

Note provided by the TN Immunization Program: "A provider may charge a non-TennCare VFC-eligible child a vaccine administration fee of up to \$20 per vaccine dose. Payment for vaccine administration to TennCare VFC-eligible children is set by the contracted TennCare health plans."



### Other Details

- Is Tennessee a Medicaid Expansion state?
  - No
- Is Tennessee currently enrolling pharmacies in VFC?
  - Yes
- Are pharmacies recognized as Medicaid providers?
  - Yes
- Number of school based clinics
  - o 42
- Universal VFC jurisdiction?
  - No
- Legislative considerations
  - Ban on student COVID-19 vaccine mandates
  - Minors, including those living on their own and unaccompanied minors experiencing homelessness, may not consent to COVID-19 vaccinations
  - Permits medical and religious exemptions from school-required immunizations
- Logistical considerations
  - Vaccine deserts primarily along the southwest and northeast borders
- Opportunities
  - o Opportunities to recruit non-vaccinating medical providers in vaccine deserts

#### Sources

- Tennessee Vaccines for Children Program
- KFF Status of State Medicaid Expansion Decisions: Interactive Map
- NASHP States Address School Vaccine Mandates and Mask Mandates
- SchoolHouse Connection State Laws on Minor Consent to Routine Medical Care



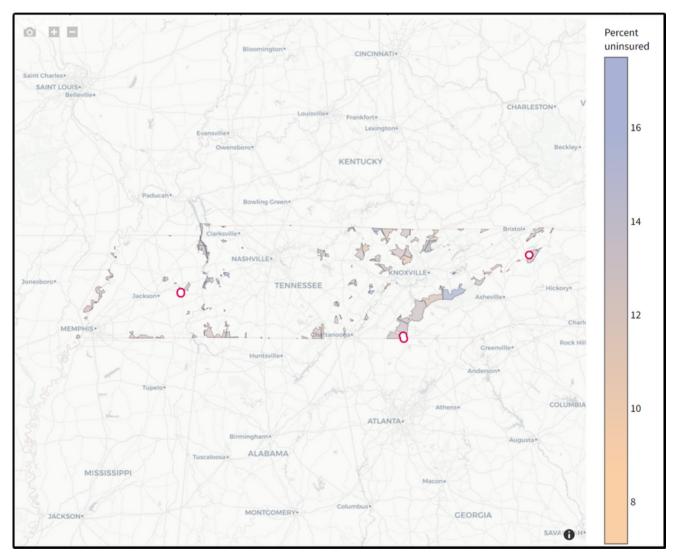
## Maps

Details on marked locations can be found on vaccineplanner.org

# Pharmacies Not Currently Providing COVID-19 Vaccines to Children Under Five

Data updated January 2023

### Total: 5



Data taken from vaccineplanner.org

#### Data parameters:

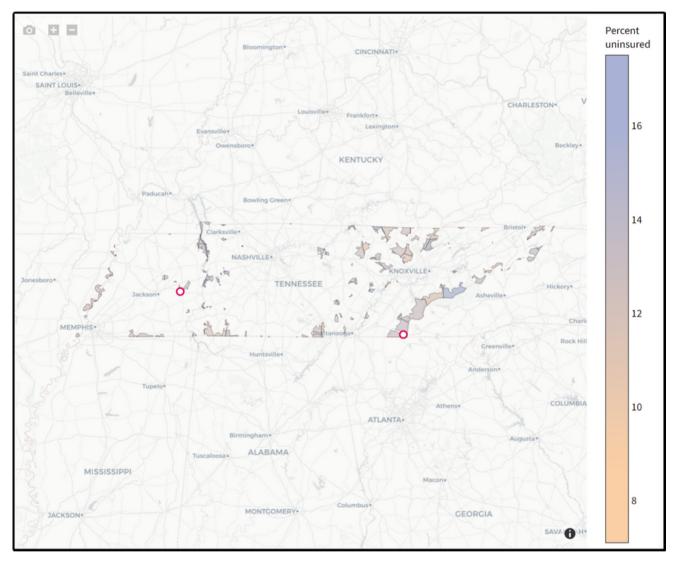
- Children between the ages of 6 months and 5 years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site



# Pediatric and Family Medicine Practices Not Currently Providing COVID-19 Vaccines to Children Under Five

Data updated January 2023

Total: 2



Data taken from vaccineplanner.org

#### Data parameters:

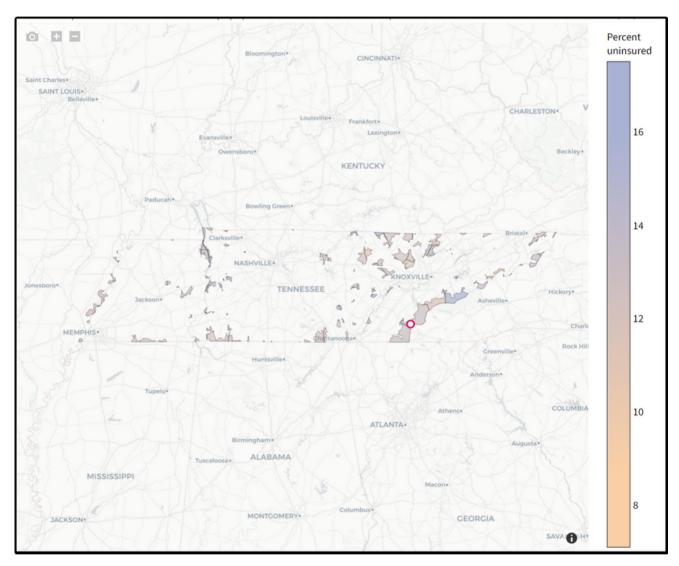
- Children between the ages of 6 months and 5 years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site



# Federally Qualified Health Practices Not Currently Providing COVID-19 Vaccines to Children Under Five

Data updated January 2023

### Total: 1



Data taken from vaccineplanner.org

#### Data parameters:

- Children between the ages of 6 months and 5 years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site

