### North Carolina

### Table 1 - State Demographics

Data updated December 2022

	Demographic	Total Number	% of Population	
	Total Population	10,551,162	100%	
Age	Under 5 y/o	582,801	5.5%	
Ã	Between 5 and 17 y/o	1,716,945	16.3%	
	Total under 18 y/o	2,299,746	21.8%	
	American Indian/Alaska Native	92,155	0.8%	
	Asian	322,736	3.1%	
	Black/African American	2,096,104	19.9%	
Race	Hispanic/Latino	1,070,001	10.1%	
Ra	Native Hawaiian/Pacific Islander	5,798	0.1%	
	Other	50,784	0.5%	
	White	6,428,725	61.0%	
	2+ Races	484,859	4.6%	
	Total households	4,179,632	100%	
	Households with broadband	3,716,380	90.0%	
	Persons in poverty	-	13.4%	
	Children in households below poverty level	-	18.1%	
Jer	Language besides English (>5 y/o)	1,236,489	12.4%	
Other	Uninsured children (<18 y/o)	134,656	5.9%	
	Children on Medicaid (<19 y/o)	1,009,014	43.9%	
	Children with private insurance (<19 y/o)	1,402,969	61.0%	
	Children with a disability (<18 y/o)	105,945	4.6%	
	Population per square mile	214.7	-	

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

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

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

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,</u> and <u>QuickFacts: North Carolina</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 February 2023

	Total Tribes Represented	Total Population
American Indian Tribes	37+	100,228
Alaska Native Tribes	7+	225
Two or more Tribes	-	1,348
Unspecified Tribes	-	11,918
Total Tribes	44+	113,719*

Note that the above table shows Tribes represented in U.S. Census data. Citing the North Carolina Department of Administration and indianaffairs.gov, there is one federally recognized Tribe and eight state reognized Tribes in North Carolina.

Tribal data taken from U.S. Census Bureau - <u>ACS B02014: American Indian and Alaska Native Alone for Selected Tribal Groupings</u>, the <u>North Carolina Department of Administration</u>, and <u>indianaffairs.gov</u>

### 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	11%	-	0%
5-11 y/o	39%	28%	0%
12-17 y/o	69%	51%	0%

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

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

Data updated February 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 3 and older, and the influenza vaccine to those age 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 age 6+	Can administer to age 6+		
Without a prescription	Can administer to age 10+	Can administer to age 10+		

Can pharmacy technicians administer vaccinations in North Carolina outside of PREP? Yes



<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>North Carolina Department of Health and Human Services</u>

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

Data updated January 2023

	North Carolina	Median	National
Kindergarten Population	118,191	-	3,837,259
Surveyed %	78.5	-	92.2
2 Doses MMR %	96.1	92.9	93.5
5 Doses DTaP %	96.0	92.0	93.1
4 Doses Polio %	96.1	92.7	93.5
2 Doses VAR %	95.9	92.6	92.8
Grace Period of Provisional Enrollment %	1.1	1.9	2.4
Any Exemption %	1.9	2.7	2.6
Percentage point change in any exemption 2020–2021	0.4	0.2	0.4

Data taken from CDC MMWR Weekly Report

### 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.



Data taken from the North Caroline Department of Health and Human Services



### Other Details

- Is North Carolina a Medicaid Expansion state?
  - No
- Is North Carolina currently enrolling pharmacies in VFC?
  - o No
- Are pharmacies recognized as Medicaid providers?
  - No
- Number of school-based clinics
  - o 30
- Universal VFC jurisdiction?
  - No
- Legislative considerations
  - No bans on student COVID-19 vaccine mandates
  - No requirements for student COVID-19 vaccination
  - Minor consent only when emancipated
  - Allows medical and religious exemptions for school-required immunizations
- Logistical considerations
  - Vaccine deserts with high numbers of uninsured in western and northeastern NC
- Opportunities
  - School-located vaccination

#### Sources:

- KFF Status of State Medicaid Expansion Decisions: Interactive Map
- North Caroline Department of Health and Human Services
- NASHP States Address School Vaccine Mandates and Mask Mandates
- SchoolHouse Connection State Laws on Minor Consent to Routine Medical Care
- Consent of Medical Treatment for Minor Children Overview of North Carolina Law
- North Carolina Exemptions



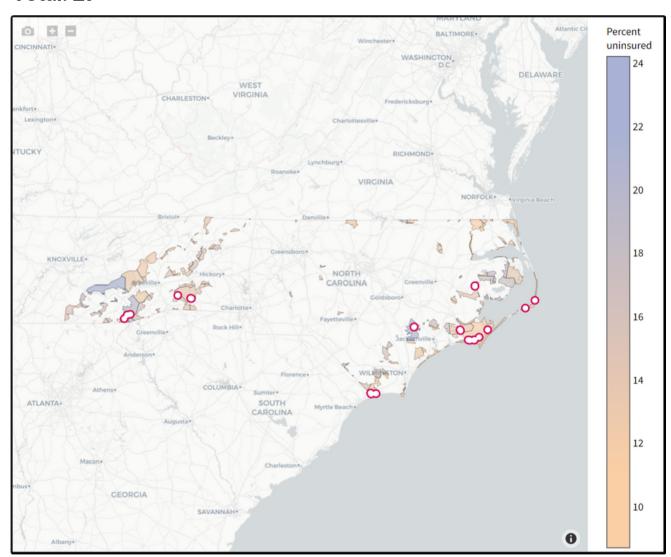
## Maps

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: 29



Data taken from vaccineplanner.org

### Data parameters:

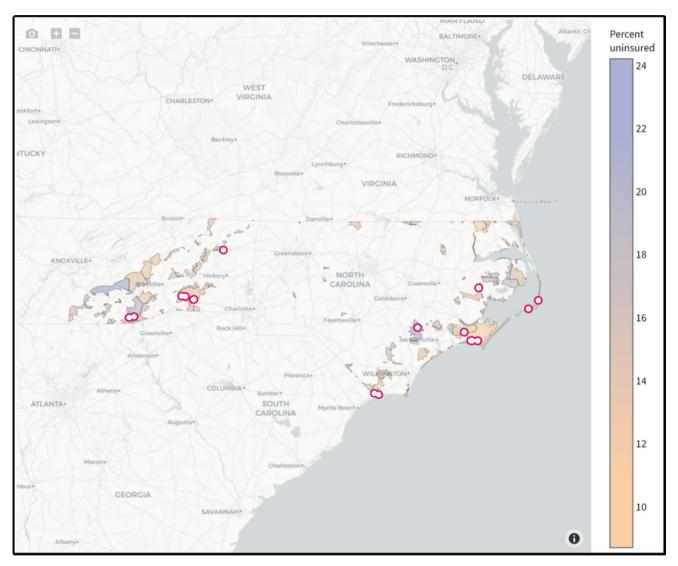
- Children between the ages of 6 months and 5 years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site



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

Data updated January 2023

Total: 27



Data taken from vaccineplanner.org

#### Data parameters:

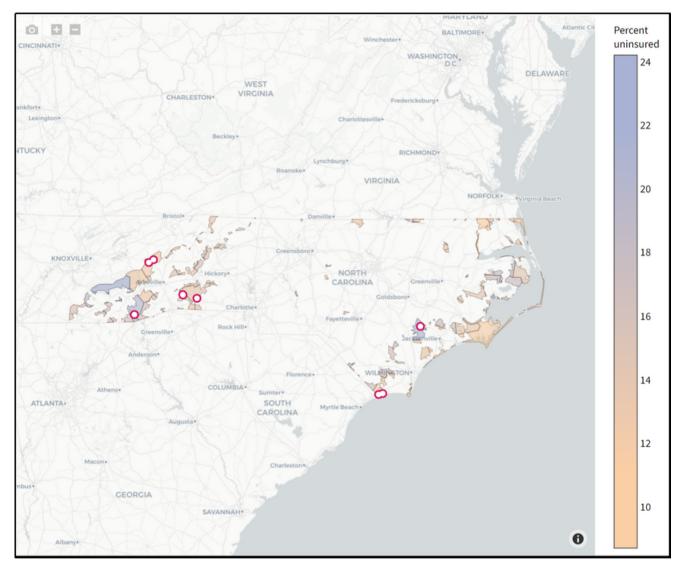
- Children between the ages of 6 months and 5 years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site



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

Data updated January 2023

### Total: 10



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

