## North Dakota

### Vaccine Access Cooperative State Profile

#### Table 1 - State Demographics

Data updated March 2023

	Demographic	Total Number	% of Population
	Total Population	774,948	100%
e	Under 5 y/o	51,150	6.6%
Age	Between 5 and 17 y/o	131,439	17.0%
	Total under 18 y/o	182,589	23.6%
	American Indian/Alaska Native	34,854	4.5%
	Asian	10,952	1.4%
	Black/African American	22,345	2.9%
Race	Hispanic/Latino	32,043	4.1%
Ra	Native Hawaiian/Pacific Islander	1,720	0.2%
	Other	2,483	0.3%
	White	637,557	82.3%
	2+ Races	32,994	4.3%
	Total households	322,511	100%
	Households with broadband	283,991	88.1%
	Persons in poverty	-	11.1%
	Children in households below poverty level	-	10.3%
Other	Language besides English (>5 y/o)	50,880	7.0%
	Uninsured children (<18 y/o)	14,287	7.8%
	Children on Medicaid (<19 y/o)	41,511	22.7%
	Children with private insurance (<19 y/o)	148,773	81.5%
	Children with a disability (<18 y/o)	8,748	4.8%
	Population per square mile	11.3	-

Age data taken from U.S. Census Bureau - <u>ACS S0101: Age and Sex</u>

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</u> <u>Health Insurance Coverage in the United States</u>, and <u>QuickFacts: North Dakota</u>

Private insurance and Medicaid data taken from ACS S2703: Private Health Insurance Coverage by Type and

<u>Selected Characteristics</u> and <u>ACS S2704: Public Health Insurance Coverage by Type and Selected</u> <u>Characteristics</u>



### Table 2 - Tribal Nations

Data updated April 2023

	Total Tribes Represented	Total Population
American Indian Tribes	31+	33,537
Alaska Native Tribes	4+	170
Two or more Tribes	-	360
Unspecified Tribes	-	5,036
Total Tribes	35+	39,103*

Note that the above table shows Tribes represented in U.S. Census data. Citing nd.gov, there are five federally recognized Tribes, no state recognized Tribes, and a Tribal community located, at least in part, in North Dakota, and over 31,000 American Indians living in the state.

\*This value may differ slightly from the value in Table 1 due to an expected margin of error

Tribal data taken from U.S. Census Bureau - ACS B02014: American Indian and Alaska Native Alone for Selected Tribal Groupings and nd.gov

### Table 3 - COVID-19 Vaccination Rates

Data updated March 1, 2023

	% with 1+ dose	% with 2 dose series	% change in 3 weeks
6 mo4 y/o	11%	-	0%
5-11 y/o	29%	23%	0%
12-17 y/o	49%	42%	0%

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

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

Data updated April 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 <u>naspa.us/resource/federal-prep-act-actions/</u>

	Influenza	COVID-19
With a patient-specific prescription	Can administer to age 3+	Can administer to age 3+
Without a prescription	Can administer to age 3+	Can administer to age 3+

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

Data taken from the <u>National Alliance of State Pharmacy Associations</u> and the <u>American Disease</u> <u>Prevention Coalition</u>



### Table 5 - School Vaccine Requirements for Kindergarten Enrollment Data updated April 2023

	DTap	IPV	MMR	Нер А	Hep B	Varicella	PCV	HiB	COVID
Required	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$			

Data taken from vaccines.procon.org and North Dakota Department of Health

# Table 6 - Vaccine Coverage and Exemption Rates AmongChildren in Kindergarten

Data updated April 2023

	N. Dakota	Median	National
Kindergarten Population	10,755	-	3,837,259
Surveyed %	96.6	-	92.2
2 Doses MMR %	91.5	92.9	93.5
5 Doses DTaP %	91.4	92.0	93.1
4 Doses Polio %	91.7	92.7	93.5
2 Doses VAR %	91.2	92.6	92.8
Grace Period of Provisional Enrollment %	-	1.9	2.4
Any Exemption %	5.3	2.7	2.6
Percentage point change in any exemption 2020–2021	1.1	0.2	0.4

Data taken from CDC MMWR Weekly Report

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

Data updated March 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.

Min: \$10	\$20.73	Max: \$27.44
	Median: \$21	
Data taken from North Dakota Vaccines for 0	<u>Children Provider Manual</u>	



### Other Details

- Is North Dakota a Medicaid Expansion state?
  - Yes
- Is North Dakota currently enrolling pharmacies in VFC?
  - Yes
- Are pharmacies recognized as Medicaid providers?
  - No
- Number of school-based clinics (per CDC)
   2
- Universal VFC jurisdiction?
  - No
- Legislative considerations
  - Bill that would ban colleges and universities from requiring or promoting COVID-19 vaccines for students and exclude COVID-19 vaccines from the state's school requirements did not pass the Senate Human Services Committee
  - No bans on student COVID-19 vaccine mandates
  - No requirements for student COVID-19 vaccination
  - Minors may not consent to routine medical care, including vaccinations
  - Permits medical, personal belief, and religious exemptions from school-required vaccinations
- Logistical considerations
  - 0
- Opportunities
  - School-located vaccination
  - Recruit non-vaccinating providers in vaccine deserts

Sources:

- <u>KFF Status of State Medicaid Expansion Decisions: Interactive Map</u>
- <u>NASHP States Address School Vaccine Mandates and Mask Mandates</u>
- <u>SchoolHouse Connection State Laws on Minor Consent to Routine Medical Care</u>



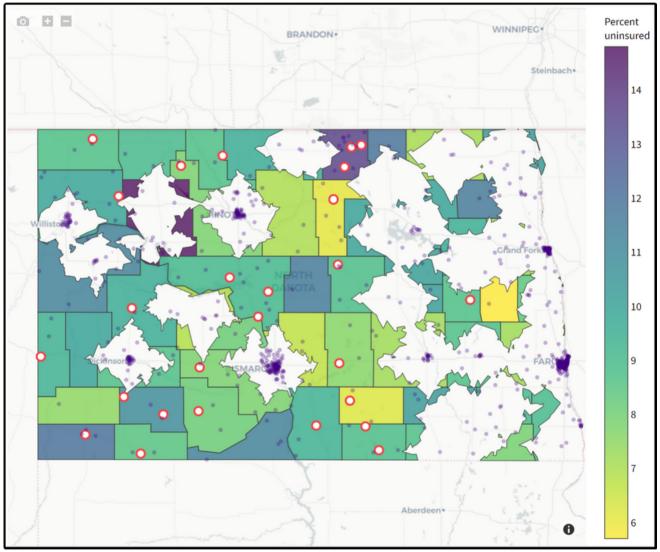
### Maps

Details on marked locations can be found on vaccineplanner.org

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

Data updated April 2023

#### Total: 27



#### Data taken from vaccineplanner.org

Data parameters:

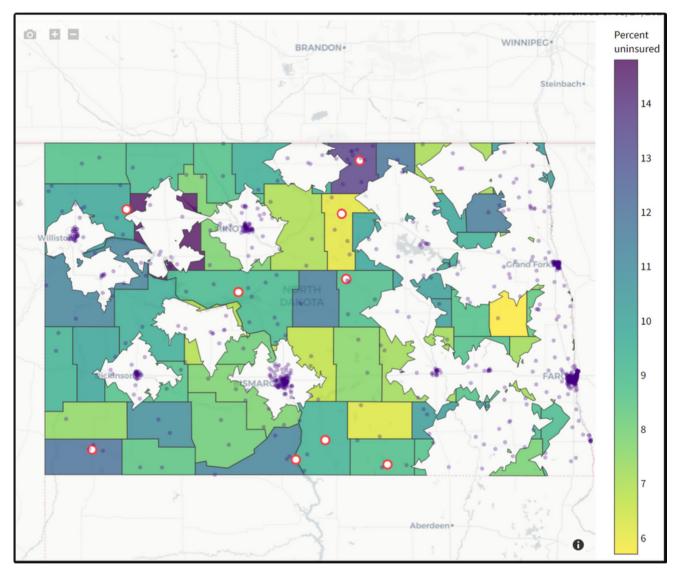
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social</u> <u>Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site
- Purple dots each represent a population of 1,000 people



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

Data updated April 2023

### Total: 14



Data taken from vaccineplanner.org

Data parameters:

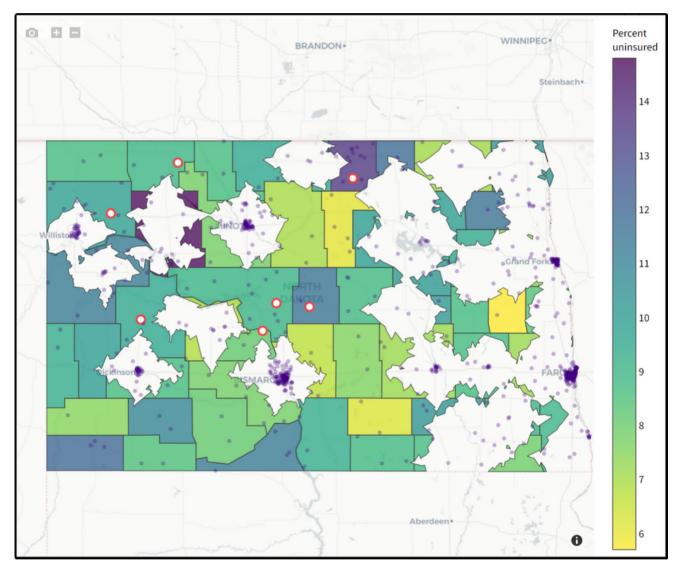
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the CDC's Social Vulnerability Index (SVI))
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site
- Purple dots each represent a population of 1,000 people



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

Data updated April 2023

### Total: 7



#### Data taken from vaccineplanner.org

Data parameters:

- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social</u> <u>Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site
- Purple dots each represent a population of 1,000 people

