

Table 1 - State Demographics

Data updated March 2023

	Demographic	Total Number	% of Population
	Total Population	12,671,469	100%
e e	Under 5 y/o	703,551	5.6%
Age	Between 5 and 17 y/o	2,096,626	16.5%
	Total under 18 y/o	2,800,177	22.1%
	American Indian/Alaska Native	12,711	0.1%
	Asian	721,215	5.7%
	Black/African American	1,696,453	13.4%
Race	Hispanic/Latino	2,277,330	18.0%
	Native Hawaiian/Pacific Islander	3,292	0.03%
	Other	62,103	0.5%
	White	7,467,855	59.0%
	2+ Races	430,510	3.4%
	Total households	4,991,641	100%
	Households with broadband	4,481,505	90.0%
	Persons in poverty	-	12.1%
	Children in households below poverty level	-	16.0%
Other	Language besides English (>5 y/o)	2,784,187	23.3%
Oth	Uninsured children (<18 y/o)	95,213	3.4%
	Children on Medicaid (<19 y/o)	1,108,889	39.6%
	Children with private insurance (<19 y/o)	1,898,519	67.8%
	Children with a disability (<18 y/o)	112,334	4.0%
	Population per square mile	230.8	-

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 - 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: Illinois</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 March 2023

	Total Tribes Represented	Total Population
American Indian Tribes	39+	30,025
Alaska Native Tribes	5+	581
Two or more Tribes	-	2,038
Unspecified Tribes	-	10,070
Total Tribes	44+	42,714*

Note that the above table shows Tribes represented in U.S. Census data. There are no federally or state recognized Tribes in Illinois. Citing the American Library Association, there are over 65,000 Native Americans representing 175 Tribes in the Chicago metropolitan area alone. Data representing the whole state of Illinois could not be found outside of the above census data.

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	16%	-	0%
5-11 y/o	47%	42%	0%
12-17 y/o	71%	65%	0%

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

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

Data updated March 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 three and older, and the influenza vaccine to those age 19 and older. More info can be found at naspa.us/resource/federal-prep-act-actions/

	Influenza	COVID-19
With a patient-specific prescription	Can administer to age 7+	Can administer to age 7+
Without a prescription	Can administer to age 7+	Can administer to age 7+

Can pharmacy technicians administer vaccinations in Illinois outside of PREP? Yes



^{*}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 - <u>ACS B02014: American Indian and Alaska Native Alone for Selected Tribal Groupings</u>, the <u>American Library Association</u>, and <u>indianaffairs.gov</u>

Table 5 - School Vaccine Requirements for Kindergarten Enrollment

Data updated March 2023

	DTap	IPV	MMR	Нер А	Нер В	Varicella	PCV	HiB	COVID
Required	\checkmark								

Data taken from vaccines.procon.org and the Illinois Department of Public Health

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

Data updated March 2023

	Illinois	Median	National
Kindergarten Population	137,699	-	3,837,259
Surveyed %	100	-	92.2
2 Doses MMR %	92.1	92.9	93.5
5 Doses DTaP %	91.9	92.0	93.1
4 Doses Polio %	91.9	92.7	93.5
2 Doses VAR %	91.8	92.6	92.8
Grace Period of Provisional Enrollment %	-	1.9	2.4
Any Exemption %	≥1.7	2.7	2.6
Percentage point change in any exemption 2020–2021	-	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.



Association of Immunization Managers

Other Details

- Is Illinois a Medicaid Expansion state?
 - Yes
- Is Illinois currently enrolling pharmacies in VFC?
 - Yes
- Are pharmacies recognized as Medicaid providers?
 - No
- Number of school-based clinics (per CDC)
 - 11
- Universal purchase jurisdiction?
 - No
- Legislative considerations
 - No bans on student COVID-19 vaccine mandates
 - No requirements for student COVID-19 vaccination
 - Permits medical and religious exemptions from school-required immunizations
 - Bill filed in 2023 to provide protected status for those unvaccinated against COVID-19 died in committee
 - Bill filed in 2023 to prohibit employers from requiring COVID-19 vaccination died in committee
- Logistical considerations
 - Widespread vaccine deserts for ages six months five years
- Opportunities
 - School-located vaccination
 - Recruit non-vaccinating providers in vaccine deserts

Sources:

- Illinois General Assembly Bill Status of HB4239
- 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



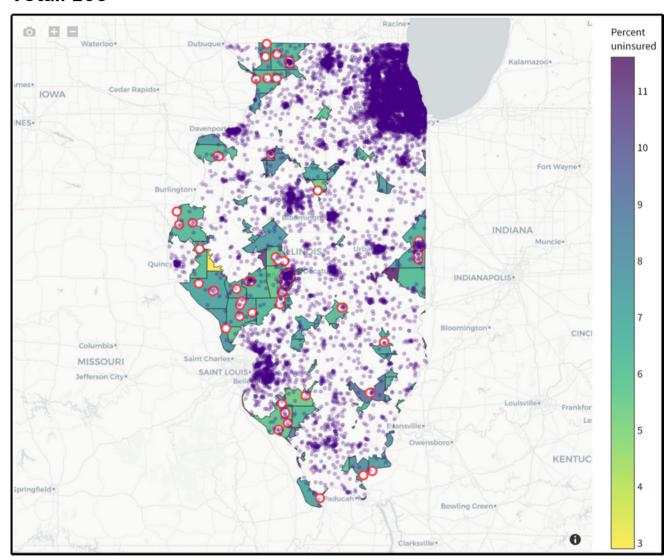
Maps

Details on marked locations can be found on vaccineplanner.org

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

Data updated March 2023

Total: 106



Data taken from vaccineplanner.org

Data parameters:

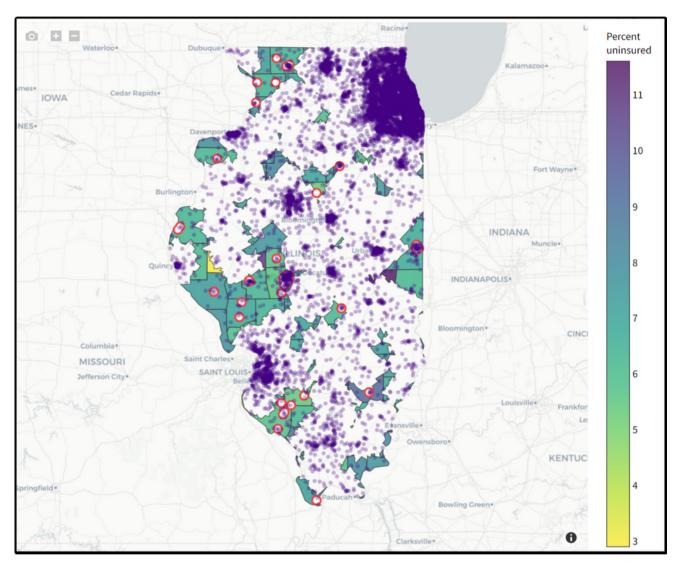
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site
- 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 March 2023

Total: 88



Data taken from <u>vaccineplanner.org</u>

Data parameters:

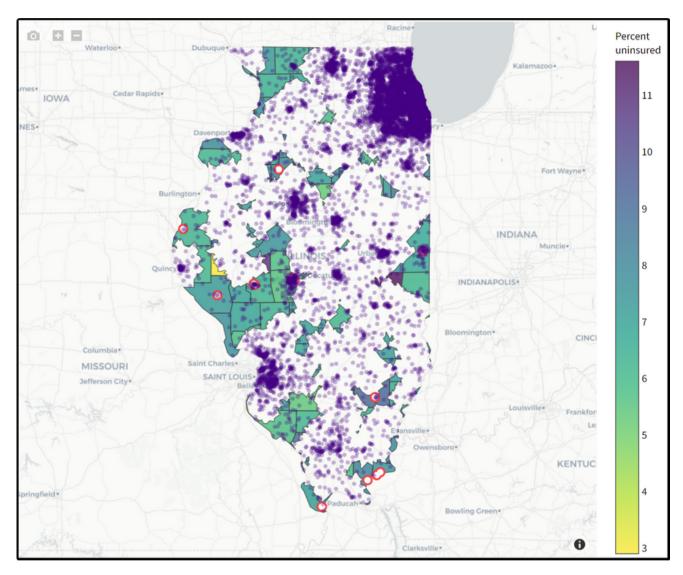
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site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



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

Data updated March 2023

Total: 21



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 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

