## Houston

### Table 1 - State Demographics

Data updated April 2023

	Demographic	Total Number	% of Population
	Total Population	2,287,047	100%
Age	Under 5 y/o	148,271	6.5%
Ϋ́	Between 5 and 17 y/o	384,199	16.8%
	Total under 18 y/o	532,470	23.3%
	American Indian/Alaska Native	2,958	0.1%
	Asian	159,087	7.0%
	Black/African American	502,346	22.0%
Race	Hispanic/Latino	1,005,206	44.0%
Ra	Native Hawaiian/Pacific Islander	1,657	0.1%
	Other	7,873	0.3%
	White	552,978	24.2%
	2+ Races	54,942	2.4%
	Total households	924,981	100%
	Households with broadband	806,398	87.2%
	Persons in poverty	-	19.5%
	Children in households below poverty level	-	28.6%
ıer	Language besides English (>5 y/o)	988,901	46.2%
Other	Uninsured children (<18 y/o)	77,492	14.6%
	Children on Medicaid (<19 y/o)	292,820	55.0%
	Children with private insurance (<19 y/o)	207,536	39.0%
	Children with a disability (<18 y/o)	25,735	4.8%
	Population per square mile	3,598.4	-

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, and QuickFacts: Houston city</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 April 2023

	Total Tribes Represented	Total Population
American Indian Tribes	25+	7,347
Alaska Native Tribes	4+	278
Two or more Tribes	-	377
Unspecified Tribes	-	2,255
Total Tribes	29+	11,704*

Note that the above table shows Tribes represented in U.S. Census data. Citing the Texas Historical Commission and the American Indian Center of Houston, there are three federally recognized Tribes, 26 Tribal communities, and no state recognized Tribes in Texas with 60,000 Native Americans living in Houston representing over 200 Tribes.

Tribal data taken from U.S. Census Bureau - <u>ACS B02014</u>: <u>American Indian and Alaska Native Alone for Selected Tribal Groupings</u>, the <u>Texas Historical Commission</u>, and the <u>American Indian Center of Houston</u>

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	9%	-	1%
5-11 y/o	40%	28%	0%
12-17 y/o	73%	58%	0%

Data taken from <u>AAP - Children and COVID-19 Vaccination Trends</u>

## 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 <a href="maispa.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 age 7+	Can administer to age 14+

Can pharmacy technicians administer vaccinations in Texas 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 April 2023

	DTap	IPV	MMR	Нер А	Нер В	Varicella	PCV	HiB	COVID
Required	$\checkmark$				$\sqrt{}$				

Data taken from <u>vaccines.procon.org</u> and <u>Texas Department of Health and Human Services</u>

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

Data updated April 2023

	Houston	Median	National
Kindergarten Population	40,123	-	3,837,259
Surveyed %	99.3	-	92.2
2 Doses MMR %	88.2	92.9	93.5
5 Doses DTaP %	88.3	92.0	93.1
4 Doses Polio %	88.3	92.7	93.5
2 Doses VAR %	87.8	92.6	92.8
Grace Period of Provisional Enrollment %	1.2	1.9	2.4
Any Exemption %	1.5	2.7	2.6
Percentage point change in any exemption 2020–2021	0.2	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.





### Other Details

- Is Texas a Medicaid Expansion state?
  - No
- Is Texas currently enrolling pharmacies in VFC?
  - Yes
- Are pharmacies recognized as Medicaid providers?
  - No
- Number of school-based clinics (per CDC)
  - 66 (TX)
- Universal VFC jurisdiction?
  - No
- Legislative considerations
  - Executive order bans student COVID-19 vaccine mandates
  - Bill to prohibit COVID-19 vaccine mandates and discrimination based on COVID-19 vaccination status failed in committee
  - Minors may not consent to routine medical care, including vaccinations
  - Permits medical, philosophical, and religious exemptions from school-required vaccinations
- Logistical considerations
  - Most children are within a 15-minute drive or public transit ride of a vaccine
- Opportunities
  - School-located vaccination
  - Improve access by recruiting non-participating providers, especially those within walking distance

#### Sources:

- legiscan.com
- 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



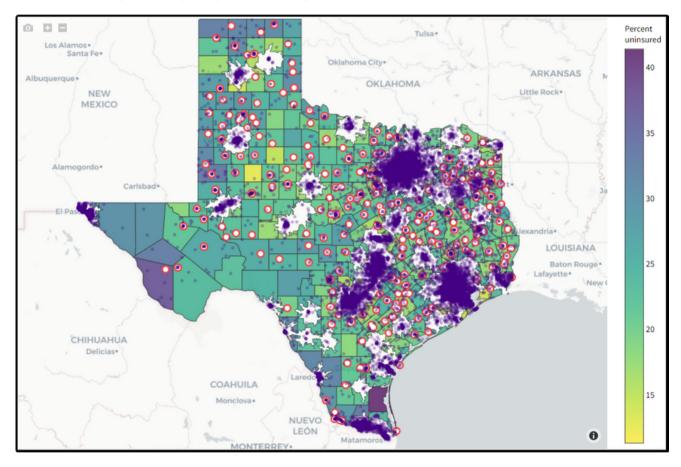
## Maps

Details on marked locations can be found on vaccineplanner.org

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

Data updated April 2023

Total: 519 (Texas); 0 (Houston)



Data taken from vaccineplanner.org

#### Data parameters:

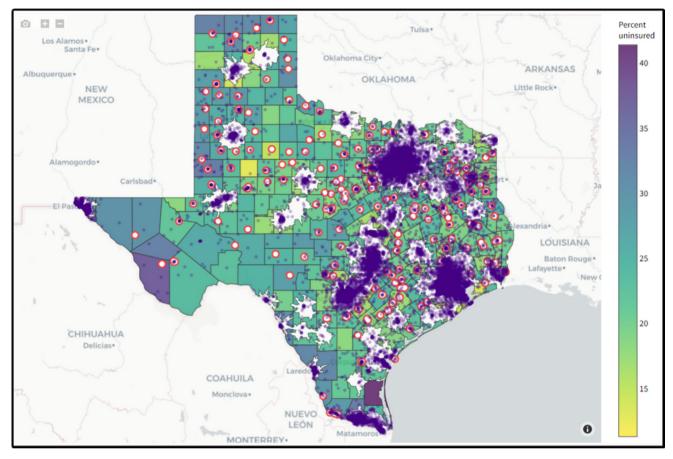
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site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

### Total: 490 (Texas); 0 (Houston)



Data taken from vaccineplanner.org

#### Data parameters:

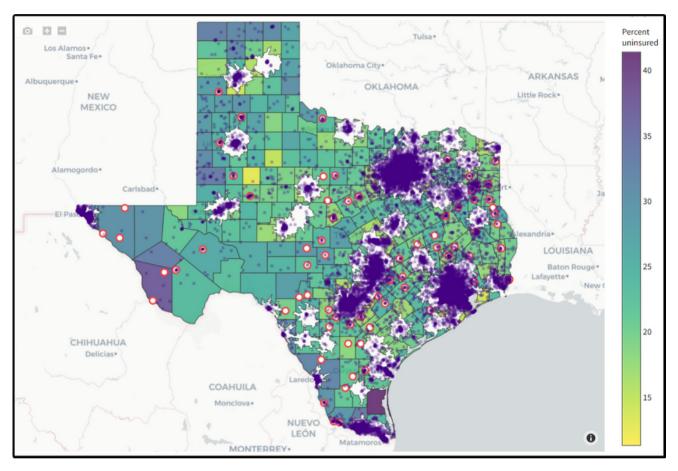
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination site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



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

Data updated April 2023

Total: 117 (Texas); 0 (Houston)



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

