Rhode Island

Vaccine Access Cooperative State Profile

Table 1 - State Demographics

Data updated May 2023

	Demographic	Total Number	% of Population	
	Total Population	1,095,610	100%	
e	Under 5 y/o	52,767	4.8%	
Age	Between 5 and 17 y/o	155,554	14.2%	
	Total under 18 y/o	208,321	19.0%	
	American Indian/Alaska Native	2,161	0.2%	
	Asian	33,906	3.1%	
	Black/African American	49,453	4.5%	
Race	Hispanic/Latino	187,777	17.1%	
Ra	Native Hawaiian/Pacific Islander	758	0.1%	
	Other	10,215	0.9%	
	White	754,554	68.9%	
	2+ Races	56,786	5.2%	
	Total households	440,170	100%	
	Households with broadband	399,555	90.8%	
	Persons in poverty	-	11.4%	
	Children in households below poverty level	-	15.0%	
Other	Language besides English (>5 y/o)	228,450	21.9%	
	Uninsured children (<18 y/o)	5,697	2.7%	
	Children on Medicaid (<19 y/o)	91,605	44.0%	
	Children with private insurance (<19 y/o)	146,646	70.4%	
	Children with a disability (<18 y/o)	13,205	6.3%	
	Population per square mile	1,061.4	-	

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

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</u>, <u>ACS S2701: Selected Characteristics of</u> <u>Health Insurance Coverage in the United States</u>, and <u>QuickFacts: Rhode Island</u>

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

<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 May 2023

	Total Tribes Represented	Total Population
American Indian Tribes	18+	3,402
Alaska Native Tribes	1+	20
Two or more Tribes	-	86
Unspecified Tribes	-	929
Total Tribes	19+	4,437*

Note that the above table shows Tribes represented in U.S. Census data. There is one federally recognized and no state recognized Tribes in Rhode Island.

*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> and <u>indianaffairs.gov</u>

Table 3 - COVID-19 Vaccination Rates

Data updated May 21, 2023

	% with 1+ dose	% with 2 dose series	% change in 4 weeks
6 mo4 y/o	18%	-	0%
5-11 y/o	66%	56%	1%
12-17 y/o	96%	83%	0%

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

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

Data updated May 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 9+	Can administer to age 18+		
Without a prescription	Can administer to age 9+	Can administer to age 18+		

Can pharmacy technicians administer vaccinations in Rhode Island 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 May 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 State of Rhode Island Department of Health

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

Data updated May 2023

	Rhode Island	Median	National
Kindergarten Population	11,002	-	3,837,259
Surveyed %	96.9	-	92.2
2 Doses MMR %	97.3	92.9	93.5
5 Doses DTaP %	97.0	92.0	93.1
4 Doses Polio %	97.1	92.7	93.5
2 Doses VAR %	97.0	92.6	92.8
Grace Period of Provisional Enrollment %	NR	1.9	2.4
Any Exemption %	1.2	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 May 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

\$14.04

Median: \$21

Data taken from Rhode Island Vaccines for Children Provider Manual



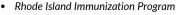
Max: \$27.44

Other Details

- Is Rhode Island a Medicaid Expansion state?
 - Yes
- Is Rhode Island currently enrolling pharmacies in VFC?
 No
- Are pharmacies recognized as Medicaid providers?
 - No
- Number of school-based clinics
 - 13
 - Rhode Island runs the <u>Vaccinate Before You Graduate program</u> a vaccine catch-up program for middle and high school students which offers vaccines in school-based clinics at no cost to the student.
 - Rhode Island hosts many school-based vaccine clinics in the fall offering flu and COVID vaccines to students and staff.
- Universal VFC jurisdiction?
 - Yes
- Legislative considerations
 - Permits religious belief vaccination exemptions
 - No bans on student COVID-19 vaccine mandates
 - No requirements for student COVID-19 vaccination
 - Minors age 16 and over may consent to routine emergency medical or surgical care. Persons under age 18 may also give consent to testing, examination, and/or treatment for any reportable communicable disease.
- Logistical considerations
 - о
- Opportunities
 - School-located vaccination
 - Recruit non-vaccinating providers in vaccine deserts

Sources:

- <u>Rhode Island Department of Health</u>
- <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>





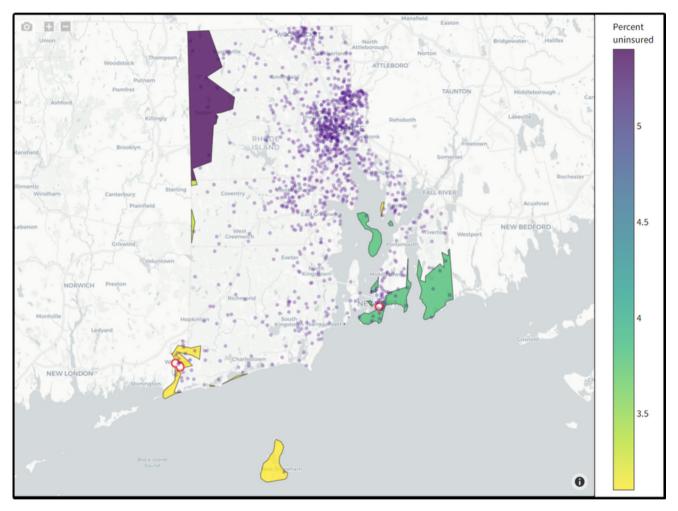
Maps

Details on marked locations can be found on vaccineplanner.org

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

Data updated May 2023

Total: 4



Data taken from vaccineplanner.org

Data parameters:

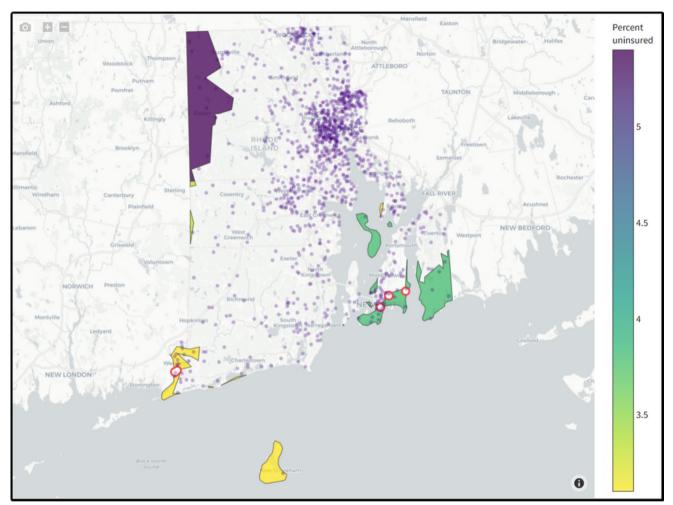
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social</u> <u>Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination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

Total: 10



Data taken from vaccineplanner.org

Data parameters:

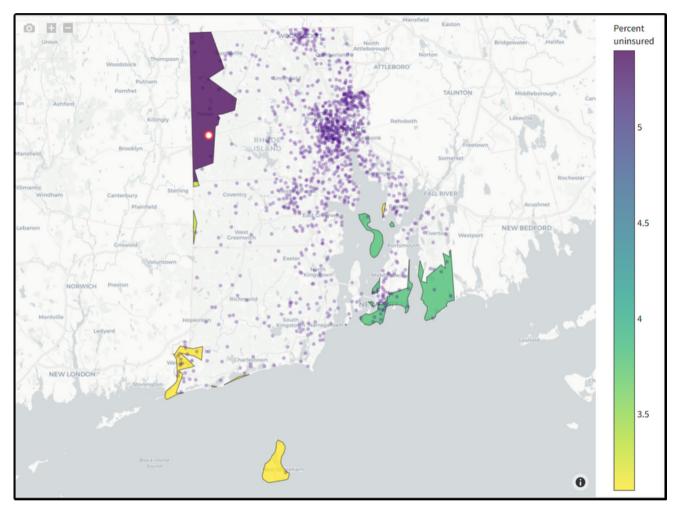
- Children between the ages of six months and five years
- Those living in low, moderate, or high social vulnerability (based on the <u>CDC's Social</u> <u>Vulnerability Index (SVI)</u>)
- Shaded by percent without health insurance
- Drive time of 30 minutes or more to the nearest COVID-19 vaccination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



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

Data updated May 2023

Total: 1



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

