Rhode Island

Association of Immunization Managers

Vaccine Access Cooperative Jurisdictional Profile

Updated May 29, 2024

18	ble 1 - Census D	vata					
		Tota	al Population	Data	Medicaid Population Data*		
		То	tal	%	То	tal	%
	Total Population	1,093	3,734	100.00%	243	,427	100.00%
	18-24 (19-25 - Med.)	112	,397	10.28%	19,	393	7.97%
	25-34 (26-34 - Med.)	150	,979	13.80%	32,2	206	13.23%
	35-44	137,922		12.61%	24,678		10.14%
Age	45-54	129	,195	11.81%	27,4	481	11.29%
	55-64	153	,978	14.08%	28,4	472	11.70%
	65-74	120	,395	11.01%	18,341		7.53%
	75+	85,722		7.84%	16,698		6.86%
	Median Age	40.7		-	-		-
	AI/AN	978		0.09%	770		0.32%
	Asian	37,234		3.40%	6,091		2.50%
	Black/AA	51,326		4.69%	17,947		7.37%
Race	His./Lat.	191,979		17.55%	88,713		36.44%
æ	NH/PI	140		0.01%	343		0.14%
	Other	9,514		0.87%	2,388		0.98%
	White	745,825		68.19%	111,809		45.93%
	2+ Races	56,	738	5.19%	15,	366	6.31%
			Other	Metrics			
		Total	%			Total	%
HS	Graduate/Equiv.**	192,219	24.70%	Urban		997,482	91.20%
Bachelor's Degree**		185,883	23.89%	Rural		96,252	8.80%
Graduate/Prof. Degree**		122,529	15.75%	Total Households		446,688	-
Eng	lish Only***	812,960	78.04%	Households w/Broadband		408,131	91.37%
No	n-English Language***	228,819	21.96%	Pop. Per Square Mile 1,06		1,061.4	-
Per	sons in Poverty	-	10.80%				

AI/AN = American Indian/Alaska Native; AA = African American; His./Lat. = Hispanic/Latino; NH/PI = Native Hawaiian/Pacific Islander

^{*}Medicaid population data and total population data are taken from different sources and may vary slightly from U.S. Census calculations.

^{**}Education calculations are performed on the population 25 years and older, not the entire population, and indicate the highest level of education attained.

^{***}Language calculations are performed on the population 5 years and older, not the entire population.

Table 2 - Immunization Rates: General Population								
	Age	%	National % (2022)		Age	%	National % (2022)	
COVID-19				TD or Tdap	18+	68.5%	64.2%	
as of:	18+	31.8%	22.2%	as of:	18-49	71.0%	65.5%	
4/6/2024				2022	50-64	70.3%	65.5%	
RSV					65+	61.4%	59.8%	
as of:	60+	22.9%	23.5%	Tdap	18+	43.8%	39.1%	
4/6/2024				as of:	18-64	48.0%	41.9%	
Zoster	60+	43.6%	40.5%	2022	65+	30.0%	29.9%	
as of:	60-64	29.3%	27.1%					
2020	65+	49.3%	45.7%					
Pneumococcal	18-64 (inc.	36.9%	30.5%					
as of:	risk)	30.7/0	30.370					
2022	65+	43.8%	70.0%					

Table 3 - Immunization Rates: Skilled Nursing Facilities								
	Age	%	National % (2020-21)		Age	%	National % (2020)	
Influenza	18-24	75.0%	61.1%	Pneumococcal	18-24	20.0%	36.8%	
as of:	25-44	65.4%	57.6%	as of:	25-44	29.8%	37.1%	
2020	45-54	67.6%	61.7%	2020	45-54	43.6%	45.0%	
	55-64	70.6%	65.3%		55-64	54.0%	51.7%	
	65-74	77.3%	68.3%		65-74	68.0%	61.3%	
	75-84	80.7%	72.1%		75-84	73.3%	66.1%	
	85+	84.2%	77.1%		85+	77.5%	70.4%	

Table 4 - Immunization Rates: Pregnant Persons									
	National % Na								
	Age	%	(2021)		Age	%	(2021)		
Influenza	18+	82.2%	56.6%	Tdap	18+	64.3%	76.0%		
as of:	18-24	79.2%	43.8%	as of:	18-24	63.2%	68.3%		
2019	25-34	81.5%	58.0%	2014	25-34	64.7%	77.4%		
	35+	87.1%	64.7%		35+	64.0%	78.7%		

Table 5 - Insurance, Medicare, and Medicaid*							
	Total	%		Total	%		
Total Population	1,077,551	100.0%	Tricare Military Insurance Alone or in Combination	21,759	2.0%		
Total Uninsured Population	46,445	4.3%	VA Coverage Alone or in Combination	21,247	2.0%		
Employer-based Insurance Alone or in Combination	626,120	58.1%	Medicare Alone or in Combination	208,883	19.4%		
Direct Purchase Insurance Alone or in Combination	163,412	15.2%	Medicaid Alone or in Combination	237,931	22.1%		
Medicaid Expansion State?	Yo	es					

^{*}Data in Table 5 uses different sources than Table 1 - Census Data, resulting in a slight difference in total population values.

Table 6 - Immunization Information System (IIS) and Data Considerations							
	Consideration		Consideration				
IIS Platform/Hosting Solution	Awardee Developed	Data Exchange through IZ Gateway?	Yes				
	Considerations						
IIS Provider Participation (%)	90% of all provider sites in the jurisdiction are reporting to the IIS.						
Reporting Requirements	Mandatory reporting for providers with state-supplied vaccine; Pharmacists mandated to report influenza vaccines.						
Adult Consent Policies	Adults are included in the IIS unless they choose to opt out.						

Table 7 - Policy Considerations						
2024 Legislative Session Dates						
01/02/24 - 06/30/24						
Introduced Legislation			Enacted Legislation			
RI SB 2386 - Would require prohibit discrimination base RI SB 2285 - Would prohib education based on medica RI HB 7881 - Would requir received mRNA vaccines be request certain blood. RI SB 2117 & RI HB 8008 - declaring a public health en a joint resolution from the §	None Identified					
	Other Considerations					
2024 Section 317	\$1,648,470	State/Loca	al Funds to	Yes		
Allocation (Total)	Ψ1,070,770	Purchase Adult Vaccines?				
HepB Requirement for	Yes	MenACWY F	Requirement	Yes		
College/University:	105	for College/	/University:	165		

Sources:

Table 1 - Census Data:

IPUMS. IPUMS USA. https://www.ipums.org/

U.S. Census Bureau. ACS S0101 | Age and Sex. 2022: ACS 1-Year Estimates Subject Tables.

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U.S. Census Bureau. ACS DP05 | ACS Demographic and Housing Estimates. 2022: ACS 1-Year Estimates Data Profiles. https://data.census.gov/table/ACSDP1Y2022.DP05

U.S. Census Bureau. QuickFacts. https://www.census.gov/quickfacts/

Table 2-4 - Immunization Rates:

Centers for Disease Control and Prevention. Adult Coverage and Intent. COVIDVaxView

https://www.cdc.gov/vaccines/imz-managers/coverage/covidvaxview/interactive/adult-coverage-vaccination.html

Centers for Disease Control and Prevention. Respiratory Syncytial Virus (RSV) Vaccination Coverage and Intent for Vaccination, Adults 60 Years and Older, United States. RSVVaxView

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Centers for Disease Control and Prevention. *Vaccination Coverage among Nursing Home Residents*. AdultVaxView https://www.cdc.gov/vaccines/imz-managers/coverage/adultvaxview/data-reports/nursing-home/index.html

Centers for Disease Control and Prevention. *Vaccination Coverage among Pregnant Women*. AdultVaxView https://www.cdc.gov/vaccines/imz-managers/coverage/adultvaxview/data-reports/pregnant/index.html

Table 5 - Insurance, Medicare, and Medicaid:

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- U.S. Census Bureau. ACS S2703 | Private Health Insurance Coverage by Type and Selected Characteristics. 2022: ACS 5-Year Estimates Subject Tables. https://data.census.gov/table/ACSST5Y2022.S2703?q=S2703
- U.S. Census Bureau. ACS S2704 | Public Health Insurance Coverage by Type and Selected Characteristics. 2022: ACS 5-Year Estimates Subject Tables. https://data.census.gov/table/ACSST5Y2022.S2704?q=S2704

Table 6 - Immunization Information System (IIS) and Data Considerations:

Centers for Disease Control and Prevention. *Quick Links to Data Quality Reports*. Immunization Information Systems (IIS) Dashboard. https://wwwn.cdc.gov/IISDashboard/Query.aspx

Table 7 - Policy Considerations:

Centers for Disease Control and Prevention. (2024). Congressional Justifications. Budget.

https://www.cdc.gov/budget/congressional-justifications/index.html

FiscalNote [Computer Software]. (2013). https://fiscalnote.com/

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https://doi.org/10.1177/00333549241236085

KFF. (2024). Status of State Medicaid Expansion Decisions Interactive Map.

https://www.kff.org/affordable-care-act/issue-brief/status-of-state-medicaid-expansion-decisions-interactive-map/#:~:text=Coverage%20under%20the%20Medicaid%20expansion,%2C%20Virginia%20(1%2F1%2F

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