Virginia

Vaccine Access Cooperative Jurisdictional Profile



Updated May 9, 2024

Та	ble 1 - Census D	ata					
		Total Population Data Med			Medica	caid Population Data*	
		Total		%	Total		%
	Total Population	8,683,619		100.00%	1,470,221		100.00%
	18-24 (19-25 - Med.)	842,750		9.71%	131,064		8.91%
	25-34 (26-34 - Med.)	1,156,622		13.32%	165,430		11.25%
	35-44	1,180,820		13.60%	160,892		10.94%
Age	45-54	1,068	3,270	12.30%	108	,342	7.37%
	55-64	1,111	L,028	12.79%	143	,338	9.75%
	65-74	858,719		9.89%	83,102		5.65%
	75+	603,323		6.95%	65,795		4.48%
	Median Age	39.0		-	-		-
	AI/AN	11,738		0.14%	3,201		0.22%
	Asian	602,881		6.94%	73,423		4.99%
	Black/AA	1,594,785		18.37%	468,160		31.84%
Race	His./Lat.	905,750		10.43%	182,726		12.43%
Ra	NH/PI	6,869		0.08%	7,270		0.49%
	Other	60,419		0.70%	8,721		0.59%
	White	5,095,130		58.68%	640,947		43.60%
	2+ Races	406,	406,047		85,773		5.83%
			Other	Metrics			
		Total	%			Total	%
HS Graduate/Equiv.**		1,431,624	23.95%	Urban		6,558,583	75.53%
Bachelor's Degree**		1,409,942	23.58%	Rural		2,125,036	24.47%
Graduate/Prof. Degree**		1,112,092	18.60%	Total Households		3,380,607	
English Only***		6,805,548	82.97%	Households w/Broadband		3,071,558	90.86%
Non-English Language***		1,396,389	17.03%	Pop. Per Square Mile		218.6	-
Per	sons in Poverty	-	10.60%				

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	%		Age	%			
COVID-19	18+	28.9%	TD or Tdap	18+	68.2%			
as of: 4/6/2024	101	20.776	as of: 2022	18-49	70.9%			
RSV	60+	39.3%		50-64	67.8%			
as of: 4/6/2024	00+			65+	62.3%			
Zoster	60+	53.5%	Tdap	18+	47.2%			
as of: 2022	60-64	43.6%	as of: 2022	18-64	50.0%			
	65+	57.5%		65+	36.7%			
Pneumococcal	18-64 (inc.	33.1%			_			
as of: 2022	risk)	55.170						
	65+	47.2%						

Table 3 - Immunization Rates: Skilled Nursing Facilities								
	Age	%		Age	%			
Influenza	18-24	72.5%	Pneumococcal	18-24	55.1%			
as of: 2020	25-44	64.8%	as of: 2020	25-44	44.5%			
	45-54	63.8%		45-54	46.6%			
	55-64	67.6%		55-64	53.4%			
	65-74	69.8%		65-74	62.6%			
	75-84	73.5%		75-84	67.5%			
	85+	78.9%		85+	70.6%			

Table 4 - Immunization Rates: Pregnant Persons								
	Age	%		Age	%			
Influenza	18+	58.6%	Tdap	18+	76.9%			
as of: 2021	18-24	44.6%	as of: 2021	18-24	76.5%			
	25-34	60.9%		25-34	74.5%			
	35+	65.4%		35+	84.1%			

Table 5 - Insurance, Medicare, and Medicaid*							
	Total	%		Total	%		
Total Population	8,398,580 100.0% Tricare Military Insurance Alone or in Combination		666,436	7.9%			
Total Uninsured Population	623,631	7.4%	VA Coverage Alone or in Combination	264,772	3.2%		
Employer-Based Insurance Alone or in Combination	5,042,102	60.0%	Medicare Alone or in Combination	1,468,946	17.5%		
Direct Purchase Insurance Alone or in Combination	1,088,110	13.0%	Medicaid Alone or in Combination	1,205,926	14.4%		
Medicaid Expansion State?	Ye	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	Wisconsin Immunization Registry (WIR)	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 All providers are mandated to report to the IIS.								
Adult Consent Policies	Adult Consent Policies Adults are included in the IIS unless they choose to opt out.							

Table 7 - Policy Considerations							
2024 Legislative Session Dates							
	01/10/24	- 03/10/24					
Intro	oduced Legislation		En	acted Legislation			
	tated that first responders s mmunization to attend train		VA HB 1067 - Allows pharmacy techicians and phramcy interns under the supervision of a pharmacist to vaccinate (down to age 3).				
	Other Con	siderations					
2024 Section 317 Allocation (Total)	\$6,153,650	,	al Funds to ult Vaccines?	Yes			
HepB Requirement for College/University:	Yes	MenACWY Requirement for College/University:		Yes			

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

https://www.cdc.gov/vaccines/imz-managers/coverage/rsvvaxview/adults-60-coverage-intent.html

Centers for Disease Control and Prevention. Vaccination Coverage among Adults. AdultVaxView

 $\underline{https://www.cdc.gov/vaccines/imz-managers/coverage/adultvaxview/data-reports/general-population/index.html}$

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 52703 | 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 52704 | 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/

Granade, C. J., Crawford, N. E., Banks, M., & Graitcer, S. (2024). Analysis of the federal section 317 immunization program and routine adult immunization activities, United States, 2022-2023. *Public Health Reports*.

https://doi.org/10.1177/00333549241236085

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

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

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