

Table 1 - Census Data						
		Total Population Data		Medicaid Population Data*		
		Total	%	Total	%	
Age	Total Population	2,940,057	100.00%	710,408	100.00%	
	18-24 (19-25 - Med.)	300,650	10.23%	46,078	6.49%	
	25-34 (26-34 - Med.)	351,516	11.96%	43,451	6.12%	
	35-44	379,896	12.92%	48,585	6.84%	
	45-54	353,218	12.01%	46,256	6.51%	
	55-64	365,508	12.43%	56,952	8.02%	
	65-74	309,684	10.53%	66,039	9.30%	
	75+	203,500	6.92%	45,365	6.39%	
	Median Age	38.9	-	-	-	
Race	AI/AN	12,457	0.42%	3,778	0.53%	
	Asian	25,217	0.86%	1,476	0.21%	
	Black/AA	1,072,962	36.49%	377,863	53.19%	
	His./Lat.	97,177	3.31%	26,333	3.71%	
	NH/PI	397	0.01%	731	0.10%	
	Other	9,501	0.32%	1,525	0.21%	
	White	1,625,979	55.30%	270,286	38.05%	
	2+ Races	96,367	3.28%	28,416	4.00%	
Other Metrics						
		Total	%		Total	%
HS Graduate/Equiv.**		604,163	30.77%	Urban	1,347,266	45.82%
Bachelor's Degree**		297,480	15.15%	Rural	1,592,791	54.18%
Graduate/Prof. Degree**		188,706	9.61%	Total Households	1,148,340	-
English Only***		2,656,558	95.88%	Households w/Broadband	967,676	84.27%
Non-English Language***		114,196	4.12%	Pop. Per Square Mile	63.1	-
Persons in Poverty		-	19.10%			

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 as of: 4/6/2024	18+	9.6%	22.2%	TD or Tdap as of: 2022	18+	50.3%	64.2%
					18-49	52.8%	65.5%
					50-64	52.7%	65.5%
					65+	42.4%	59.8%
RSV as of: 4/6/2024	60+	14.7%	23.5%	Tdap as of: 2022	18+	24.7%	39.1%
					18-64	27.9%	41.9%
					65+	14.3%	29.9%
Zoster as of: 2020	60+	26.0%	40.5%				
	60-64	16.3%	27.1%				
	65+	29.7%	45.7%				
Pneumococcal as of: 2022	18-64 (inc. risk)	28.3%	30.5%				
	65+	24.7%	70.0%				

Table 3 - Immunization Rates: Skilled Nursing Facilities

	Age	%	National % (2020-21)		Age	%	National % (2020)
Influenza as of: 2020	18-24	73.7%	61.1%	Pneumococcal as of: 2020	18-24	34.8%	36.8%
	25-44	65.9%	57.6%		25-44	52.4%	37.1%
	45-54	66.7%	61.7%		45-54	55.8%	45.0%
	55-64	67.8%	65.3%		55-64	57.2%	51.7%
	65-74	68.6%	68.3%		65-74	61.3%	61.3%
	75-84	71.9%	72.1%		75-84	65.1%	66.1%
	85+	78.1%	77.1%		85+	70.2%	70.4%

Table 4 - Immunization Rates: Pregnant Persons

	Age	%	National % (2021)		Age	%	National % (2021)
Influenza as of: 2021	18+	40.0%	56.6%	Tdap as of: 2021	18+	59.9%	76.0%
	18-24	32.1%	43.8%		18-24	56.9%	68.3%
	25-34	43.2%	58.0%		25-34	60.5%	77.4%
	35+	47.0%	64.7%		35+	65.9%	78.7%

Table 5 - Insurance, Medicare, and Medicaid*

	Total	%		Total	%
Total Population	2,891,879	100.0%	Tricare Military Insurance Alone or in Combination	115,139	4.0%
Total Uninsured Population	342,209	11.8%	VA Coverage Alone or in Combination	73,314	2.5%
Employer-Based Insurance Alone or in Combination	1,378,684	47.7%	Medicare Alone or in Combination	570,549	19.7%
Direct Purchase Insurance Alone or in Combination	387,487	13.4%	Medicaid Alone or in Combination	681,226	23.6%
Medicaid Expansion State?	No				

*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	Scientific Technologies Corporation (STC) iWeb	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	No reporting requirements for adults.		
Adult Consent Policies	Adults are included in the IIS with no possibility to opt out.		

Table 7 - Policy Considerations

2024 Legislative Session Dates

01/02/24 - 05/05/24

Introduced Legislation

Enacted Legislation

MS HB 840 & MS HB 686 - Would have prohibited vaccine requirements as a condition of employment or receiving state services.

MS SB 2167 - Would have allowed pharmacy interns and pharmacy technicians to vaccinate.

MS HB 1512 - Would have prohibited insurance companies from denying claims based on one's vaccination status.

MS HB 1515 - Would have required the attorney general investigate COVID-19 vaccine manufactures for any criminal offenses.

MS HB 643 & MS HB 736 - Would require all food that receives/contains mRNA vaccine or vaccine material be labeled as such.

MS SB 261- Would have prohibited using one's COVID-19 vaccination status to inform organ transplant decisions.

MS HB 1650 - Would have created a standardized vaccine medical exemption process and prohibited discrimination against those who obtain it.

MS HB 1516 - Would have required family notification if one's death was suspected to be caused by COVID-19 vaccination and authorize associated autopsies without court order.

MS HB 714 - Would have prohibited mRNA vaccines for livestock and allowed meat products to be labled as "mRNA free."

MS HB 1497 & MS SB 2884 - Would have paused mRNA COVID-19 vaccination until the health department conducted a study that determined they were safe.

None Identified

Other Considerations

2024 Section 317 Allocation (Total)	\$3,572,405	State/Local Funds to Purchase Adult Vaccines?	Yes
HepB Requirement for College/University:	Yes	MenACWY Requirement for College/University:	No

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.

<https://data.census.gov/table/ACSST1Y2022.S0101>

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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

<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:

U.S. Census Bureau. ACS S2701 | *Selected Characteristics of Health Insurance Coverage in the United States*. 2022: ACS 5-Year Estimates Subject Tables. <https://data.census.gov/table/ACSST5Y2022.S2701?q=S2701>

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/>

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*.

[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](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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