Arizona

Vaccine Access Cooperative Jurisdictional Profile



Updated May 29, 2024

Та	ble 1 - Census D	Data						
		Tota	al Population	Data	Medic	dicaid Population Data*		
		То	tal	%	То	tal	%	
	Total Population	7,359	9,197	100.00%	1,546,139		100.00%	
	18-24 (19-25 - Med.)	717,	,938	9.76%	143,899		9.31%	
	25-34 (26-34 - Med.)	1,018,691		13.84%	170,433		11.02%	
	35-44	926,470		12.59%	153,159		9.91%	
Age	45-54	855,	,266	11.62%	127	,519	8.25%	
	55-64	871,	,275	11.84%	146	,534	9.48%	
	65-74	781,	,078	10.61%	97,	015	6.27%	
	75+	600,	,876	8.16%	79,	79,084		
	Median Age	38.8		-	-		-	
	AI/AN	241,688		3.28%	108,400		7.01%	
	Asian	257,020		3.49%	25,328		1.64%	
	Black/AA	322,459		4.38%	81,634		5.28%	
Race	His./Lat.	2,388,520		32.46%	740,957		47.92%	
Ra	NH/PI	13,887		0.19%	6,474		0.42%	
	Other	36,042		0.49%	7,139		0.46%	
	White	3,814,587		51.83%	520,259		33.65%	
	2+ Races	284,	,994	3.87%	55,	948	3.62%	
			Other	Metrics				
		Total	%			Total	%	
HS	Graduate/Equiv.**	1,202,946	23.80%	Urban		6,553,623	89.05%	
Bac	helor's Degree**	1,032,052	20.42%	Rural		805,574	10.95%	
Graduate/Prof. Degree**		634,087	12.55%	Total Households		2,850,377	-	
Eng	lish Only***	5,142,837	73.83%	Households w/Broadband		2,598,074	91.15%	
Noi	n-English Language***	1,822,947	26.17%	Pop. Per Square Mile		62.9	-	
Per	sons in Poverty	-	12.50%					

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+	60.8%	64.2%	
as of:	18+	23.4%	22.2%	as of:	18-49	59.1%	65.5%	
4/6/2024				2022	50-64	63.6%	65.5%	
RSV					65+	61.9%	59.8%	
as of:	60+	26.8%	23.5%	Tdap	18+	35.2%	39.1%	
4/6/2024				as of:	18-64	36.4%	41.9%	
Zoster	60+	41.6%	40.5%	2022	65+	31.7%	29.9%	
as of:	60-64	22.4%	27.1%			•	· · · · · · · · · · · · · · · · · · ·	
2020	65+	48.0%	45.7%					
Pneumococcal	18-64 (inc.	27.0%	30.5%					
as of:	risk)	27.9%	30.5%					
2022	65+	35.2%	70.0%					

Table 3 - Immunization Rates: Skilled Nursing Facilities									
	Age	%	National % (2020-21)		Age	%	National % (2020)		
Influenza	18-24	44.3%	61.1%	Pneumococcal	18-24	21.8%	36.8%		
as of:	25-44	36.4%	57.6%	as of:	25-44	19.7%	37.1%		
2020	45-54	41.4%	61.7%	2020	45-54	25.4%	45.0%		
	55-64	44.5%	65.3%		55-64	29.9%	51.7%		
	65-74	47.8%	68.3%		65-74	37.8%	61.3%		
	75-84	49.7%	72.1%		75-84	40.8%	66.1%		
	85+	54.0%	77.1%		85+	44.2%	70.4%		

Table 4 - Immunization Rates: Pregnant Persons								
	National % Nation							
	Age	%	(2021)		Age	%	(2021)	
Influenza	18+	57.3%	56.6%	Tdap	18+	-	76.0%	
as of:	18-24	51.0%	43.8%	as of:	18-24	-	68.3%	
2020	25-34	58.6%	58.0%	-	25-34	-	77.4%	
	35+	61.0%	64.7%		35+	-	78.7%	

Table 5 - Insurance, Medicare, and Medicaid*							
	Total	%		Total	%		
Total Population	7,060,320	100.0%	Tricare Military Insurance Alone or in Combination	235,662	3.3%		
Total Uninsured Population	759,133	10.8%	VA Coverage Alone or in Combination	203,480	2.9%		
Employer-Based Insurance Alone or in Combination	3,622,758	51.3%	Medicare Alone or in Combination	1,362,036	19.3%		
Direct Purchase Insurance Alone or in Combination	910,181	12.9%	Medicaid Alone or in Combination	1,468,799	20.8%		
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	Scientific Technologies Corporation (STC) iWeb						
	Considerations						
IIS Provider Participation 90% of all provider sites in the jurisdiction are reporting to th (%)							
Reporting Requirements	ts Reporting mandated for ages ≤18 years; Pharmacies mandated to report ALL ages.						
Adult Consent Policies	Adults are included in the IIS unless they choose to opt out.						

Table 7 - Policy Considerations						
	2024 Legislativ	e Session Date	es			
01/08/24 - 04/26/24						
Intro	oduced Legislation		Enacted Legislation			
include adult immunization AZ SB 1407 - Would allow vaccine requirements and p on vaccination status. AZ SB 1146 - Would have a	religious exemptions for all prohibit employee discrimina	employee ation based animals that	None Identified			
	Other Con	siderations				
2024 Section 317 Allocation (Total)	\$7,627,744	al Funds to ult Vaccines?	Yes			
HepB Requirement for College/University:	No	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
- U.S. Census Bureau. ACS DP02 | Selected Social Characteristics in the United States. 2022: ACS 1-Year Estimates Data Profiles. https://data.census.gov/table/ACSDP1Y2022.DP02
- 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 52701 | Selected Characteristics of Health Insurance Coverage in the United States. 2022: ACS 5-Year Estimates Subject Tables. <u>https://data.census.gov/table/ACSST5Y2022.S2701?q=S2701</u>
- U.S. Census Bureau. ACS S2703 | Private Health Insurance Coverage by Type and Selected Characteristics. 2022: ACS 5-Year Estimates Subject Tables. <u>https://data.census.gov/table/ACSST5Y2022.S2703?q=S2703</u>
- U.S. Census Bureau. ACS S2704 | Public Health Insurance Coverage by Type and Selected Characteristics. 2022: ACS 5-Year Estimates Subject Tables. <u>https://data.census.gov/table/ACSST5Y2022.S2704?q=S2704</u>

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. <u>https://wwwn.cdc.gov/IISDashboard/Query.aspx</u>

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*. <u>https://doi.org/10.1177/00333549241236085</u>_

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-interactivemap/#:~:text=Coverage%20under%20the%20Medicaid%20expansion,%2C%20Virginia%20(1%2F1%2F_

Immunize.org. (2023) State Laws and Requirements by Vaccine. Vaccine-Specific Requirements.

https://www.immunize.org/official-guidance/state-policies/requirements/