# **Colorado**

Association of Immunization Managers

Vaccine Access Cooperative Jurisdictional Profile

**Updated May 29, 2024** 

Ta	ble 1 - Census D	ata					
		Total Population Data			Medicaid Population Data*		
		То	tal	%	To	tal	%
	Total Population	5,839	9,926	100.00%	1,066,329		100.00%
	18-24 (19-25 - Med.)	544,	544,827		103,122		9.67%
	25-34 (26-34 - Med.)	915,	942	15.68%	127	,091	11.92%
	35-44	860,	355	14.73%	129	,501	12.14%
Age	45-54	704,	694	12.07%	76,	809	7.20%
•	55-64	687,	352	11.77%	95,	049	8.91%
	65-74	562,	352	9.63%	61,	852	5.80%
	75+	353,	309	6.05%	48,	735	4.57%
	Median Age	37	<b>'</b> .7	-		-	-
	AI/AN	23,389		0.40%	8,347		0.78%
	Asian	182,658		3.13%	22,236		2.09%
	Black/AA	220,756		3.78%	75,043		7.04%
မွ	His./Lat.	1,314	1,962	22.52%	383	,357	35.95%
Race	NH/PI	6,3	39	0.11%	3,3	346	0.31%
	Other	29,7	798	0.51%	4,3	345	0.41%
	White	3,793	3,270	64.95%	511	,684	47.99%
	2+ Races	268,	754	4.60% 57,		971	5.44%
			Other	Metrics			
		Total	%			Total	%
HS	Graduate/Equiv.**	823,109	20.15%	Urban		4,996,221	85.55%
Bachelor's Degree**		1,177,891	28.84%	Rural		843,705	14.45%
Gra	duate/Prof. Degree**	697,241	17.07%	Total Households		2,384,584	-
Eng	lish Only***	4,639,472	83.82%	Households w/Broadband		2,222,146	93.19%
Non-English Language***		895,391	16.18%	Pop. Per Square Mile		55.7	-
Per	sons in Poverty	-	9.40%				

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

<sup>\*</sup>Medicaid population data and total population data are taken from different sources and may vary slightly from U.S. Census calculations.

<sup>\*\*</sup>Education calculations are performed on the population 25 years and older, not the entire population, and indicate the highest level of education attained.

<sup>\*\*\*</sup>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+	72.1%	64.2%	
as of:	18+	27.4%	22.2%	as of:	18-49	73.0%	65.5%	
4/6/2024				2022	50-64	71.7%	65.5%	
RSV					65+	69.9%	59.8%	
as of:	60+	29.8%	23.5%	Tdap	18+	47.6%	39.1%	
4/6/2024				as of:	18-64	49.7%	41.9%	
Zoster	60+	56.9%	40.5%	2022	65+	38.9%	29.9%	
as of:	60-64	42.5%	27.1%					
2022	65+	62.7%	45.7%					
Pneumococcal	18-64 (inc.	32.7%	30.5%					
as of:	risk)	32.7/0	30.3%					
2022	65+	47.6%	70.0%					

Table 3 - Immunization Rates: Skilled Nursing Facilities									
	Age	%	National % (2020-21)		Age	%	National % (2020)		
Influenza	18-24	76.9%	61.1%	Pneumococcal	18-24	33.3%	36.8%		
as of:	25-44	64.2%	57.6%	as of:	25-44	37.1%	37.1%		
2020	45-54	67.0%	61.7%	2020	45-54	45.4%	45.0%		
	55-64	71.1%	65.3%		55-64	51.6%	51.7%		
	65-74	72.7%	68.3%		65-74	61.4%	61.3%		
	75-84	75.9%	72.1%		75-84	67.0%	66.1%		
	85+	78.2%	77.1%		85+	69.0%	70.4%		

Table 4 - Immunization Rates: Pregnant Persons									
	National % Natio								
	Age	%	(2021)		Age	%	(2021)		
Influenza	18+	68.9%	56.6%	Tdap	18+	77.4%	76.0%		
as of:	18-24	53.2%	43.8%	as of:	18-24	68.3%	68.3%		
2021	25-34	69.3%	58.0%	2021	25-34	78.9%	77.4%		
	35+	78.4%	64.7%		35+	79.7%	78.7%		

Table 5 - Insurance, Medicare, and Medicaid*							
	Total	%		Total	%		
Total Population	5,675,719	100.0%	Tricare Military Insurance Alone or in Combination	228,942	4.0%		
Total Uninsured Population	443,740	7.8%	VA Coverage Alone or in Combination	138,403	2.4%		
Employer-based Insurance Alone or in Combination	3,239,825	57.1%	Medicare Alone or in Combination	891,116	15.7%		
Direct Purchase Insurance Alone or in Combination	772,765	13.6%	Medicaid Alone or in Combination	1,027,972	18.1%		
Medicaid Expansion State?	Yo	es					

<sup>\*</sup>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	Envision WebIZ	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								
Adult Consent Policies								

Table 7 - Policy Considerations							
2024 Legislative Session Dates							
	01/10/24 - 05/08/24						
Intro	Introduced Legislation Enacted Legislation						
1	None Identified		None Identified				
	Other Considerations						
2024 Section 317	\$4,743,699	State/Loca	al Funds to	Yes			
Allocation (Total)	Purchase Adult Vaccines?		165				
HepB Requirement for	No	MenACWY Requirement		Yes			
College/University:	INO	for College/University:		res			

#### 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 <a href="https://www.cdc.gov/vaccines/imz-managers/coverage/adultvaxview/data-reports/nursing-home/index.html">https://www.cdc.gov/vaccines/imz-managers/coverage/adultvaxview/data-reports/nursing-home/index.html</a>

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

### 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. <a href="https://data.census.gov/table/ACSST5Y2022.S2701?q=S2701">https://data.census.gov/table/ACSST5Y2022.S2701?q=S2701</a>
- 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. <a href="https://wwwn.cdc.gov/IISDashboard/Query.aspx">https://wwwn.cdc.gov/IISDashboard/Query.aspx</a>

## 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

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

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