Puerto Rico

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*		
		To	otal	%	To	tal	%
	Total Population	3,22	1,789	100.00%	1,507,081		100.00%
	18-24 (19-25 - Med.)	299	,015	9.28%	152,761		10.14%
	25-34 (26-34 - Med.)	405	,834	12.60%	183,849		12.20%
	35-44	398	,749	12.38%	185	,251	12.29%
Age	45-54	404	,722	12.56%	156	,361	10.38%
	55-64	438	,287	13.60%	183	,500	12.18%
	65-74	383	,979	11.92%	146	,660	9.73%
	75+	372	,867	11.57%	141	,655	9.40%
	Median Age	44	4.7	-		-	-
	AI/AN	0		0.00%	0		0.00%
	Asian	2,671		0.08%	359		0.02%
	Black/AA	4,088		0.13%	82	27	0.05%
Race	His./Lat.	3,190,139		99.02%	1,499,813		99.52%
Ra	NH/PI		0	0.00%	()	0.00%
	Other	3,5	573	0.11%	1,4	152	0.10%
	White	17,	726	0.55%	4,0)29	0.27%
	2+ Races	3,5	592	0.11% 60		01	0.04%
			Other	Metrics			
		Total	%			Total	%
HS	Graduate/Equiv.**	-	27.90%	Urban		2,972,413	92.26%
Bac	helor's Degree**	-	20.90%	Rural		249,376	7.74%
Gra	duate/Prof. Degree**	-	8.90%	Total Households		1,219,658	-
Eng	lish Only***	-	4.70%	Households v	v/Broadband	-	72.00%
No	n-English Language***	-	95.30%	Pop. Per Squa	Pop. Per Square Mile 959		-
Per	sons in Poverty	-	41.70%				

Al/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+	40.3%	64.2%	
as of:	18+	11.0%	22.2%	as of:	18-49	46.3%	65.5%	
4/6/2024				2022	50-64	34.0%	65.5%	
RSV					65+	34.3%	59.8%	
as of:	60+	6.9%	23.5%	Tdap	18+	11.9%	39.1%	
4/6/2024				as of:	18-64	12.9%	41.9%	
Zoster	60+	17.6%	40.5%	2022	65+	9.3%	29.9%	
as of:	60-64	8.2%	27.1%					
2020	65+	21.3%	45.7%					
Pneumococcal	18-64 (inc.	15.2%	30.5%					
as of:	risk)	13.2/0	30.370					
2022	65+	11.9%	70.0%					

Table 3 - Immunization Rates: Skilled Nursing Facilities									
	Age	%	National % (2020-21)		Age	%	National % (2020)		
Influenza	18-24	-	61.1%	Pneumococcal	18-24	-	36.8%		
as of:	25-44	-	57.6%	as of:	25-44	-	37.1%		
-	45-54	-	61.7%	- [45-54	-	45.0%		
	55-64	-	65.3%		55-64	-	51.7%		
	65-74	-	68.3%		65-74	-	61.3%		
	75-84	-	72.1%		75-84	-	66.1%		
	85+	-	77.1%		85+	-	70.4%		

Table 4 - Immunization Rates: Pregnant Persons									
	National % Nationa								
	Age	%	(2021)		Age	%	(2021)		
Influenza	18+	35.3%	56.6%	Tdap	18+	-	76.0%		
as of:	18-24	36.6%	43.8%	as of:	18-24	-	68.3%		
2021	25-34	34.6%	58.0%	-	25-34	-	77.4%		
	35+	34.5%	64.7%		35+	-	78.7%		

Table 5 - Insurance, Medicare, and Medicaid*							
	Total	%		Total	%		
Total Population	3,244,866	100.0%	Tricare Military Insurance Alone or in Combination	34,172	1.1%		
Total Uninsured Population	208,814	6.4%	VA Coverage Alone or in Combination	47,013	1.4%		
Employer-Based Insurance Alone or in Combination	851,381	26.2%	Medicare Alone or in Combination	846,119	26.1%		
Direct Purchase Insurance Alone or in Combination	405,277	12.5%	Medicaid Alone or in Combination	1,501,940	46.3%		
Medicaid Expansion State?	n/a						

^{*}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							
Reporting Requirements	All providers are mandated to report immunizations to the IIS.						
Adult Consent Policies Adults are included in the IIS with no possibility to opt out.							

Table 7 - Policy Considerations							
2024 Legislative Session Dates							
	n/a						
Intro	Introduced Legislation Enacted Legislation						
	n/a	n/a					
	Other Considerations						
2024 Section 317	\$8,184,204	State/Loca	al Funds to	No			
Allocation (Total)	Purchase Adult Vaccines?		INO				
HepB Requirement for	n/a	MenACWY Requirement		70/0			
College/University:	n/a	for College/University:		n/a			

Sources:

Table 1 - Census Data:

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

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. ACS S0101 | Age and Sex. 2022: ACS 1-Year Estimates Subject Tables.

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

U.S. Census Bureau. ACS S0501 | Selected Characteristics of the Native and Foreign-Born Populations. 2022: ACS 1-Year Estimates Subject Tables.

https://data.census.gov/table/ACSST1Y2022.S0501?q=Puerto%20Rico

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

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

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