Tennessee

Association of Immunization Managers

Vaccine Access Cooperative Jurisdictional Profile

Updated May 9, 2024

Ta	ble 1 - Census D	ata					
		Total Population Data			Medicaid Population Data*		
		То	tal	%	То	tal	%
	Total Population	7,051,339		100.00%	1,352	2,946	100.00%
	18-24 (19-25 - Med.)	648	,096	9.19%	100	,353	7.42%
	25-34 (26-34 - Med.)	964,188		13.67%	118,379		8.75%
	35-44	909,015		12.89%	116,030		8.58%
Age	45-54	867	,729	12.31%	87,	600	6.47%
•	55-64	909	,214	12.89%	114	,041	8.43%
	65-74	729,543		10.35%	95,234		7.04%
	75+	488,421		6.93%	70,434		5.21%
	Median Age	39.2		-	-		-
	AI/AN	6,387		0.09%	1,7	'22	0.13%
	Asian	131,817		1.87%	16,	897	1.25%
	Black/AA	1,089,738		15.45%	335,400		24.79%
Race	His./Lat.	442,629		6.28%	121	,914	9.01%
Ra	NH/PI	4,389		0.06%	1,6	28	0.12%
	Other	26,972		0.38%	5,6	76	0.42%
	White	5,070,026		71.90%	783	,299	57.90%
	2+ Races	279	,381	3.96% 86,4		410	6.39%
			Other	Metrics			
		Total	%			Total	%
HS Graduate/Equiv.**		1,523,487	31.30%	Urban		4,662,716	66.13%
Bachelor's Degree**		958,365	19.69%	Rural 2		2,388,623	33.87%
Graduate/Prof. Degree**		555,595	11.41%	Total Households		2,846,684	-
English Only***		6,129,297	92.18%	Households w/Broadband		2,550,888	89.61%
Non-English Language***		519,827	7.82%	Pop. Per Squa	are Mile	167.6	-
Per	sons in Poverty	-	13.30%				

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+	15.6%	TD or Tdap	18+	59.1%	
as of: 4/6/2024	101	15.0%	as of: 2022	18-49	61.5%	
RSV	60+	22.5%		50-64	60.5%	
as of: 4/6/2024	00+	22.570		65+	52.6%	
Zoster	60+	37.0%	Tdap	18+	31.7%	
as of: 2020	60-64	23.5%	as of: 2022	18-64	34.6%	
	65+	42.1%		65+	22.4%	
Pneumococcal	18-64 (inc.	33.1%			_	
as of: 2022	risk)	55.170				
	65+	31.7%				

Table 3 - Immunization Rates: Skilled Nursing Facilities							
	Age	%		Age	%		
Influenza	18-24	52.5%	Pneumococcal	18-24	26.1%		
as of: 2020	25-44	56.9%	as of: 2020	25-44	36.3%		
	45-54	62.6%		45-54	44.5%		
	55-64	64.5%		55-64	53.5%		
	65-74	69.0%		65-74	63.2%		
	75-84	74.1%		75-84	69.2%		
	85+	78.3%		85+	73.0%		

Table 4 - Immunization Rates: Pregnant Persons							
	Age	%		Age	%		
Influenza	18+	52.6%	Tdap	18+	-		
as of: 2021	18-24	38.0%	as of: -	18-24	-		
	25-34	57.8%		25-34	-		
	35+	57.3%		35+	-		

Table 5 - Insurance, Medicare, and Medicaid*						
	Total	%		Total	%	
Total Population	6,822,829	100.0%	Tricare Military Insurance Alone or in Combination	236,045	3.5%	
Total Uninsured Population	688,502	10.1%	VA Coverage Alone or in Combination	181,770	2.7%	
Employer-Based Insurance Alone or in Combination	3,650,418	53.5%	Medicare Alone or in Combination	1,285,573	18.8%	
Direct Purchase Insurance Alone or in Combination	972,633	14.3%	Medicaid Alone or in Combination	1,337,626	19.6%	
Medicaid Expansion State?	N	0				

^{*}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	STC (Scientific Technologies Corporation) 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							
Adult Consent Policies	Adult Consent Policies Adults are included in the IIS unless they choose to opt out.						

Table 7 - Policy Cor	nsiderations
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2024 Legislative Session Dates

01/09/24 - n/a

Introduced Legislation

Enacted Legislation

TN HB 264 & TN SB 1090 - Would have prohibited the state or political subdivisions from requiring vaccines unless religious exemptions were offered.

TN HB 637 & TN SB 1109 - Would have required religious exemptions for empoyer-mandated vaccinations and prohbited workplace discrimination based on vaccination status.

TN SB 2359 & TN HB 283 - Would have mandated hosptials offer influenza vaccine to every patient over 50 during flu season.

TN HB 1726 & TN SB 2359 - Prohibits immunization requirements as a a condition of adopting or overseeing a child in foster care.

TN HB 803 - Allows medical assistants to adminsiter vaccines from single or multi-dose vials.

Other Considerations					
2024 Section 317	\$5,813,881	State/Local Funds to	No		
Allocation (Total)	\$5,013,001	Purchase Adult Vaccines?	No No		
HepB Requirement for	Yes	MenACWY Requirement	Yes		
College/University:	1 62	for College/University:	165		

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

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

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:

- 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 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.

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

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

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