



AMERICAN INDIAN AND ALASKA NATIVE VACCINATION TRENDS

COVID Vaccination Trends

As of July 2024, approximately 69.5 percent of non-Hispanic American Indian and Alaska Native (AI/AN) adults in the United States had been vaccinated with at least one dose of the COVID vaccine (Centers for Disease Control and Prevention [CDC], National Center for Immunization and Respiratory Diseases [NCIRD], 2024a). Between 12/31/23-7/24/24, monthly estimates for the proportion of non-Hispanic AI/AN adults who had been vaccinated with at least one dose of the COVID vaccine increased by 2.8 percent (2024a). During this same period, the proportion of non-Hispanic AI/AN adults who received a 2023-2024 COVID-19 vaccine dose increased by 8.1 percent (2024a). Additional COVID vaccination data is displayed in **Figure 1** below.

Figure 1. Non-Hispanic American Indian/Alaska Native Adult (18 Years or Older) COVID Vaccination Rates (CDC, NCIRD, 2024a).

Metric (%)	12/31/23-1/27/24	1/28/24-2/24/24	2/25/24-3/31/24	4/1/24-4/27/24	4/28/24-5/25/24	5/26/24-6/30/24	7/1/24-7/24/24
Unvaccinated	33.3	32.4	28.5	32.2	37.3	36.5	30.5
Vaccinated (≥1 dose)	66.7	67.6	71.5	67.8	62.7	63.5	69.5
Received a 2023-2024 COVID-19 vaccine dose (among all adults 18+)	11.4	12.0	16.0	13.0	18.0	12.4	19.5

Influenza Vaccination Trends

In the 2023-2024 flu season, approximately 39.9 percent of non-Hispanic AI/AN adults were vaccinated against influenza, compared to 48.5 percent of the overall adult population (CDC, NCIRD, 2024c). The proportion of non-Hispanic AI/AN adults vaccinated against influenza increased by 3.1 percent between the 2022-2023 and 2023-2024 flu seasons (2024c). Additional data is displayed in **Figure 2** below.

Figure 2. Adult (18 Years or Older) Influenza Vaccination Coverage (%) (CDC, NCIRD, 2024c).

Metric	Overall	American Indian/Alaska Native, Non-Hispanic
2023-2024 Season Percentage Vaccinated	48.5	39.9
2022-2023 Season Percentage Vaccinated	46.2	36.8

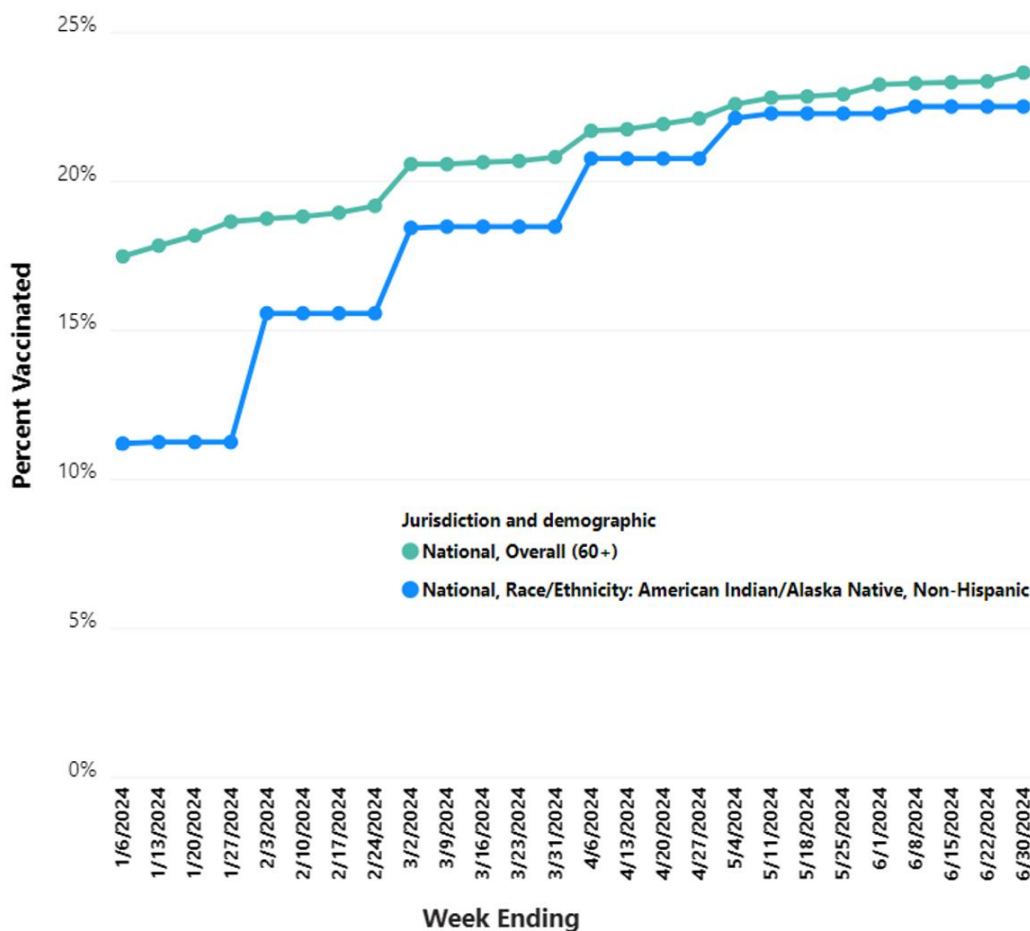
Respiratory Syncytial Virus (RSV) Vaccination Trends

As of April 2024, approximately 20.7 percent of non-Hispanic AI/AN adults aged 60 years or older were vaccinated with the Respiratory Syncytial Virus (RSV) vaccine, a rate 1.2 percent lower than that of all adults



aged 60 years or older (CDC, NCIRD, 2024b). Between 12/31/23-6/30/24, the proportion of non-Hispanic AI/AN adults aged 60 years or older who were vaccinated with the RSV vaccine increased by 9.5 percent (2024b). Additional data on changes in RSV vaccination rates are displayed in **Figure 3** below.

Figure 3. Cumulative Percentage of Adults (60 Years and Older) Vaccinated with RSV Vaccine, 12/31/2023-6/30/24 (CDC, NCIRD, 2024b).



References

Centers for Disease Control and Prevention (CDC), National Center for Immunization and Respiratory Diseases (NCIRD). (2024a). COVID-19 Vaccination Coverage and Vaccine Confidence Among Adults. *U.S. Department of Health & Human Services*. <https://www.cdc.gov/vaccines/imz-managers/coverage/covidvaxview/interactive/adults.html>.

Centers for Disease Control and Prevention (CDC), National Center for Immunization and Respiratory Diseases (NCIRD). (2024b). Respiratory Syncytial Virus (RSV) Vaccination Coverage and Intent for Vaccination, Adults 60 Years and Older, United States. *U.S. Department of Health & Human Services*. <https://www.cdc.gov/vaccines/imz-managers/coverage/rsvvaxview/adults-60-coverage-intent.html>.



Centers for Disease Control and Prevention, National Center for Immunization and Respiratory Diseases (NCIRD). (2024c). Influenza Vaccination Coverage, Adults. *U.S. Department of Health & Human Services*. <https://www.cdc.gov/flu/fluview/dashboard/vaccination-adult-coverage.html>.