

For Immunization Managers



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Weekly COVID-19 Vaccination Dashboard



WEEKLY

COVID-19
VACCINATION
DASHBOARD

The Weekly COVID-19 Vaccination Dashboard is designed to share weekly COVID-19 vaccination data, including coverage estimates and intent for vaccination, using a variety of data sources including surveys, healthcare claims, electronic medical records, and immunization information systems (IIS) data. The Dashboard will be updated weekly as new data become available. Additional COVID-19 vaccination data, resources, and publications are [available](#). Please [email](#) to share any feedback.

Data Summary

Child Coverage and Parental Intent for Vaccination (NIS)



Data and Charts for Child Coverage >

Child COVID-19 Vaccination Coverage

COVID-19 vaccination coverage for [children](#) 6 months through 17 years is based on data from CDC’s National Immunization Survey–Flu (NIS-Flu). Estimates of vaccination coverage are based on parental report.

- As of March 16, 2024, 13.7% (95% Confidence Interval: 13.1%-14.3%) of children were reported to be up to date with the 2023-24 COVID-19 vaccine.
 - An additional 9.6% (7.7%-11.6%) of children had a parent who reported they definitely planned to get their child vaccinated.
 - Reported receipt of the COVID-19 vaccine was low across all socio-demographic subgroups and has consistently varied by child's age, race and ethnicity, poverty status, urbanicity, and mother's education level.
 - Additional COVID-19 vaccination data for children by demographic characteristics at the national level and overall estimates by jurisdiction are [available](#).
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Pregnant Persons Coverage (VSD)

Data and Charts for Pregnant Persons Coverage >

Pregnant Persons COVID-19 Vaccination Coverage

COVID-19 vaccination coverage estimates for [pregnant persons](#) 18 to 49 years are based on data from CDC's [Vaccine Safety Datalink](#). Estimates of vaccination coverage are based on electronic health data from multiple integrated health systems.

- As of March 16, 2024, 13.4% of pregnant persons had received the updated 2023-24 COVID-19 vaccine.
 - Vaccination coverage was highest among non-Hispanic Asian (22.8%) pregnant persons and lowest among non-Hispanic Black (5.7%) pregnant persons.
 - Additional COVID-19 vaccination data for pregnant persons are available: [Coverage by Population: Pregnant Women](#).
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Adult Coverage and Intent (NIS)

Data and Charts for All Adults Coverage >

Adult COVID-19 Vaccination Coverage

COVID-19 vaccination coverage estimates among [adults 18 years and older](#) are based on data from CDC's National Immunization Survey-Adult COVID Module. Estimates of vaccination coverage are based on respondent self-report.

- As of March 16, 2024, 22.6% (95% Confidence Interval: 22.1%-23.1%) of adults reported having received an updated 2023-24 COVID-19 vaccine since September 14, 2023.
- An additional 9.9% (9.0%-10.8%) reported that they definitely plan to get vaccinated.
- Vaccination coverage increased by age and was highest among adults 75 years and older [43.5% (41.2%-45.8%)].
- White adults had higher vaccination coverage than adults in all other race and ethnicity groups, with coverage ranging from 16.0% (10.3%-21.7%) among non-Hispanic Pacific Islander/Native Hawaiian adults to 25.7% (25.1%-26.3%) among non-Hispanic White adults.
- Vaccination coverage was lower among adults residing in rural areas [18.0% (17.0%-18.9%)] than among those living in suburban [23.1% (22.4%-23.8%)] and urban [23.9% (23.0%-24.7%)] areas.
- Vaccination coverage was higher among insured adults [24.7% (24.1%-25.2%)] than uninsured adults [8.1% (7.0%-9.3%)].
- Across states and the District of Columbia, vaccination coverage ranged from 9.8% (8.4%-11.3%) in Mississippi to 43.8% (39.6%-48.0%) in Vermont.

- Additional COVID-19 vaccination data for adults by demographic characteristics at the national level and overall estimates by jurisdiction are [available](#).

Vaccine Administration and Coverage by Jurisdiction (IIS)

[Data and Charts for Jurisdiction Vaccine Administration and Coverage >](#)

Monthly Jurisdiction Vaccine Administration and Coverage (IIS)

Updated 2023-24 COVID-19 vaccination coverage estimates as of the end of January 2024 based on IIS data submitted to CDC by 51 immunization awardee jurisdictions.

- For children 6 months – 17 years:
 - Among the currently reporting 43 state and city IIS jurisdictions, COVID-19 vaccination coverage among children 6 months – 17 years ranged from 0.4% to 15.1%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 1.0%. The coverage of some Pacific Island jurisdictions may reflect vaccination program activities aligned with regional virus circulation patterns (i.e., they may vaccinate on a different schedule than the continental U.S.).
- For adults 18 years and older:
 - Among the currently reporting 43 state and city IIS jurisdictions, COVID-19 vaccination coverage among adults 18 years and older ranged from 1.0% to 25.4%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 3.0%. The coverage of some Pacific Island jurisdictions may reflect vaccination program activities aligned with regional virus circulation patterns (i.e., they may vaccinate on a different schedule than the continental U.S.).

Adults 65+ Coverage (CMS)

[Data and Charts for Adults 65+ Coverage >](#)

Adults 65 Years and Older (Medicare Fee-for-service) COVID-19 Vaccination Coverage

COVID-19 vaccination coverage among [Medicare fee-for-service beneficiaries 65 years and older](#)  is assessed using data files from the Medicare Fee-For-Service administrative claims data managed by the Centers for Medicare & Medicaid Services.

- As of December 30, 2023, an estimated 26.6% of Medicare fee-for-service beneficiaries 65 years and older were vaccinated.
- Estimates by race and ethnicity group: 9.4% of Hispanic adults, 19.3% of Black, non-Hispanic adults, 27.5% of White, non-Hispanic adults, 25.3% of adults of Other, non-Hispanic race and ethnicity, and 23.3% of Asian, non-Hispanic adults were vaccinated.

Adult Vaccinations Administered (IQVIA)

[Data and Charts for Adult Vaccinations Administered >](#)

Updated 2023-24 COVID-19 Vaccinations Administered in Pharmacies and Medical Offices (Data Source: IQVIA)

COVID-19 vaccinations administered at retail pharmacies and American Medical Association (AMA) physicians’ medical offices for [adults 18 years and older](#) based on healthcare claims data.

- As of March 2, 2024, an estimated 29.70 million doses were administered in retail pharmacies and an estimated 2.32 million doses were administered in physicians’ medical offices.

Data & Charts



Child Coverage and Parental Intent for Vaccination
(Data Source: NIS)



Pregnant Persons Coverage
(Data Source: VSD)



Adult Coverage and Intent
(Data Source: NIS)



Vaccine Administration and Coverage by Jurisdiction
(Data Source: IIS)



Adults 65+ Coverage
(Data Source: CMS)



Adult Vaccinations Administered
(Data Source: IQVIA)

Related pages

Prevent COVID-19
Stay [up to date](#) with [COVID-19](#) vaccines.

You can get a COVID-19 vaccine and a flu vaccine [at the same time](#).