



For Immunization Managers

# 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.



Final update to this page for this season occurred on May 22, 2024, data updates will resume in fall 2024. Additional information, including attitudes and behaviors associated with COVID-19 vaccine uptake by a comprehensive set of demographic characteristics at the national and jurisdictional level, are available on a monthly basis and will continue to be updated at [COVIDVaxView Interactive! | CDC](#).

## 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 May 11, 2024, 14.4% (95% Confidence Interval: 13.9%-14.9%) of children were reported to be up to date with the 2023-24 COVID-19 vaccine.
- An additional 8.2% (6.7%-9.7%) 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 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 May 11, 2024, 13.3% 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 (5.9%) 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 May 11, 2024, 22.5% (95% Confidence Interval: 22.1%-22.9%) of adults reported having received an updated 2023-24 COVID-19 vaccine since September 14, 2023.
- An additional 10.3% (9.1%-11.5%) reported that they definitely plan to get vaccinated.
- Vaccination coverage increased by age and was highest among adults 75 years and older [41.5% (39.9%-43.2%)].
- White adults had higher vaccination coverage than adults in all other race and ethnicity groups, with coverage ranging from 15.6% (12.5%-18.7%) among American Indian/Alaska Native and 16.2% (15.0%-17.4%) among

Hispanic adults to 25.6% (25.1%-26.0%) among non-Hispanic White adults.

- Vaccination coverage was lower among adults residing in rural areas [17.9% (17.1%-18.6%)] than among those living in suburban [22.7% (22.2%-23.2%)] and urban [24.0% (23.2%-24.8%)] areas.
- Vaccination coverage was higher among insured adults [24.4% (24.0%-24.8%)] than uninsured adults [9.3% (8.4%-10.2%)].
- Across states and the District of Columbia, vaccination coverage ranged from 10.7% (9.4%-12.0%) in Mississippi to 41.6% (38.0%-45.3%) in Vermont.
- Based on interviews conducted April 1 to 27, 2024, among adults 65 years and older, 7.1% (6.2%-8.0%) reported receiving 2 doses of the updated COVID-19 vaccine. This estimate will continue to be updated monthly on [COVIDVaxView Interactive! | CDC](#).

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## 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 March 2024 based on IIS data submitted to CDC by 52 immunization awardee jurisdictions.


- For children 6 months – 17 years:
  - Among the currently reporting 44 state and city IIS jurisdictions, COVID-19 vaccination coverage among children 6 months – 17 years ranged from 0.5% to 16.6%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 1.8%. 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 44 state and city IIS jurisdictions, COVID-19 vaccination coverage among adults 18 years and older ranged from 1.0% to 27.3%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 3.4%. 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.).

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## 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 March 30, 2024, an estimated 29.1% of Medicare fee-for-service beneficiaries 65 years and older were vaccinated.
- Estimates by race and ethnicity group: 11.4% of Hispanic adults, 22.2% of Black, non-Hispanic adults, 30.0% of White, non-Hispanic adults, 28.2% of adults of Other, non-Hispanic race and ethnicity, and 26.1% 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 April 27, 2024, an estimated 31.32 million doses were administered in retail pharmacies and an estimated 2.59 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.](#)

Last Reviewed: May 21, 2024

How helpful was this page?



Not helpful

Very helpful