

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 April 27, 2024, 14.1% (95% Confidence Interval: 13.6%-14.7%) of children were reported to be up to date with the 2023-24 COVID-19 vaccine.
- An additional 6.8% (5.5%-8.1%) 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 April 27, 2024, 13.3% of pregnant persons had received the updated 2023-24 COVID-19 vaccine.
- Vaccination coverage was highest among non-Hispanic Asian (22.7%) 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 April 27, 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 8.6% (7.6%-9.5%) reported that they definitely plan to get vaccinated.
- Vaccination coverage increased by age and was highest among adults 75 years and older [42.1% (40.3%-43.9%)].
- White adults had higher vaccination coverage than adults in all other race and ethnicity groups, with coverage ranging from 15.6% (14.6%-16.6%) among Hispanic adults to 25.6% (25.1%-26.1%) among non-Hispanic White adults.
- Vaccination coverage was lower among adults residing in rural areas [17.8% (17.0%-18.5%)] than among those living in suburban [22.7% (22.2%-23.2%)] and urban [23.9% (23.2%-24.6%)] areas.
- Vaccination coverage was higher among insured adults [24.4% (23.9%-24.8%)] than uninsured adults [9.2% (8.2%-10.2%)].
- Across states and the District of Columbia, vaccination coverage ranged from 10.8% (9.4%-12.2%) in Mississippi to 40.7% (37.7%-43.8%) in Vermont.
- Additional COVID-19 vaccination data for adults by demographic characteristics at the national level and overall estimates by jurisdiction are [available](#).

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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 February 24, 2024, an estimated 28.7% of Medicare fee-for-service beneficiaries 65 years and older were vaccinated.
- Estimates by race and ethnicity group: 10.9% of Hispanic adults, 21.6% of Black, non-Hispanic adults, 29.5% of White, non-Hispanic adults, 27.6% of adults of Other, non-Hispanic race and ethnicity, and 25.5% of Asian, non-Hispanic adults were vaccinated.

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## 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 13, 2024, an estimated 31 million doses were administered in retail pharmacies and an estimated 2.48 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](#).