



For Immunization Managers

RSV Vaxview

WEEKLY | RSV VACCINATION DASHBOARD

Weekly Respiratory Syncytial Virus (RSV) Vaccination Dashboard

The Weekly RSV Vaccination Dashboard is designed to share weekly RSV 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. 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.

Data Summary

Adults 60+ Coverage (NIS) 

[Data and Charts for Adults 60+ Coverage >](#)

Adults 60+ RSV Vaccination Coverage

RSV vaccination coverage estimates among [adults 60 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, an estimated 24.4% (95% Confidence Interval: 23.7%-25.2%) of adults 60 years and older reported having received an RSV vaccine.
- An additional 10.7% (8.8%-12.7%) reported that they definitely plan to get vaccinated.
- Vaccination coverage among White adults [26.8% (25.9%-27.8%)] was higher than coverage among Asian [19.1% (15.8%-22.4%)], Black [20.9% (18.7%-23.1%)], multiple or Other race [16.5% (13.3%-19.8%)], Hispanic [14.7% (12.5%-17.0%)], and Pacific Islander/Native Hawaiian [16.1% (5.8%-26.4%)] adults.
- Vaccination coverage consistently varied by age, poverty status, health insurance status, urbanicity, sex, race and ethnicity, sexual orientation, gender identity, and presence of a chronic medical condition.
- Across states and the District of Columbia, receipt of an RSV vaccine was lowest in Mississippi [14.2% (11.6%-16.7%)] and highest in Colorado [32.2% (27.5%-37.0%)].
- Additional RSV vaccination data 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 Vaccine Administration and Coverage by Jurisdiction >](#)

Monthly Jurisdiction Vaccine Administration and Coverage (IIS)

RSV vaccination coverage estimates as of the end of March 2024 based on IIS data submitted to CDC by 50 immunization awardee jurisdictions.

- Among the currently reporting 42 state and city IIS jurisdictions, RSV vaccination coverage among adults 60 years and older ranged from 1.0% to 21.0%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 4.4%.

Adults 65+ Coverage (CMS)

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

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

RSV vaccination coverage among [Medicare fee-for-service beneficiaries 65 years and older](#)  and enrolled in a Part D plan 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 20.2% of Medicare fee-for-service beneficiaries 65 years and older enrolled in Part D plan were vaccinated.
- Estimates by race and ethnicity group: 6.1% of Hispanic adults, 11.4% of Black, non-Hispanic adults, 21.0% of White, non-Hispanic adults, 20.0% of adults of Other, non-Hispanic race and ethnicity, and 16.3% of Asian, non-Hispanic adults were vaccinated.

Adult Vaccinations Administered (IQVIA)

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

RSV Vaccinations Administered in Pharmacies and Medical Offices (Data Source: IQVIA)

RSV vaccinations administered at retail pharmacies and American Medical Association (AMA) physicians' medical offices for [adults 60 years and older](#) based on healthcare claims data.

- As of April 27, 2024, an estimated 10.22 million doses were administered in retail pharmacies and an estimated 357,750 doses were administered in physicians' medical offices to adults 60 years and older.
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Pregnant Persons Coverage (VSD)

[Data and Charts for Pregnant Persons Coverage >](#)

Pregnant Persons RSV Vaccination Coverage

RSV 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.

The period of recommendation for maternal RSV vaccination ended for most of the continental U.S. on January 31, 2024, and data for pregnant persons was not assessed beyond January 31, 2024. Estimates for prior weeks were updated for the final time on April 10 with data for pregnant persons who reached at least 32 weeks gestation and vaccinations received before January 31st, 2024, that were identified retrospectively.

- As of January 31, 2024, among persons who were pregnant and ≥ 32 weeks gestation since September 22, 2023, overall coverage with the RSV vaccine was 17.8%.
 - Vaccination coverage was highest among non-Hispanic Asian (24.8%) pregnant persons and lowest among non-Hispanic Black (10.3%) pregnant persons.
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Nirsevimab Coverage and Intent for Infants (NIS)

[Data and Charts for Nirsevimab Coverage and Intent for Infants >](#)

Monthly Nirsevimab Coverage and Intent for Infants

Monthly nirsevimab coverage and intent estimates reported by females age 18-49 years with infants <8 months, females age 18-49 years who are currently pregnant, and females age 18-49 years who are currently trying to get pregnant, are based on data from CDC's National Immunization Survey-Adult COVID Module. Estimates of nirsevimab coverage and intent are based on respondent self-report. The period of [recommendation](#) for the use of nirsevimab ended for most of the continental U.S. on March 31, 2024, and data were not added beyond March 31, 2024.

- As of March 2024, among females with an infant <8 months, 41.3% reported that their infant received nirsevimab.



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

Monthly Jurisdiction Nirsevimab Administration and Coverage (IIS)

Nirsevimab administration and coverage estimates among infants aged <8 months as of the end of March 2024 based on IIS data submitted to CDC by 50 immunization awardee jurisdictions. These data do not include doses administered to infants born on or after October 1, 2023, and information on maternal vaccination status is not reported and not considered when calculating nirsevimab coverage.

- Among the currently reporting 42 state and city IIS jurisdictions, nirsevimab coverage among infants <8 months ranged from 2.4% to 22.8%. Among 8 U.S. territorial and affiliated island jurisdictions, coverage ranged from 0.0% to 14.9%.

Data & Charts



Adults 60+ 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)



Pregnant Persons Coverage

(Data Source: VSD)



Nirsevimab Coverage and Intent for Infants

(Data Source: NIS)



Nirsevimab Administration and Coverage by Jurisdiction

(Data Source: IIS)

Related Pages

Prevent RSV

[Adults 60 years and older](#) and [pregnant persons](#) can protect themselves from RSV.

Learn more about [RSV](#).



Monitoring coverage for recommended vaccinations across the country helps CDC assess how well local areas, states, and the nation are protected from vaccine-preventable diseases. Find vaccination coverage data at:

[ChildVaxView](#)

[SchoolVaxView](#)

[TeenVaxView](#)

[AdultVaxView](#)

[COVIDVaxView](#)

[FluVaxView](#)

[RespVaxView](#)

[GISVaxView](#)