



Respiratory Illnesses

Respiratory Virus Data Channel Weekly Snapshot

Provides a summary of the key viral respiratory illness findings for COVID-19, influenza, and RSV from the past week and access to additional information and figures.

Note: data summaries are based on CDC subject matter expert interpretation of publicly available findings across multiple data systems, some of which are not included in the data visualizations on these web pages.

The amount of respiratory illness (fever plus cough or sore throat) causing people to seek healthcare is **elevated** in many areas of the country. This week, 25 jurisdictions experienced high or very high activity.
Reported on Friday, February 9th, 2024.

Summary

Season influenza activity remains elevated and is increasing in some areas of the country. COVID-19 and RSV activity are decreasing in many areas of the country. Hospital bed occupancy for all patients, including within intensive care units, remains stable nationally.

Influenza

Seasonal influenza activity remains elevated nationally with increases in some parts of the country, particularly the Midwest and Central regions. Additional information about the recent increases in influenza activity can be found at: [Weekly U.S. Influenza Surveillance Report | CDC](#).

COVID-19

Several key indicators are showing decreasing levels of activity nationally. Emergency department visits for COVID-19 are highest among infants and older adults. Despite the high levels of infection measured using [wastewater viral activity](#) and test positivity data, COVID-19 infections are [causing severe disease less frequently](#) than earlier in the pandemic.

RSV

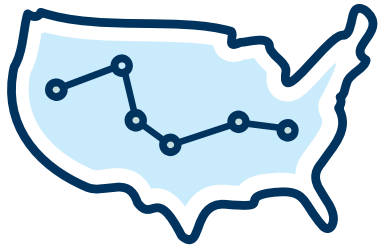
Decreases in RSV activity have been observed in many areas. Hospitalization rates are decreasing in young children but remain elevated among older adults.

Vaccination

National vaccination coverage for COVID-19, influenza, and RSV vaccines [remains low for children and adults](#). Vaccines are available and [can help protect people](#) from the most serious health effects of fall and winter viruses.

Discover data stories

Activity Levels	Illness Severity	Groups Most Impacted	Hospital Occupancy	Vaccination Trends
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Activity Levels

Provides an update on how COVID-19, influenza, and RSV may be spreading nationally and in your state.

[Activity Level >](#)



Illness Severity

Provides an update on how respiratory viruses are contributing to serious health outcomes, like hospitalizations and deaths, both nationally and in your state.

[Illness Severity >](#)



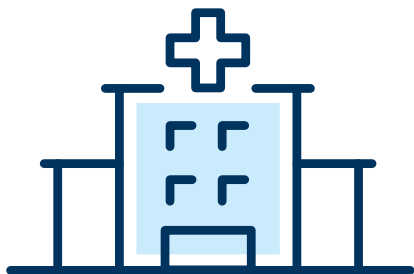
Groups Most Impacted

Provides an update on how COVID-19, influenza, and RSV illness, hospitalizations, and deaths are affecting different groups.

[Emergency Department Visits >](#)

[Hospitalizations >](#)

[Deaths >](#)



Hospital Occupancy

Provides an update on current overall hospital occupancy levels and how patients hospitalized with COVID-19 or influenza are contributing to inpatient and intensive care unit bed use.

[Hospital Occupancy >](#)



Vaccination Trends

Provides an update on receipt of vaccination and intent for vaccination for COVID-19 (children and adults), influenza (children and adults), and RSV (adults) based on weekly updated National Immunization Survey (NIS) survey responses.

[Vaccination Trends—Children >](#)

[Vaccination Trends—Adults >](#)

Explore deeper data

Wastewater

Wastewater (sewage) data specific to SARS-CoV-2, the virus that causes COVID-19, are displayed at the national, regional, and state levels. These data can provide an early signal of changes in infection levels.

Nursing Homes

Data on COVID-19 cases and deaths among residents and staff of nursing homes are displayed at the national and state levels.

Forward Outlook

Estimated trends for COVID-19 and influenza infections and hospitalizations, based on modeling and forecasting, are displayed at the national and state levels.



PREVIOUS

Respiratory Illness

NEXT

Respiratory Virus Activity Levels

