



Centers for Disease Control and Prevention  
CDC 24/7: Saving Lives, Protecting People™



## Respiratory Illnesses

[Respiratory Illnesses Home](#)

# 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 or increasing** across most areas of the country. This week, 37 jurisdictions experienced high or very high activity.

Reported on Friday, January 12th, 2024.

## Summary

Seasonal influenza and COVID-19 activity remain elevated in most parts of the country; however, the rapid increases seen over the past several weeks appear to be slowing. The U.S. continues to experience elevated RSV activity, particularly among young children. Hospital bed occupancy for all patients, including within intensive care units, remains stable nationally. However, some jurisdictions are reporting [strain on hospitals](#) locally, driven, in part, by recent increases in respiratory illness.

## Influenza

Multiple indicators of influenza activity including test positivity, emergency department visits, and hospitalizations are elevated. Additional information about the recent increases in influenza activity can be found at: [Weekly U.S. Influenza Surveillance Report | CDC](#).

## COVID-19

Despite test positivity (percentage of tests conducted that were positive), emergency department visits, and hospitalizations remaining elevated nationally, the rates have stabilized, or in some instances decreased, after multiple weeks of continual increase. Emergency department visits for COVID-19 are highest among infants and older adults but are also elevated for young children. Despite the high levels of infection measured using [wastewater viral activity](#) and test positivity data, at this time, COVID-19 infections are [causing severe disease less frequently](#) than earlier in the pandemic.

## RSV

RSV activity remains elevated nationally in all regions, though decreases have been observed in some areas. Hospitalization rates remain elevated in young children and continue to increase 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](#)



## Activity Levels

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

[Activity Level >](#)

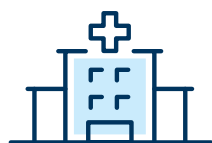
## Illness Severity

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

