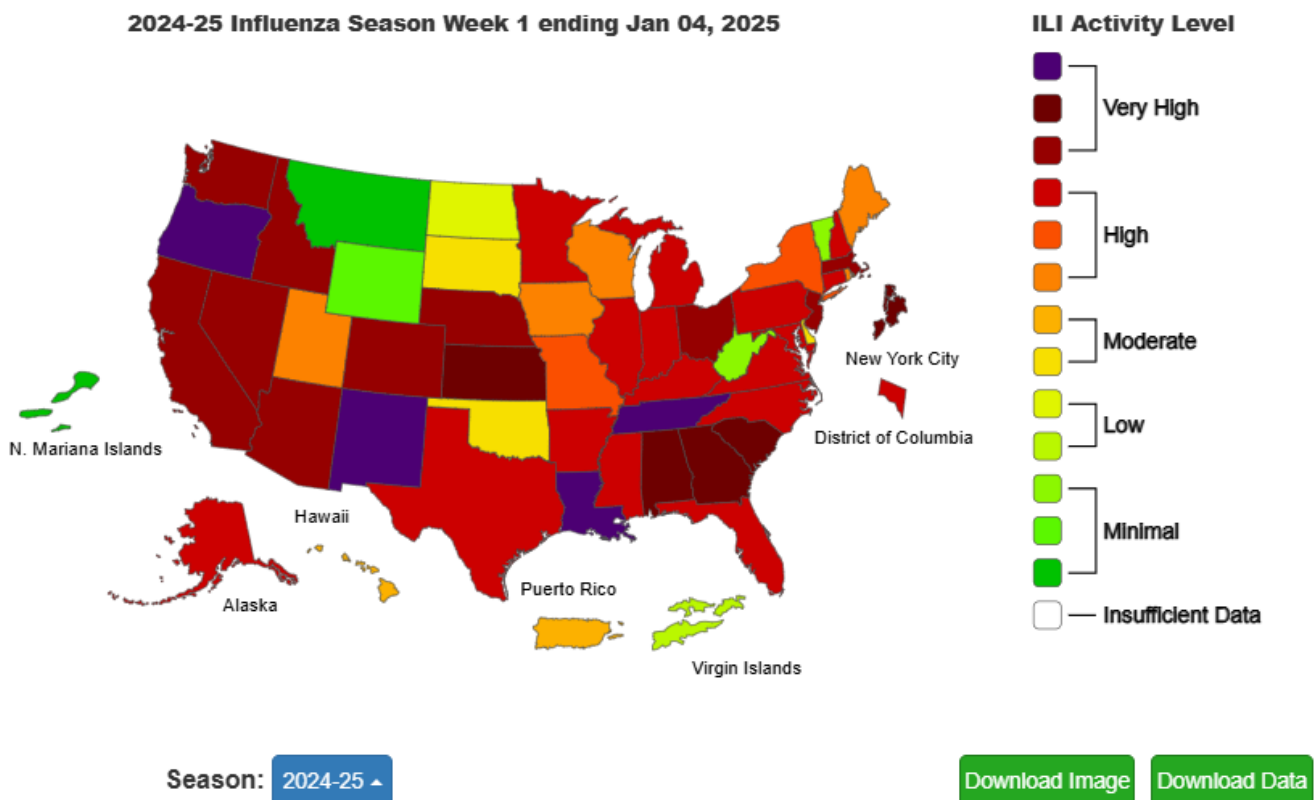




Influenza and COVID

- Influenza activity is high across the U.S.
- Influenza A is the dominant type
- Expect high activity for several more weeks
- 4,700 deaths due to influenza so far this season
- 110,000 hospitalizations due to influenza this season
- Over 9.1 million influenza cases thus far
- [Weekly US Influenza Surveillance Report: Key Updates for Week 1, ending January 4, 2025 | FluView | CDC](#)





Select a Category Below to View More Information

- [Hospitalizations](#)
- [Syndromic Surveillance](#)
- [Sentinel Lab Positivity](#)
- [Outbreaks](#)
- [COVID-19 Variants](#)
- [Deaths](#)
- [Emerging Infections Program](#)
- [Multisystem Inflammatory Syndrome](#)
- [Wastewater](#)
- [Vaccine Data](#)

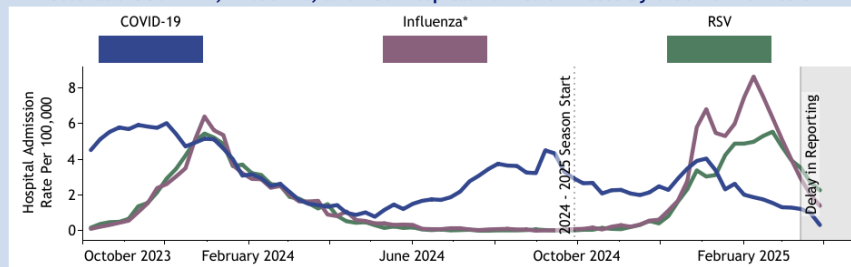
Viral Respiratory Diseases Data

Colorado monitors statewide influenza, COVID-19, and respiratory syncytial virus activity throughout the year. For influenza and RSV, Colorado conducts additional enhanced monitoring each viral respiratory season between October and May. Currently, all statewide COVID-19 surveillance activities are conducted year-round.

This Week's Overview

- Hospital Admission Rates
- Syndromic Data

Colorado COVID-19, Influenza, and RSV Hospital Admission Rates by Week of Admission



Key Metric Changes This Week Compared to Last Week

Pathogen	Weekly Hospital Admission Count	Weekly Diagnosed ED Visit Percent	Weekly Sentinel Percent Positivity
COVID-19	19 (▼40)	0.35% (►0)	2.62% (▼0.46)
Influenza*	82 (▼37)	0.73% (▼0.39)	5.91% (▼1.6)
RSV	133 (▼26)	0.19% (▼0.13)	6.52% (▼1.02)

*A (H1N1) is the predominant circulating virus.

Wastewater Surveillance Data

SARS-CoV-2	Influenza	RSV
3 out of 20 utilities with increasing SARS-CoV-2 trends	14 out of 20 utilities with influenza detected	20 out of 20 utilities with Respiratory Syncytial Virus (RSV) detected

[Link to Prevention Guidance](#)

Illness data are updated weekly at about 4 p.m. on Wednesdays and includes cases reported through the previous week. Wastewater data is updated on Wednesdays and Fridays. All data, for dates past and present, are recalculated weekly. Last Update: 4/2/2025

[View on Tableau Public](#)

Navigation icons: back, forward, search, etc.

COVID-19

- LTC no longer need to report individual lab results to public health.



COVID-19 (SARS-CoV-2) test results: updated

- **Updated requirement effective Jan. 14, 2025:**
 - Positive test results by laboratories capable of electronic laboratory reporting (ELR) are required to be reported to public health. Individual health care providers, **long-term care facilities**, K-12 schools, and other non-laboratory reporters **no longer need to report individual laboratory results**.
- Facilities should still investigate and respond to all positive test results among residents and staff. During an outbreak, positive test results should be included on outbreak line lists.

[CDPHE COVID-19 \(SARS-CoV-2\) Reporting Requirements webpage](#)



Next steps

- CDPHE will transition COVID-19 outbreaks to LPHAs upon request.
- We will notify facilities when their LPHA completes the transition.
- Regardless of the public health agency managing the outbreak:
 - Continue to follow the [CDPHE COVID-19 guidance](#) that is appropriate for your facility type.
 - [Report](#) known or suspected outbreaks immediately (within four hours of detection) to the [local public health agency](#) or [CDPHE](#).





Avian Influenza - Influenza H5N1

This strain of influenza has multiple subtypes (H5N1, H5N3, H5N8 etc...) and primarily infects domestic and wild birds but can also infect dairy cattle, domestic and wild cats, and other mammals. The total number of human cases in the U.S. is about 66 with just one death thus far. The one death in the U.S. occurred in Louisiana. This is the first death from this strain of influenza in the U.S. but not in the world. The threat to humans at this point is still low. The mortality rate for avian influenza is approximately 50% worldwide.

Since 2003 to 14 July 2023, the World Health Organization (WHO) has documented 878 cases of HPAI H5N1 infection in humans and 458 (52%) fatalities in 23 countries. (4)

1. [H5 Bird Flu: Current Situation | Bird Flu | CDC](#)
2. [Avian Influenza - WOAAH - World Organisation for Animal Health](#)
3. [Mortality of H5N1 human infections might be due to H5N1 virus pneumonia and could decrease by switching receptor - The Lancet Infectious Diseases](#)
4. [A comprehensive review of highly pathogenic avian influenza \(HPAI\) H5N1: An imminent threat at doorstep - ScienceDirect](#)

[Nursing Home Staffing Campaign | CMS](#)



Nursing Home Staffing Campaign

Improving Care Through Increased Staffing

Nursing home staffing has a significant impact on the quality of care that residents receive. Feedback from both nursing home staff and residents consistently highlights staffing as their primary concern. In response, the Centers for Medicare & Medicaid Services (CMS) is launching a national Nursing Home Staffing Campaign aimed at increasing the number of nurses working in nursing homes and at the state agencies that inspect nursing homes for compliance with health and safety standards, ultimately better improving and protecting residents' health and safety.



Overview

To foster meaningful increases in nursing home staff, CMS will provide:

- **Financial Incentives for Registered Nurses (RNs)**, like tuition reimbursement to encourage RNs to work in nursing homes and state agencies.
- **Promoting Training Opportunities** by streamlining the process for individuals to become a Certified Nurse Aide (CNA), which can include paid, on-the-job training, making it easier for them to enter the nursing home workforce.

Nurse Recruitment Webpage

CMS will launch a webpage for prospective nurses. Initially, it will highlight and link to state websites that provide listings of local CNA training programs. When the RN financial incentives are available, the site will provide links to apply for that assistance.



<https://www.cms.gov/medicare/health-safety-standards/quality-safety-oversight-general-information/nursing-home-staffing-campaign>

[01_08_2025 RLTCF All Facilities \(2\)Download](#)