

# RESPIRATORY TREND REPORT

#### **Key Takeaways**

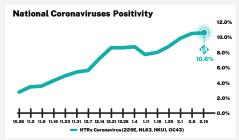
- Influenza virus positivity has begun to decline, down to 16.8% positivity for the week ending February 15th
- ▶ COVID-19 positivity continues to remain level, unlike the COVID-19 circulation trends from the 2023-2024 respiratory season which saw a peak following the influenza virus peak
- Rhinovirus/Enterovirus and the seasonal Coronaviruses (229E, NL63, OC43, and HKU1) are back on the rise

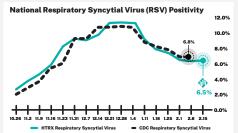
## **HTRx Trend Update**

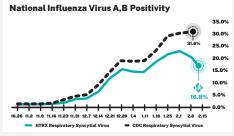
The positivity rate of influenza virus has turned the corner. We've begun to see decreases in national positivity rates for influenza virus. This is mostly driven by decreases in cases of influenza A virus. Positivity rates for influenza B virus have slowly been increasing in recent weeks. Note that CDC data for influenza virus positivity also includes antigen testing, contributing to the larger peak observed in their reporting.

In the 2023-2024 respiratory season, a spike in COVID-19 infections was observed alongside the peak of influenza virus. This year we have yet to observe any notable increases in the prevalence of COVID-19 infections, suggesting that the seasonality of COVID-19 may be more complex than the two annual peaks that we've observed in recent years.

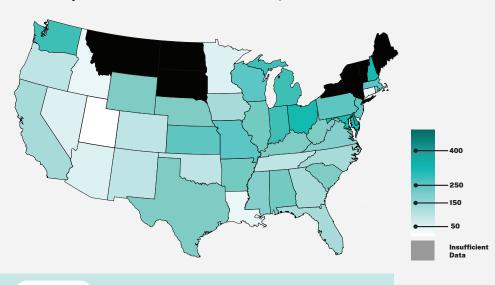
We are continuing to see the seasonal Coronaviruses (229E, NL63, OC43, and HKU1) and human metapneumovirus creep upwards, which are two viruses more commonly observed in the late winter or early spring. The seasonal coronavirus positivity rate is currently higher than what was observed at any point during the 2023-2024 respiratory season.







## Positives per 1000 tests for Influenza virus A, B from 2/02/2025 to 02/15/2025



#### **Trending Up**

- Coronavirus (229E, NL63, OC43, and HKU1)
- Human metapneumovirus
- Rhinovirus/Enterovirus

## **Trending Down**

- Influenza virus A, B
- Respiratory syncytial virus (RSV)

### **Remaining Level**

- Adenovirus
- COVID-19 Coronavirus (SARS-CoV-2)
- ▶ Enterovirus D68
- Parainfluenza virus (types 1, 2, 3, 4)
- Rhinovirus/Enterovirus



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This report reflects observed trends in HealthTrackRx testing positivity data, does not convey medical advice, and is provided for informational purposes only. Individuals experiencing respiratory symptoms should consult with their healthcare provider.