

# RESPIRATORY TREND REPORT

## Key Takeaways

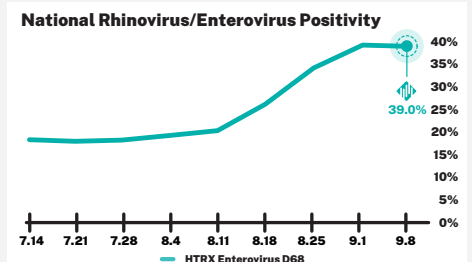
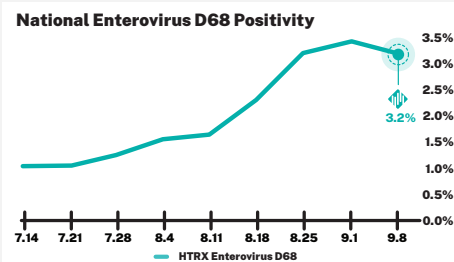
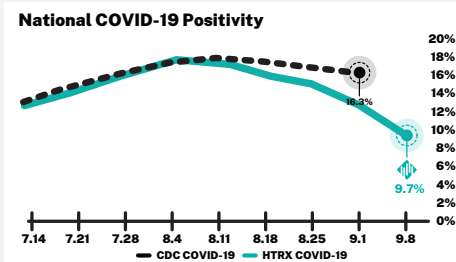
- ▶ COVID-19 Coronavirus (SARS-CoV-2) continues to fall from its summertime peak, finally falling below 10% positivity for the first time since the beginning of July
- ▶ Enterovirus D68 may have leveled off, as it has remained approximately level the past two weeks and primarily affected the southern U.S.

## HTRx Trend Update

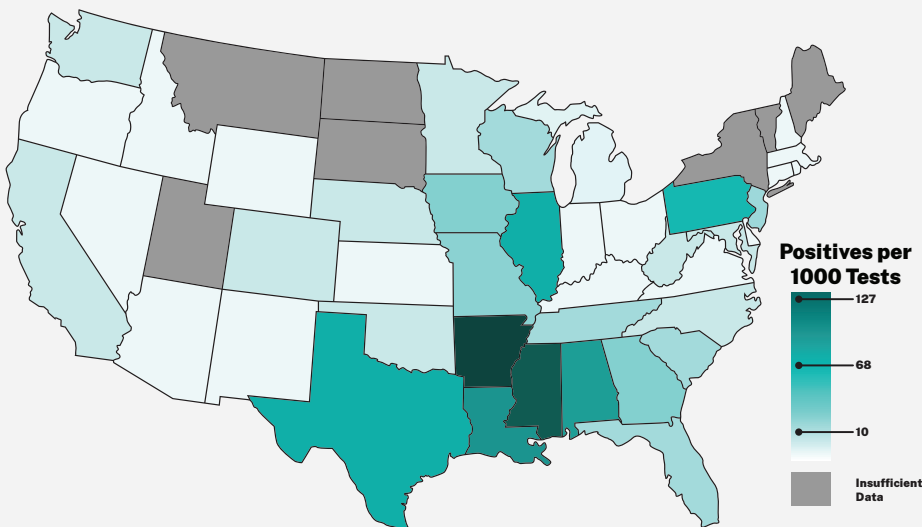
While respiratory season initially seemed to be quickly taking off, the past two weeks have shown us initial changes in respiratory virus circulation were likely driven by returns to school, as rhinovirus/enterovirus rapidly increased but has since remained level.

Traditionally, respiratory syncytial virus (RSV) is the next virus to begin rising in the fall, but this virus has not yet shown an increase in positivity. Positivity rates for RSV have been below 0.5% since April.

Concerningly, on September 6th, the CDC reported the first known case of influenza virus H5 infection without a known occupational exposure to sick or infected animals (link to reference: <https://www.cdc.gov/media/releases/2024/s0906-birdflu-case-missouri.html>). HealthTrackRx will continue to monitor influenza virus positivity throughout this respiratory season.



Positives per 1000 Tests for Enterovirus D68 from 8/25/24 to 9/8/24



## Trending Up

- ▶ None

## Trending Down

- ▶ COVID-19 Coronavirus (SARS-CoV-2)

## Remaining Level

- ▶ Rhinovirus/Enterovirus
- ▶ Enterovirus D68
- ▶ Coronavirus (229E, NL63, OC43, and HKU1)
- ▶ Parainfluenza virus (types 1, 2, 3, and 4)
- ▶ Adenovirus
- ▶ Human metapneumovirus
- ▶ Influenza virus A, B
- ▶ Respiratory syncytial virus (RSV)



Scan here to read the report online

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.