

RESPIRATORY TREND REPORT

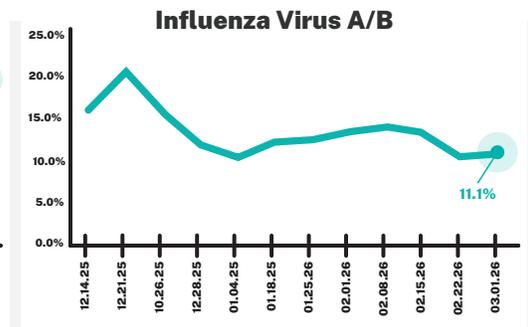
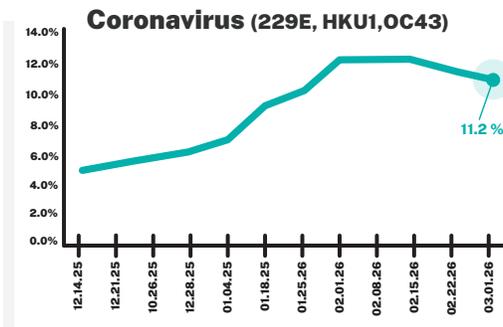
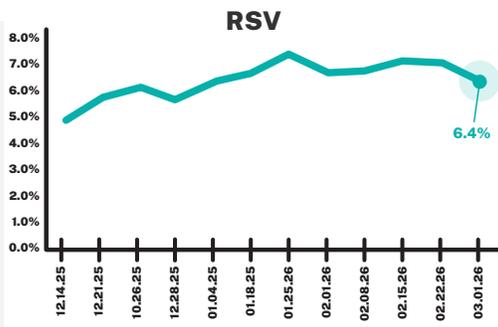
Respiratory virus activity remains elevated nationally, with several pathogens continuing to circulate at moderate to high levels. Over the past two weeks, overall activity has remained largely stable, with early signs that respiratory season may be beginning a gradual decline.

Infection Trends

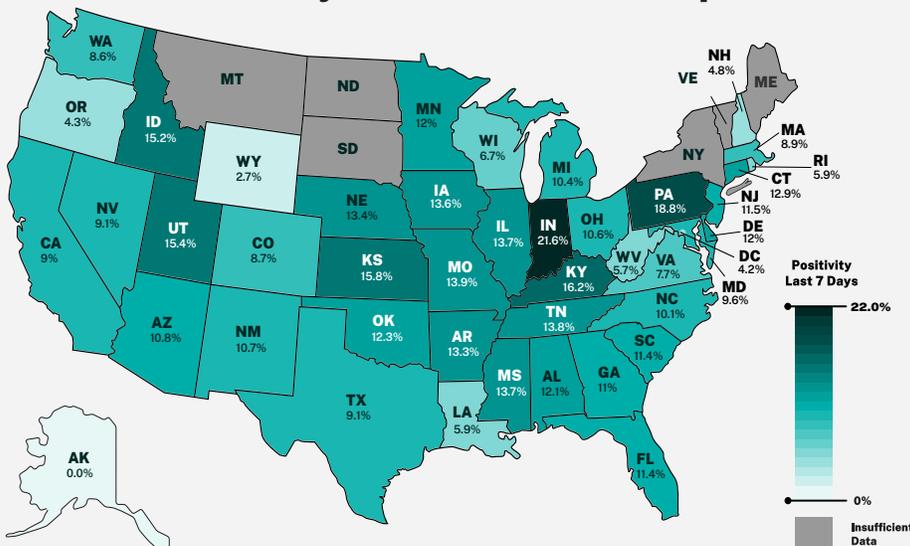
- ▶ **Influenza A/B** positivity at the cusp of a downward trend, stabilized over the past two weeks at 11.1%.
- ▶ **Respiratory Syncytial Virus (RSV)** positivity remains elevated at 6.4% with stable to slightly decreasing levels in recent weeks.
- ▶ **Seasonal Coronaviruses (229E, NL63, HKU1, OC43)** remain elevated at 11.2%; however, activity appears to be beginning a gradual downward trend.
- ▶ **Rhinovirus/Enterovirus** continues to be the most frequently detected pathogen at 15.7%, with stable to slightly increasing positivity in recent weeks.
- ▶ **Human Metapneumovirus** continues to trend upward, increasing to 5.2%, representing the most notable growth among circulating pathogens.
- ▶ **Adenovirus, Parainfluenza Viruses (Types 1–4), COVID-19 (SARS-CoV-2), Enterovirus D68** all remain stable at levels below 2%.

Seasonal Outlook

- ▶ **Influenza A/B, RSV, & Seasonal coronaviruses** are expected to gradually decline through March.
- ▶ **Human metapneumovirus** is expected to continue increasing into early spring.
- ▶ **Rhinovirus/Enterovirus** will likely persist at baseline levels with potential spring increases.



7 Day Influenza Virus A/B Map



Trending Up

- ▶ Human Metapneumovirus

Trending Down

- ▶ Influenza A & B
- ▶ Coronavirus (229E, NL63, OC43, and HKU1)

Remaining Level

- ▶ RSV
- ▶ Rhinovirus/Enterovirus
- ▶ COVID-19 Coronavirus (SARS-CoV-2)
- ▶ Adenovirus
- ▶ Parainfluenza Virus (Types 1-4)
- ▶ Enterovirus D68



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