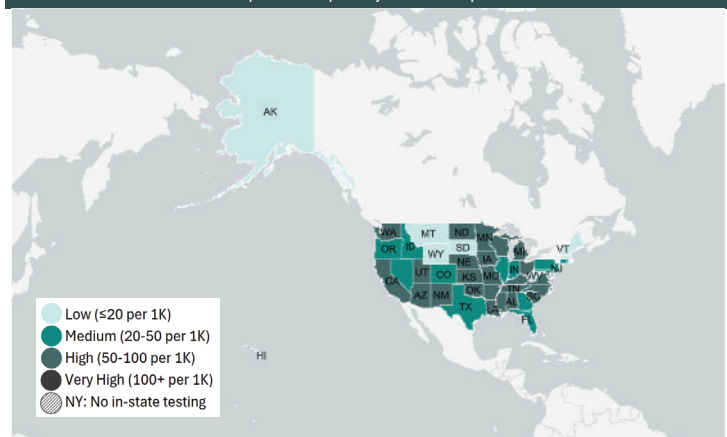
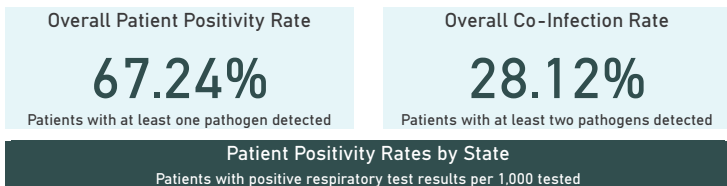
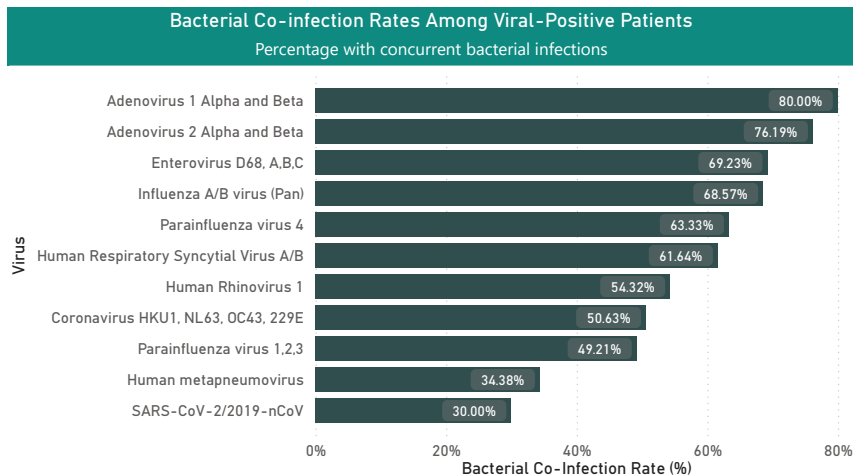
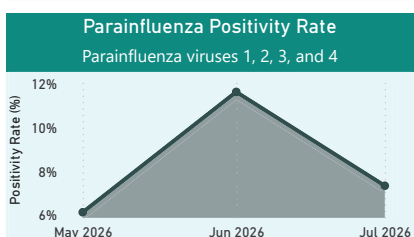
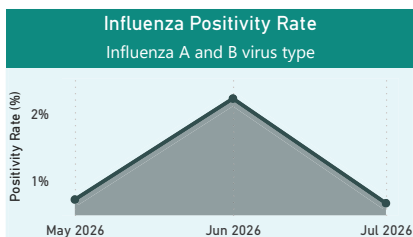
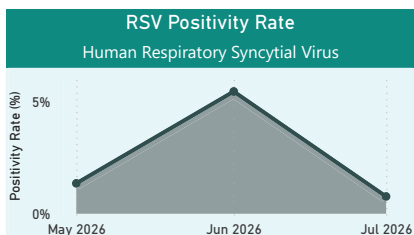
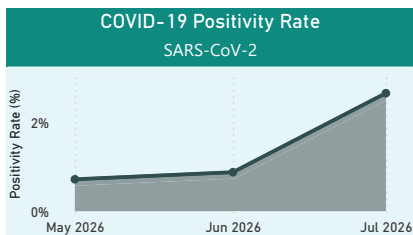


Respiratory Pathogen Trend Report

Powered by Vanta Diagnostics COVID-19 and Respira-ID™ Test Panels

May 2026 - July 2026

Data Source: All test results are derived from Vanta Diagnostics's COVID-19 and Respira-ID™ test panels.



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Key Trends

COVID-19 (SARS-CoV-2): Remained relatively stable at approximately 1.0% from May through June, then moved upward to 2.7% by July, showing minimal circulation throughout the time period.

RSV (Human Respiratory Syncytial Virus): Climbed from approximately 1.4% in May to peak at 5.5% in June, then dropped considerably to 0.8% in July, showing a brief window of elevated circulation during early summer.

Influenza A and B virus types: Increased from approximately 0.7% in May to 2.2% in June before dropping back to 0.7% by July, showing a spike in activity during the middle of the three-month period that quickly subsided heading toward late summer.

Parainfluenza (viruses 1, 2, 3, and 4): Rose from approximately 6.1% in May to peak at 11.6% in June, then fell back down to 7.3% by July, showing variable circulation with a notable June peak.

Footnotes:

1. Overall Positivity Rate: Percentage of patients who tested positive for any respiratory pathogen; patients may have been tested for multiple pathogens.
2. Overall Co-Infection rate: Percentage of patients testing positive for multiple pathogens; includes any combination of viral and bacterial respiratory pathogens detected in the same patient.
3. Bacterial Co-infection Rate: Percentage of viral-positive patients who also tested positive for bacterial pathogens.
4. Patient Positivity Rate Per State: Number of patients with at least one positive test per 1,000 patients tested by state. Geographic analysis based on state where the ordering provider is located.
5. Pathogen Trend Activity: Trends compare the first and last month of data for selected time period. 'Trending Up/Down' indicates increases/decreases $\geq \pm 2\%$. 'Moderate Activity' indicates changes within $\pm 2\%$ per month.

Disclaimer: Data provided "as is" for informational purposes only and not intended for clinical treatment guidance.