

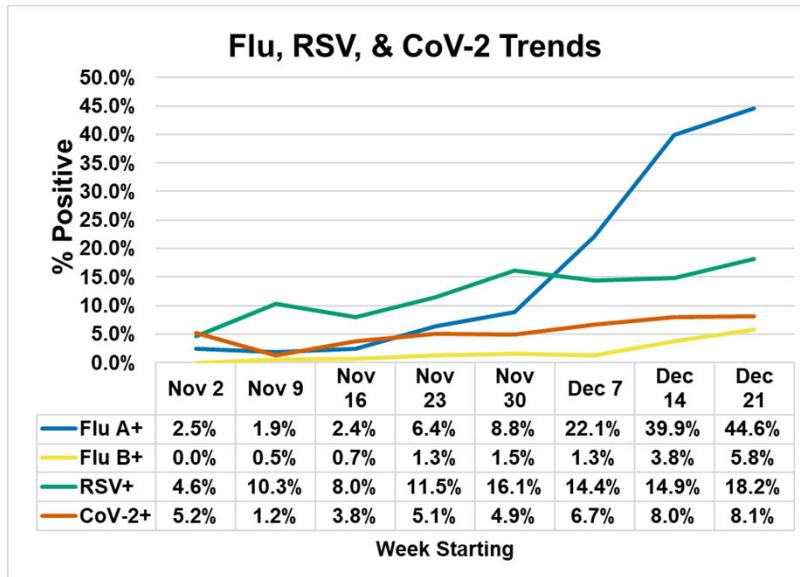
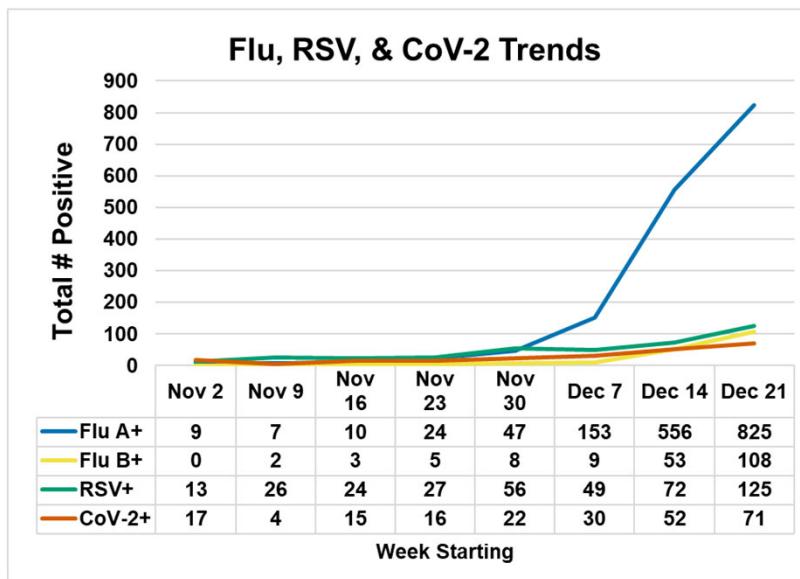
Viral Epidemiology Snapshot:

December 21-27, 2025

Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

| <u>CoV-2, Flu, & RSV</u> | | | |
|------------------------------|----------------|------------------|-------------------|
| <u>Virus</u> | <u>#Tested</u> | <u>#Positive</u> | <u>% Positive</u> |
| Flu A | 1848 | 825 | 44.6% |
| Flu B | 1848 | 108 | 5.8% |
| RSV | 686 | 125 | 18.2% |
| CoV-2 | 880 | 71 | 8.1% |

| <u>Other Respiratory Viruses</u> | | | |
|----------------------------------|----------------|------------------|-------------------|
| <u>Virus</u> | <u>#Tested</u> | <u>#Positive</u> | <u>% Positive</u> |
| Adenovirus | 346 | 38 | 11.0% |
| Coronavirus 229E | 346 | 5 | 1.4% |
| Coronavirus HKU1 | 346 | 3 | 0.9% |
| Coronavirus NL63 | 346 | 2 | 0.6% |
| Coronavirus OC43 | 346 | 0 | 0.0% |
| Metapneumovirus | 346 | 13 | 3.8% |
| Rhinovirus/Enterovirus | 346 | 84 | 24.3% |
| Parainfluenza 1 | 346 | 4 | 1.2% |
| Parainfluenza 2 | 346 | 3 | 0.9% |
| Parainfluenza 3 | 346 | 1 | 0.3% |
| Parainfluenza 4 | 346 | 5 | 1.4% |



Flu A Subtyping

| | |
|-----------------|-----|
| 2009 H1N1 | 7 |
| Seasonal H1 | 0 |
| Seasonal H3 | 72 |
| No Subtype | 746 |
| Pending subtype | 0 |

This report contains results for all tests ordered throughout the CHMCA network. As of 9/19/23, the data set includes all Point of Care Testing performed at ACHPs and Urgent Care Centers, as well as the central hospital laboratories.

As of 10/1/23, SARS-CoV-2 will be tracked in total, rather than in "Diagnostic" and "Screening" categories

The top chart displays the 8-week trend for total number of positive tests for Flu A, Flu B, RSV, and SARS-CoV-2.

The bottom chart displays the 8-week trend for positivity rate (# positive/ total # tested) Flu A, Flu B, RSV, and SARS-CoV-2.



Akron Children's Hospital