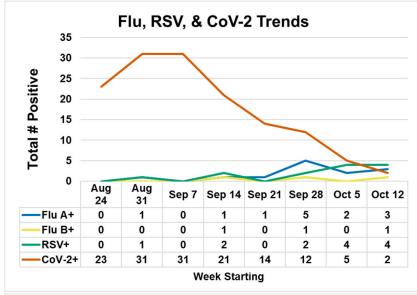# Viral Epidemiology Snapshot: October 12-18, 2025

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

CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	296	3	1.0%
Flu B	296	1	0.3%
RSV	224	4	1.8%
CoV-2	281	2	0.7%

Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	191	11	5.8%
Coronavirus 229E	191	0	0.0%
Coronavirus HKU1	191	0	0.0%
Coronavirus NL63	191	0	0.0%
Coronavirus OC43	191	1	0.5%
Metapneumovirus	191	3	1.6%
Rhinovirus/Enterovirus	191	77	40.3%
Parainfluenza 1	191	3	1.6%
Parainfluenza 2	191	19	9.9%
Parainfluenza 3	191	1	0.5%
Parainfluenza 4	191	5	2.6%

Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
Bordetella parapertussis	201	0	0.0%
Bordetella pertussis	201	2	1.0%
Chlamydia pneumoniae	191	0	0.0%
Mycoplasma pneumoniae	191	0	0.0%

Flu, RSV, & CoV-2 Trends

Week Starting	Aug 24	Aug 31	Sep 7	Sep 14	Sep 21	Sep 28	Oct 5	Oct 12
Flu A+	0	1	0	1	1	5	2	3
Flu B+	0	0	0	1	0	1	0	1
RSV+	0	1	0	2	0	2	4	4
CoV-2+	23	31	31	21	14	12	5	2

Flu A Subtyping

2009 H1N1	1
Seasonal H1	0
Seasonal H3	0
No Subtype	2
Pending subtype	0

Flu, RSV, & CoV-2 Trends

Week Starting	Aug 24	Aug 31	Sep 7	Sep 14	Sep 21	Sep 28	Oct 5	Oct 12
Flu A+	0.0%	0.4%	0.0%	0.4%	0.4%	1.6%	0.7%	1.0%
Flu B+	0.0%	0.0%	0.0%	0.4%	0.0%	0.3%	0.0%	0.3%
RSV+	0.0%	0.4%	0.0%	0.9%	0.0%	0.8%	1.9%	1.8%
CoV-2+	9.7%	8.7%	7.5%	6.3%	5.0%	3.6%	1.8%	0.7%

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