

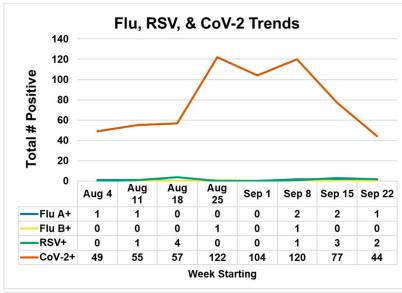
Viral Epidemiology Snapshot: September 22-28, 2024

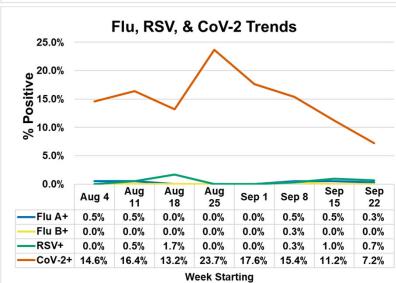
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV					
<u>Virus</u>	#Tested	#Positive	% Positive		
Flu A	375	1	0.3%		
Flu B	375	0	0.0%		
RSV	297	2	0.7%		
CoV-2	613	44	7.2%		

Bacterial Respiratory Infections (Molecular Tests)					
<u>Organism</u>	#Tested	#Positive	% Positive		
Bordetella parapertussis	277	0	0.0%		
Bordetella pertussis	277	0	0.0%		
Chlamydia pneumoniae	268	0	0.0%		
Mycoplasma pneumoniae	270	15	5.6%		

Other Respiratory Viruses					
<u>Virus</u>	#Tested	#Positive	% Positive		
Adenovirus	269	9	3.3%		
Coronavirus 229E	268	0	0.0%		
Coronavirus HKU1	268	0	0.0%		
Coronavirus NL63	268	4	1.5%		
Coronavirus OC43	268	0	0.0%		
Metapneumovirus	268	4	1.5%		
Rhinovirus/Enterovirus	268	130	48.5%		
Parainfluenza 1	268	14	5.2%		
Parainfluenza 2	268	0	0.0%		
Parainfluenza 3	268	0	0.0%		
Parainfluenza 4	268	3	1.1%		





Flu A Subtyping			
2009 H1N1	0		
Seasonal H1	0		
Seasonal H3	0		
No Subtype	1		
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.

