

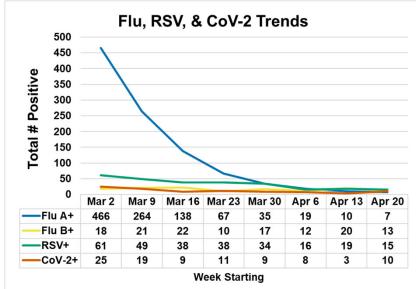
Viral Epidemiology Snapshot: April 20-26, 2025

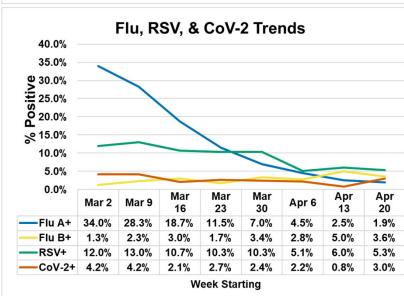
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV					
<u>Virus</u>	#Tested	#Positive	% Positive		
Flu A	363	7	1.9%		
Flu B	363	13	3.6%		
RSV	283	15	5.3%		
CoV-2	329	10	3.0%		

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	268	0	0.0%			
Bordetella pertussis	268	2	0.7%			
Chlamydia pneumoniae	257	1	0.4%			
Mycoplasma pneumoniae	257	1	0.4%			

Other Respiratory Viruses					
<u>Virus</u>	#Tested	#Positive	% Positive		
Adenovirus	258	22	8.5%		
Coronavirus 229E	257	0	0.0%		
Coronavirus HKU1	257	3	1.2%		
Coronavirus NL63	257	5	1.9%		
Coronavirus OC43	257	1	0.4%		
Metapneumovirus	257	36	14.0%		
Rhinovirus/Enterovirus	257	123	47.9%		
Parainfluenza 1	257	0	0.0%		
Parainfluenza 2	257	4	1.6%		
Parainfluenza 3	257	24	9.3%		
Parainfluenza 4	257	2	0.8%		





Flu A Subtyping			
2009 H1N1	2		
Seasonal H1	0		
Seasonal H3	0		
No Subtype	5		
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.

