

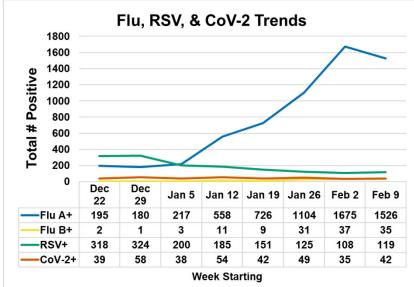
Viral Epidemiology Snapshot: February 9-15, 2025

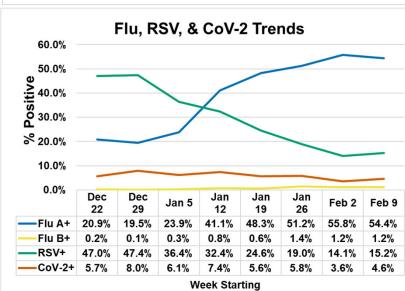
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV						
<u>Virus</u>	#Tested	#Positive	% Positive			
Flu A	2805	1526	54.4%			
Flu B	2805	35	1.2%			
RSV	783	119	15.2%			
CoV-2	913	42	4.6%			

Bacterial Respiratory Infections (Molecular Tests)					
<u>Organism</u>	#Tested	#Positive	% Positive		
Bordetella parapertussis	502	0	0.0%		
Bordetella pertussis	502	1	0.2%		
Chlamydia pneumoniae	497	0	0.0%		
Mycoplasma pneumoniae	501	7	1.4%		

Other Respiratory Viruses					
<u>Virus</u>	#Tested	#Positive	% Positive		
Adenovirus	497	22	4.4%		
Coronavirus 229E	497	1	0.2%		
Coronavirus HKU1	497	18	3.6%		
Coronavirus NL63	497	26	5.2%		
Coronavirus OC43	497	55	11.1%		
Metapneumovirus	497	8	1.6%		
Rhinovirus/Enterovirus	497	51	10.3%		
Parainfluenza 1	497	1	0.2%		
Parainfluenza 2	497	0	0.0%		
Parainfluenza 3	497	2	0.4%		
Parainfluenza 4	497	1	0.2%		





Flu A Subtyping				
2009 H1N1	85			
Seasonal H1	0			
Seasonal H3	123			
No Subtype	1315			
Pending subtype	3			

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.

