

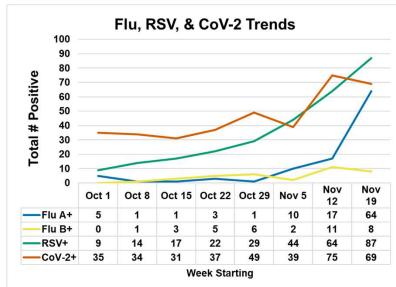
Viral Epidemiology Snapshot: November 19-25, 2023

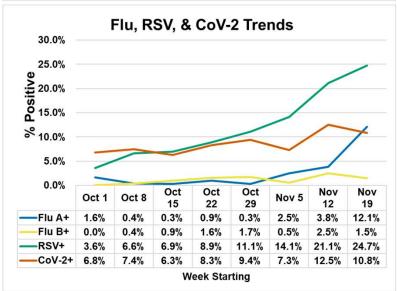
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

<u>C</u>	Other Res				
<u>Virus</u>	<u>#Tested</u>	<u>#Positive</u>	<u>% Positive</u>	<u>Virus</u>	#
Flu A	531	64	12.1%	Adenovirus	
Flu B	531	8	1.5%	Coronavirus 229E	
RSV	352	87	24.7%	Coronavirus HKU1	
CoV-2 Diagnostic	637	69	10.8%	Coronavirus NL63	
				Coronavirus OC43	

Flu A Subtyping					
2009 H1N1	29				
Seasonal H1	0				
Seasonal H3	0				
No Subtype	35				
Pending subtype	0				

Other Respiratory Viruses						
<u>Virus</u>	<u>#Tested</u>	<u>#Positive</u>	<u>% Positive</u>			
Adenovirus	325	21	6.5%			
Coronavirus 229E	325	0	0.0%			
Coronavirus HKU1	325	0	0.0%			
Coronavirus NL63	325	0	0.0%			
Coronavirus OC43	325	10	3.1%			
Metapneumovirus	325	1	0.3%			
Rhinovirus/Enterovirus	325	105	32.3%			
Parainfluenza 1	325	10	3.1%			
Parainfluenza 2	325	0	0.0%			
Parainfluenza 3	325	3	0.9%			
Parainfluenza 4	325	10	3.1%			





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

