

## Viral Epidemiology Snapshot: April 14-20, 2024

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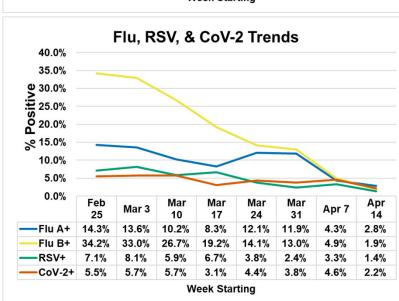
CoV-2, Flu, & RSV						
<u>Virus</u>	#Tested	#Positive	% Positive			
Flu A	320	9	2.8%			
Flu B	320	6	1.9%			
RSV	213	3	1.4%			
CoV-2	277	6	2.2%			

Virus	#Tested	#Positive	% Positive
Adenovirus	187	21	11.2%
Coronavirus 229E	187	0	0.0%
Coronavirus HKU1	187	0	0.0%
Coronavirus NL63	187	4	2.1%
Coronavirus OC43	187	1	0.5%
Metapneumovirus	187	32	17.1%
Rhinovirus/Enterovirus	187	61	32.6%
Parainfluenza 1	187	0	0.0%
Parainfluenza 2	187	0	0.0%
Parainfluenza 3	187	34	18.2%
Parainfluenza 4	187	1	0.5%

**Other Respiratory Viruses** 

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	187	0	0.0%			
Bordetella pertussis	187	0	0.0%			
Chlamydia pneumoniae	187	0	0.0%			
Mycoplasma pneumoniae	191	2	1.0%			

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Total # Positive	300			1					
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	0		Mar 3	Mar 10	Mar 17	Mar 24	Mar 31	Apr 7	Apr 14
	0	Feb 25	war 3						_
—- F	0 Iu A+	Feb 25 215	195	109	71	82	74	16	9
					71 165	82 96	74 81	16 18	9
—- F	lu A+	215	195	109					-
— F — F	lu A+ lu B+	215 515	195 472	109 285	165	96	81	18	6



Flu A Subtyping				
2009 H1N1	1			
Seasonal H1	0			
Seasonal H3	1			
No Subtype	4			
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.

