

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023-August 2024)

Week 32(August 4 - August 10)

Number of respiratory specimens positive and tested (and percentage positive) by all test methods performed by SAH Laboratory.

*Specimens referred to an alternate testing site are not included in this report.

Respiratory Pathogen	Current Week			Cumulative Season		
	Positive Tests	Total Tests	Percent Positivity	Positive Tests	Total Tests	Percent Positivity
SARS-CoV-2 (COVID-19 virus)	3	63	4.8%	968	7489	12.9%
Influenza A (all)	1	49	2.0%	269	5339	5.0%
Influenza B	0	49	0.0%	25	5339	0.5%
Adenovirus	0	43	0.0%	47	4283	1.1%
Seasonal Coronavirus	0	43	0.0%	81	4283	1.9%
Human Rhinovirus/Enterovirus	1	43	2.3%	377	4283	8.8%
Human Metapneumovirus	0	43	0.0%	94	4283	2.2%
Parainfluenza virus	0	43	0.0%	124	4283	2.9%
Respiratory syncytial virus	0	49	0.0%	206	5339	3.9%
<i>Mycoplasma pneumoniae</i>	0	43	0.0%	1	4283	0.02%
<i>Chlamydia pneumoniae</i>	0	43	0.0%	0	4283	0.00%
<i>Bordetella pertussis</i>	1	43	2.3%	6	4283	0.14%
<i>Bordetella parapertussis</i>	0	43	0.0%	1	4283	0.02%

Number (and percentage) of influenza A subtypes among Influenza A-positive specimens, SAH Laboratory

Influenza A subtypes	Current Positive	Percent	Cumulative Positive*
Influenza A(H1N1)pdm09	0	0.0%	186
Influenza A(H3N2)	0	0.0%	26
Influenza A /not subtyped	1	100.0%	57
Total	1		269