

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023-August 2024)

Week 33 (August 11- August 17)

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)	1	70	1.4%	969	7559	12.8%
Influenza A (all)	0	64	0.0%	269	5403	5.0%
Influenza B	0	64	0.0%	25	5403	0.5%
Adenovirus	0	54	0.0%	47	4337	1.1%
Seasonal Coronavirus	0	54	0.0%	81	4337	1.9%
Human Rhinovirus/Enterovirus	4	54	7.4%	381	4337	8.8%
Human Metapneumovirus	0	54	0.0%	94	4337	2.2%
Parainfluenza virus	0	54	0.0%	124	4337	2.9%
Respiratory syncytial virus	0	64	0.0%	206	5403	3.8%
<i>Mycoplasma pneumoniae</i>	0	54	0.0%	1	4337	0.02%
<i>Chlamydia pneumoniae</i>	0	54	0.0%	0	4337	0.00%
<i>Bordetella pertussis</i>	1	54	1.9%	7	4337	0.16%
<i>Bordetella parapertussis</i>	0	54	0.0%	1	4337	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	186
Influenza A(H3N2)	0	0	26
Influenza A /not subtyped	0	0	57
Total	0		269