

# SAH Respiratory Pathogen Report

## 2023-2024 Season (September 2023-August 2024)

### Week 31 (July 28- August 3)

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	89	3.4%	965	7426	13.0%
Influenza A (all)	0	71	0.0%	268	5290	5.1%
Influenza B	0	71	0.0%	25	5290	0.5%
Adenovirus	0	71	0.0%	47	4240	1.1%
Seasonal Coronavirus	0	71	0.0%	81	4240	1.9%
Human Rhinovirus/Enterovirus	10	71	14.1%	376	4240	8.9%
Human Metapneumovirus	0	71	0.0%	94	4240	2.2%
Parainfluenza virus	1	71	1.4%	124	4240	2.9%
Respiratory syncytial virus	0	71	0.0%	206	5290	3.9%
<i>Mycoplasma pneumoniae</i>	0	71	0.0%	1	4240	0.02%
<i>Chlamydia pneumoniae</i>	0	71	0.0%	0	4240	0.00%
<i>Bordetella pertussis</i>	0	71	0.0%	5	4240	0.12%
<i>Bordetella parapertussis</i>	0	71	0.0%	1	4240	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	56
<b>Total</b>	<b>0</b>		<b>268</b>