

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 3 (January 15- January 21)

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
SARS-CoV-2 (COVID-19 virus)	39/ 325 (12.0)	1570/ 9427 (16.7)
Influenza A (all)	3/ 191 (1.6)	516/ 6250 (8.3)
Influenza B	0/ 191 (0.0)	0/ 6250 (0.0)
Adenovirus	0/ 42 (0.0)	35/ 1780 (2.0)
Seasonal Coronavirus	7/ 42 (16.7)	41/ 1780 (2.3)
Human Rhinovirus/ Enterovirus	1/ 42 (2.4)	185/ 1780 (10.4)
Human metapneumovirus	0/ 42 (0.0)	85/ 1780 (4.8)
Parainfluenza virus	1/ 42 (2.4)	79/ 1780 (4.4)
Respiratory syncytial virus	10/ 191 (5.2)	64/ 6250 (1.0)
<i>Mycoplasma pneumoniae</i>	0/ 42 (0.0)	0/ 1780 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 42 (0.0)	0/ 1780 (0.0)
<i>Bordetella pertussis</i>	0/ 42 (0.0)	0/ 1780 (0.0)
<i>Bordetella parapertussis</i>	0/ 42 (0.0)	0/ 1780 (0.0)

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

Influenza A subtypes	Current Positive	Cumulative* Positive
Influenza A(H1N1)pdm09	0 (0.0)	1
Influenza A(H3N2)	1(33.3)	260
Influenza A/not subtyped	2 (66.7)	255
Total	3	516