

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 1 (Jan 2- Jan 8)

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)	96/ 783 (12.3)	1427/ 24,644 (5.8)
Influenza A (all)	1/ 686 (0.1)	5/ 14,439 (0.03)
Influenza B	0/ 686 (0.0)	0/ 14,439 (0.0)
Adenovirus	0/ 67 (0.0)	54/ 3351 (1.6)
Seasonal Coronavirus	4/ 67 (5.9)	98/ 3351 (2.9)
Human Rhinovirus/ Enterovirus	5/ 67 (7.5)	1179/ 3351 (35.2)
Human metapneumovirus	0/ 67 (0.0)	0/ 3351 (0.0)
Parainfluenza virus	0/67 (0.0)	381/ 3351 (11.4)
Respiratory syncytial virus	26/ 686 (3.8)	235/ 14,439 (1.6)
<i>Mycoplasma pneumoniae</i>	0/ 67 (0.0)	0/ 3351 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 67 (0.0)	0/ 3351 (0.0)
<i>Bordetella pertussis</i>	0/ 67 (0.0)	0/ 3351 (0.0)
<i>Bordetella parapertussis</i>	0/ 67 (0.0)	0/ 3351 (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)	0
Influenza A(H3N2)	1 (100.0)	4
Influenza A/not subtyped	0 (0.0)	1
Total	0	5