

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 2 (Jan 7- Jan 13)

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)	21/ 201 (10.4)	516/ 3681 (14.0)
Influenza A (all)	15/ 145 (11.7)	178/ 2456 (7.2)
Influenza B	0/ 145 (0.0)	0/ 2456 (0.0)
Adenovirus	0/ 110 (0.0)	27/ 1854 (1.5)
Seasonal Coronavirus	0/ 110 (0.0)	2/ 1854 (0.1)
Human Rhinovirus/ Enterovirus	2/ 110 (1.8)	201/ 1854 (10.8)
Human metapneumovirus	0/ 110 (0.0)	0/ 1854 (0.0)
Parainfluenza virus	2/ 110 (1.8)	44/ 1854 (2.4)
Respiratory syncytial virus	13/ 145 (9.0)	104/ 2456 (4.2)
Mycoplasma pneumoniae	0/ 110 (0.0)	0/ 1854 (0.0)
Chlamydia pneumoniae	0/ 110 (0.0)	0/ 1854 (0.0)
Bordetella pertussis	0/ 110 (0.0)	0/ 1854 (0.0)
Bordetella parapertussis	0/ 110 (0.0)	1/ 1854 (0.05)

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	7 (0.47)	136
Influenza A(H3N2)	1 (0.06)	4
Influenza A/not subtyped	7 (0.47)	38
Total	15	178