

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 17 (Apr 21 - Apr 27)

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)	18/ 96 (18.8)	840/ 6281 (13.4)
Influenza A (all)	1/ 71 (1.4)	263/ 4308(6.1)
Influenza B	2/ 71 (2.8)	23/ 4308 (0.5)
Adenovirus	0/ 64 (0.0)	40/ 3369 (1.2)
Seasonal Coronavirus	1/ 64 (1.6)	75/ 3369 (2.2)
Human Rhinovirus/ Enterovirus	11/ 64 (17.2)	299/ 3369 (8.9)
Human metapneumovirus	10/ 64 (15.6)	70/ 3369 (2.1)
Parainfluenza virus	5/ 64 (7.8)	85/ 3369 (2.5)
Respiratory syncytial virus	0/ 71 (0.0)	205/ 4308 (4.8)
Mycoplasma pneumoniae	0/ 64 (0.0)	0/ 3369 (0.0)
Chlamydia pneumoniae	0/ 64 (0.0)	0/ 3369 (0.0)
Bordetella pertussis	0/ 64 (0.0)	3/ 3369 (0.09)
Bordetella parapertussis	0/ 64 (0.0)	1/ 3369 (0.03)

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)	182
Influenza A(H3N2)	1 (100.0)	25
Influenza A/not subtyped	0 (0.0)	56
Total	1	263