

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 8 (Feb 18- Feb 24)

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)	50/ 211 (23.7)	699/ 4950 (14.1)
Influenza A (all)	2/ 144 (1.4)	225/ 3337 (6.7)
Influenza B	2/ 144 (1.4)	6/ 3337 (0.2)
Adenovirus	1/ 121 (0.8)	32/ 2580 (1.2)
Seasonal Coronavirus	11/ 121 (9.1)	33/ 2580 (1.3)
Human Rhinovirus/ Enterovirus	3/ 121 (2.5)	238/ 2580 (9.2)
Human metapneumovirus	3/ 121 (2.5)	5/ 2580 (0.2)
Parainfluenza virus	0/ 121 (0.0)	51/ 2580 (2.0)
Respiratory syncytial virus	15/ 144 (10.4)	183/ 3337 (5.5)
Mycoplasma pneumoniae	0/ 121 (0.0)	0/ 2580 (0.0)
Chlamydia pneumoniae	0/ 121 (0.0)	0/ 2580 (0.0)
Bordetella pertussis	0/ 121 (0.0)	1/ 2580 (0.04)
Bordetella parapertussis	0/ 121 (0.0)	1/ 2580 (0.04)

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)	166
Influenza A(H3N2)	2 (100.0)	10
Influenza A/not subtyped	0 (0.0)	49
Total	2	225