

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 50 (December 11- December 17)

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/ 421 (9.3)	1353/ 7501 (18.0)
Influenza A (all)	63/ 417 (15.1)	399/ 4459 (8.9)
Influenza B	0/ 417 (0.0)	0/ 4459 (0.0)
Adenovirus	4/ 91 (4.4)	34/ 1476 (2.3)
Seasonal Coronavirus	4/ 91 (4.4)	15/ 1476 (1.0)
Human Rhinovirus/ Enterovirus	2/ 91 (2.2)	176/ 1476 (11.9)
Human metapneumovirus	5/ 91 (5.5)	73/ 1476 (4.9)
Parainfluenza virus	6/ 91 (6.3)	45/ 1476 (3.0)
Respiratory syncytial virus	7/ 417 (1.7)	36/ 4459 (0.8)
<i>Mycoplasma pneumoniae</i>	0/ 91 (0.0)	0/ 1476 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 91 (0.0)	0/ 1476 (0.0)
<i>Bordetella pertussis</i>	0/ 91 (0.0)	0/ 1476 (0.0)
<i>Bordetella parapertussis</i>	0/ 91 (0.0)	0/ 1476 (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)	23 (36.5)	227
Influenza A/not subtyped	40 (63.5)	172
Total	63	399