

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 18 (May 1-May 7)

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)	132/ 547 (24.1)	5159/ 39,061 (13.2)
Influenza A (all)	11/ 411 (2.7)	36/ 26,028 (0.1)
Influenza B	0/ 411 (0.0)	0/ 26,028 (0.0)
Adenovirus	0/ 66 (0.0)	62/ 4085 (1.5)
Seasonal Coronavirus	6/ 66 (9.1)	160/ 4085 (3.9)
Human Rhinovirus/ Enterovirus	5/ 66 (7.6)	1231/ 4085 (30.1)
Human metapneumovirus	0/ 66 (0.0)	0/ 4085 (0.0)
Parainfluenza virus	0/ 66 (0.0)	382/ 4085 (9.4)
Respiratory syncytial virus	7/ 411 (1.7)	391/ 26,028 (1.5)
<i>Mycoplasma pneumoniae</i>	0/ 66 (0.0)	0/ 4085 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 66 (0.0)	0/ 4085 (0.0)
<i>Bordetella pertussis</i>	0/ 66 (0.0)	0/ 4085 (0.0)
<i>Bordetella parapertussis</i>	0/ 66 (0.0)	0/ 4085 (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)	11 (100.0)	35
Influenza A/not subtyped	0 (0.0)	1
Total	11	36