

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 28 (July 10-July 16)

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)	43/ 198 (21.7)	5629/ 42,431 (13.3)
Influenza A (all)	0/ 194 (0.0)	62/ 27,320 (0.2)
Influenza B	0/ 194 (0.0)	0/ 27,320 (0.0)
Adenovirus	0/ 36 (0.0)	67/ 4572 (1.5)
Seasonal Coronavirus	2/ 36 (5.6)	177/ 4572 (3.9)
Human Rhinovirus/ Enterovirus	3/ 36 (8.3)	1280/ 4572 (28.0)
Human metapneumovirus	3/ 36 (8.3)	13/ 4572 (0.3)
Parainfluenza virus	2/ 36 (5.6)	390/ 4572 (8.5)
Respiratory syncytial virus	6/ 194 (3.1)	478/ 27,320 (1.7)
<i>Mycoplasma pneumoniae</i>	0/ 36 (0.0)	0/ 4572 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 36 (0.0)	0/ 4572 (0.0)
<i>Bordetella pertussis</i>	0/ 36 (0.0)	1/ 4572 (0.02)
<i>Bordetella parapertussis</i>	0/ 36 (0.0)	0/ 4572 (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)	0 (0.0)	59
Influenza A/not subtyped	0 (0.0)	3
Total	0	62