

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 3 (Jan 16- Jan 22)

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)	161/ 780 (20.6)	1729/ 26,167 (6.6)
Influenza A (all)	0/ 308 (0.0)	5/ 15,429 (0.03)
Influenza B	0/ 308 (0.0)	0/ 15,429 (0.0)
Adenovirus	0/ 27 (0.0)	54/ 3417 (1.6)
Seasonal Coronavirus	2/ 27 (7.4)	102/ 3417 (3.0)
Human Rhinovirus/ Enterovirus	1/ 27 (0.0)	1180/ 3417 (34.5)
Human metapneumovirus	0/ 27 (0.0)	0/ 3417 (0.0)
Parainfluenza virus	0/ 27 (0.0)	381/ 3417 (11.2)
Respiratory syncytial virus	4/ 308 (1.3)	259/ 15,429 (1.7)
<i>Mycoplasma pneumoniae</i>	0/ 27 (0.0)	0/ 3417 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 27 (0.0)	0/ 3417 (0.0)
<i>Bordetella pertussis</i>	0/ 27 (0.0)	0/ 3417 (0.0)
<i>Bordetella parapertussis</i>	0/ 27 (0.0)	0/ 3417 (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)	4
Influenza A/not subtyped	0 (0.0)	1
Total	0	5