

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 52 (Dec 26- Jan 1)

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)	304/ 1288 (23.6)	1331/ 23,861 (5.6)
Influenza A (all)	0/ 1232 (0.0)	4/ 13,753 (0.03)
Influenza B	0/ 1232 (0.0)	0/ 13,753 (0.0)
Adenovirus	2/ 71 (2.8)	54/ 3284 (1.6)
Seasonal Coronavirus	2/ 71 (2.8)	94/ 3284 (2.9)
Human Rhinovirus/ Enterovirus	8/ 71 (11.3)	1174/ 3284 (35.7)
Human metapneumovirus	0/ 71 (0.0)	0/ 3284 (0.0)
Parainfluenza virus	1/71 (1.4)	381/ 3284 (11.6)
Respiratory syncytial virus	32/ 1232 (2.6)	209/ 13,753 (1.5)
<i>Mycoplasma pneumoniae</i>	0/ 71 (0.0)	0/ 3284 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 71 (0.0)	0/ 3284 (0.0)
<i>Bordetella pertussis</i>	0/ 71 (0.0)	0/ 3284 (0.0)
<i>Bordetella parapertussis</i>	0/ 71 (0.0)	0/ 3284 (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)	3
Influenza A/not subtyped	0 (0.0)	1
Total	0	4