

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 32 (August 7- August 13)

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)	46/ 366 (12.6)	5911/ 43,697 (13.5)
Influenza A (all)	0/ 52 (0.0)	63/ 28,061 (0.2)
Influenza B	0/ 52 (0.0)	0/ 28,061 (0.0)
Adenovirus	0/ 46 (0.0)	70/ 4760 (1.5)
Seasonal Coronavirus	0/ 46 (0.0)	177/ 4760 (3.7)
Human Rhinovirus/ Enterovirus	3/ 46 (6.5)	1298/ 4760 (27.3)
Human metapneumovirus	0/ 46 (0.0)	15/ 4760 (0.3)
Parainfluenza virus	1/ 46 (2.2)	394/ 4760 (8.3)
Respiratory syncytial virus	5/ 52 (9.6)	497/ 28,061 (1.8)
<i>Mycoplasma pneumoniae</i>	0/ 46 (0.0)	0/ 4760 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 46 (0.0)	0/ 4760 (0.0)
<i>Bordetella pertussis</i>	0/ 46 (0.0)	1/ 4760 (0.02)
<i>Bordetella parapertussis</i>	0/ 46 (0.0)	0/ 4760 (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)	60
Influenza A/not subtyped	0 (0.0)	3
Total	0	63