

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 33 (August 14- August 20)

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)	69 / 338 (20.4)	5980 / 44,035 (13.6)
Influenza A (all)	1 / 53 (1.9)	64 / 28,114 (0.2)
Influenza B	0 / 53 (0.0)	0 / 28,114 (0.0)
Adenovirus	1 / 49 (2.0)	71 / 4809 (1.5)
Seasonal Coronavirus	1 / 49 (2.0)	178 / 4809 (3.7)
Human Rhinovirus/ Enterovirus	6 / 49 (12.2)	1304 / 4809 (27.1)
Human metapneumovirus	0 / 49 (0.0)	15 / 4809 (0.3)
Parainfluenza virus	0 / 49 (0.0)	394 / 4809 (8.2)
Respiratory syncytial virus	1 / 53 (1.9)	498 / 28,114 (1.8)
<i>Mycoplasma pneumoniae</i>	0 / 49 (0.0)	0 / 4809 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 49 (0.0)	0 / 4809 (0.0)
<i>Bordetella pertussis</i>	0 / 49 (0.0)	1 / 4809 (0.02)
<i>Bordetella parapertussis</i>	0 / 49 (0.0)	0 / 4809 (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)	1 (100.0)	61
Influenza A/not subtyped	0 (0.0)	3
Total	1	64