

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 2 (January 8- January 14)

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)	42/ 377 (11.1)	1531/ 9102 (16.8)
Influenza A (all)	5/ 377 (1.3)	513/ 6059 (8.5)
Influenza B	0/ 377 (0.0)	0/ 6059 (0.0)
Adenovirus	0/ 44 (0.0)	35/ 1738 (2.0)
Seasonal Coronavirus	6/ 44 (13.6)	34/ 1738 (2.0)
Human Rhinovirus/ Enterovirus	4/ 44 (9.1)	184/ 1738 (10.6)
Human metapneumovirus	1/ 44 (2.3)	85/ 1738 (4.9)
Parainfluenza virus	9/ 44 (8.5)	78/ 1738 (4.5)
Respiratory syncytial virus	7/ 377 (1.9)	54/ 6059 (0.9)
<i>Mycoplasma pneumoniae</i>	0/ 44 (0.0)	0/ 1738 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 44 (0.0)	0/ 1738 (0.0)
<i>Bordetella pertussis</i>	0/ 44 (0.0)	0/ 1738 (0.0)
<i>Bordetella parapertussis</i>	0/ 44 (0.0)	0/ 1738 (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)	1
Influenza A(H3N2)	4(80.0)	259
Influenza A/not subtyped	1 (20.0)	253
Total	5	513