

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 20 (May 12- May 18)

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)	18/ 116 (15.5)	920/ 6662 (13.8)
Influenza A (all)	1/ 105 (1.0)	265/ 4651 (5.7)
Influenza B	0/ 105 (0.0)	25/ 4651 (0.5)
Adenovirus	0/ 86 (0.0)	42/ 3657 (1.1)
Seasonal Coronavirus	0/ 86 (0.0)	77/ 3657 (2.1)
Human Rhinovirus/ Enterovirus	7/ 86 (8.1)	324/ 3657 (8.9)
Human metapneumovirus	7/ 86 (8.7)	88/ 3657 (2.4)
Parainfluenza virus	3/ 86 (3.5)	97/ 3657 (2.7)
Respiratory syncytial virus	0/ 105 (0.0)	205/ 4651 (4.4)
Mycoplasma pneumoniae	0/ 86 (0.0)	0/ 3657 (0.0)
Chlamydia pneumoniae	0/ 86 (0.0)	0/ 3657 (0.0)
Bordetella pertussis	0/ 86 (0.0)	3/ 3657 (0.08)
Bordetella parapertussis	0/ 86 (0.0)	1/ 3657 (0.03)

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)	183
Influenza A(H3N2)	1 (100.0)	26
Influenza A/not subtyped	0 (0.0)	56
Total	1	265