

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 19 (May 5- May 11)

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)	35/ 151 (23.2)	902/ 6546 (13.8)
Influenza A (all)	1/ 135 (0.7)	264/ 4546 (5.8)
Influenza B	0/ 135 (0.0)	25/ 4546 (0.5)
Adenovirus	0/ 118 (0.0)	42/ 3571 (1.2)
Seasonal Coronavirus	0/ 118 (0.0)	77/ 3571 (2.2)
Human Rhinovirus/ Enterovirus	6/ 118 (5.1)	317/ 3571 (8.9)
Human metapneumovirus	3/ 118 (2.5)	81/ 3571 (2.3)
Parainfluenza virus	3/ 118 (2.5)	94/ 3571 (2.6)
Respiratory syncytial virus	0/ 135 (0.0)	205/ 4546 (4.5)
Mycoplasma pneumoniae	0/ 118 (0.0)	0/ 3571 (0.0)
Chlamydia pneumoniae	0/ 118 (0.0)	0/ 3571 (0.0)
Bordetella pertussis	0/ 118 (0.0)	3/ 3571 (0.08)
Bordetella parapertussis	0/ 118 (0.0)	1/ 3571 (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	1 (100.0)	183
Influenza A(H3N2)	0 (0.0)	25
Influenza A/not subtyped	0 (0.0)	56
Total	1	264