

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 18 (Apr 28 - May 4)

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)	27/ 114 (23.7)	867/ 6395 (13.6)
Influenza A (all)	0/ 103 (0.0)	263/ 4411(6.0)
Influenza B	2/ 103 (1.9)	25/ 4411 (0.6)
Adenovirus	2/ 84 (2.4)	42/ 3453 (1.2)
Seasonal Coronavirus	2/ 84 (2.4)	77/ 3453 (2.2)
Human Rhinovirus/ Enterovirus	12/ 84 (14.3)	311/ 3453 (9.0)
Human metapneumovirus	8/ 84 (9.5)	78/ 3453 (2.3)
Parainfluenza virus	6/ 84 (7.1)	91/ 3453 (2.6)
Respiratory syncytial virus	0/ 103 (0.0)	205/ 4411 (4.6)
Mycoplasma pneumoniae	0/ 84 (0.0)	0/ 3453 (0.0)
Chlamydia pneumoniae	0/ 84 (0.0)	0/ 3453 (0.0)
Bordetella pertussis	0/ 84 (0.0)	3/ 3453 (0.09)
Bordetella parapertussis	0/ 84 (0.0)	1/ 3453 (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)	182
Influenza A(H3N2)	0 (0.0)	25
Influenza A/not subtyped	0 (0.0)	56
Total	0	263