

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 48 (Nov 26-Dec 2)

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)	49 / 304 (16.1)	330 / 2265 (14.6)
Influenza A (all)	7 / 173 (4.0)	18 / 1468 (1.2)
Influenza B	0 / 173 (0.0)	0 / 1468 (0.0)
Adenovirus	3 / 117 (2.6)	14 / 1094 (1.3)
Seasonal Coronavirus	0 / 117 (0.0)	0 / 1094 (0.0)
Human Rhinovirus/ Enterovirus	12 / 117 (10.3)	155 / 1094 (14.2)
Human metapneumovirus	0 / 117 (0.0)	0 / 1094 (0.0)
Parainfluenza virus	4 / 117 (3.4)	21 / 1094 (1.9)
Respiratory syncytial virus	7 / 173 (4.0)	12 / 1468 (0.8)
Mycoplasma pneumoniae	0 / 117 (0.0)	0 / 1094 (0.0)
Chlamydia pneumoniae	0 / 117 (0.0)	0 / 1094 (0.0)
Bordetella pertussis	0 / 117 (0.0)	0 / 1094 (0.0)
Bordetella parapertussis	0 / 117 (0.0)	0 / 1094 (0.0)

Number (and percentage) of influenza A subtypes among Influenza A-positive specimens, SAH Laboratory

Influenza A subtypes	Current Positive	Cumulative*
Influenza A(H1N1)pdm09	4 (0.6)	11
Influenza A(H3N2)	0 (0.0)	3
Influenza A/not subtyped	3 (0.4)	4
Total	7	18