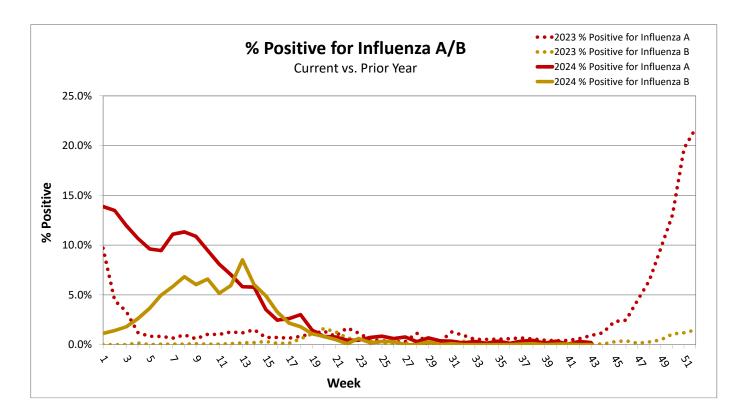
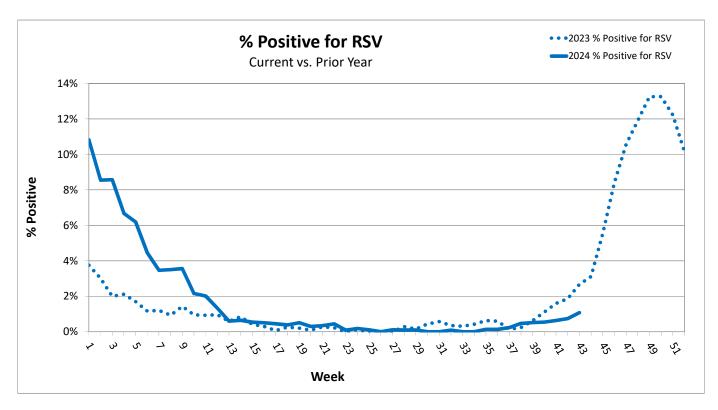
Week 43 - Week Ending Oct 26, 2024

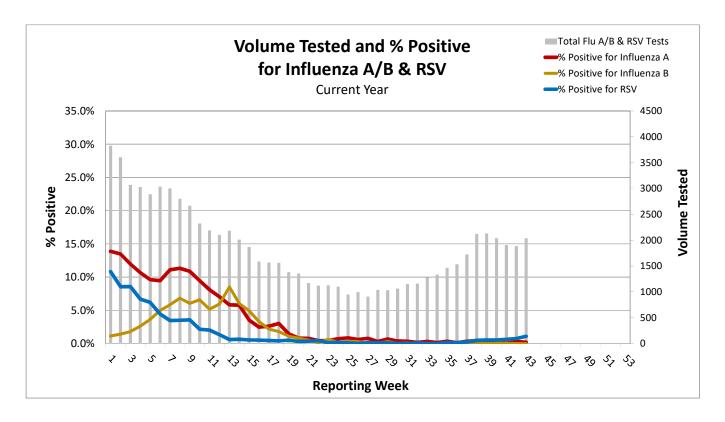
For the week ending Oct 26, 2040 respiratory patient specimens were submitted for Influenza A/B and Respiratory Syncytial Virus (RSV) testing.

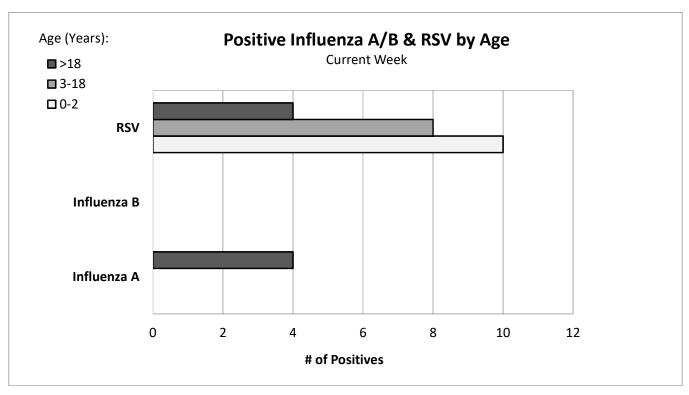
Influenza A was detected in 4 of 2040 specimens (0.2%). Influenza B was detected in 0 of 2040 specimens (0%). RSV was detected in 22 of 2040 specimens (1.1%).





Week 43 - Week Ending Oct 26, 2024

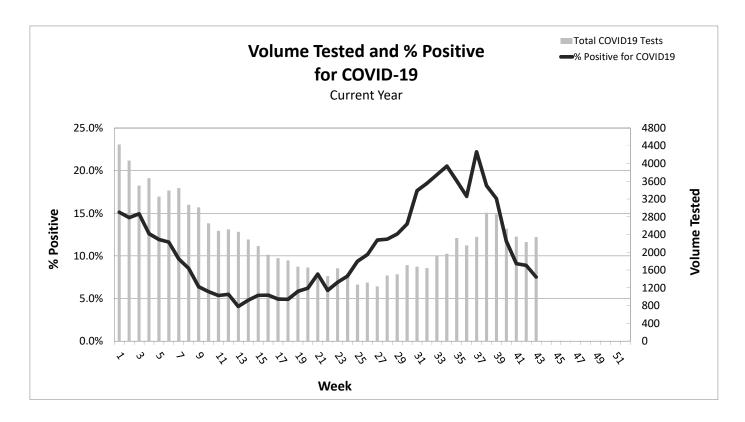


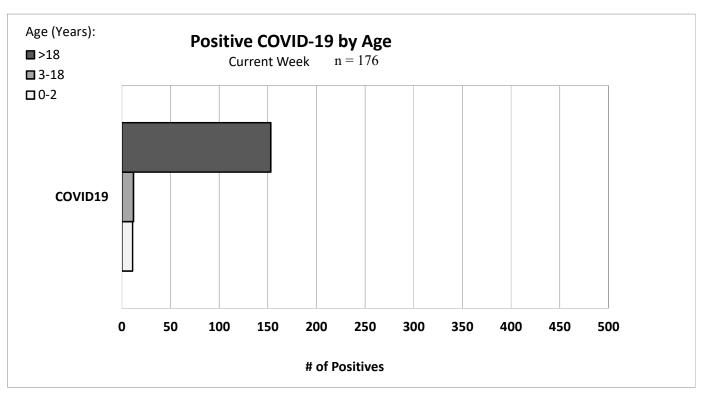


Week 43 - Week Ending Oct 26, 2024

For the week ending Oct 26, 2342 respiratory patient specimen were submitted for COVID-19 testing.

SARS-CoV-2 was detected in 176 of 2342 specimens (7.5%).



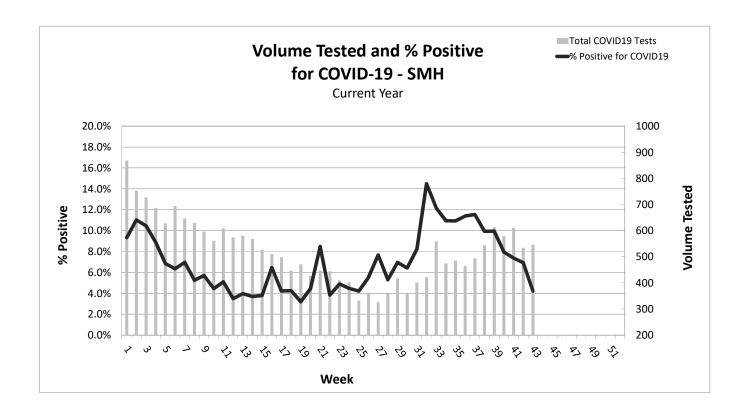


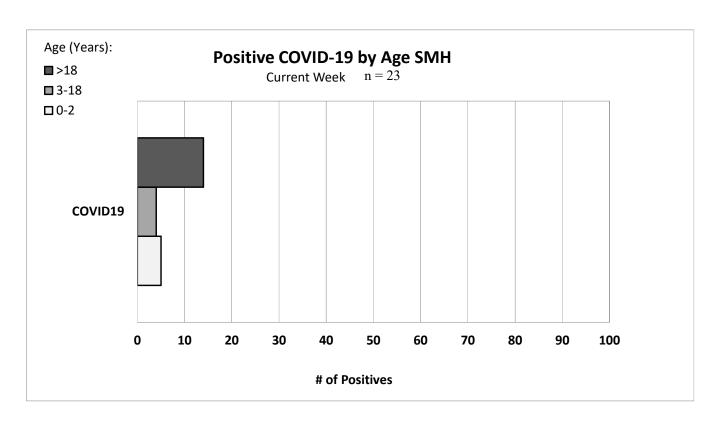
WEEKLY COVID-19 SURVEILLANCE

Week 43 - Week Ending Oct 26, 2024

For the week ending October 26, 546 respiratory patient specimen were tested for Covid-19 at Strong Memorial Hospital STAT Lab.

SARS-CoV-2 was detected in 23 of 546 specimens (4.2%).

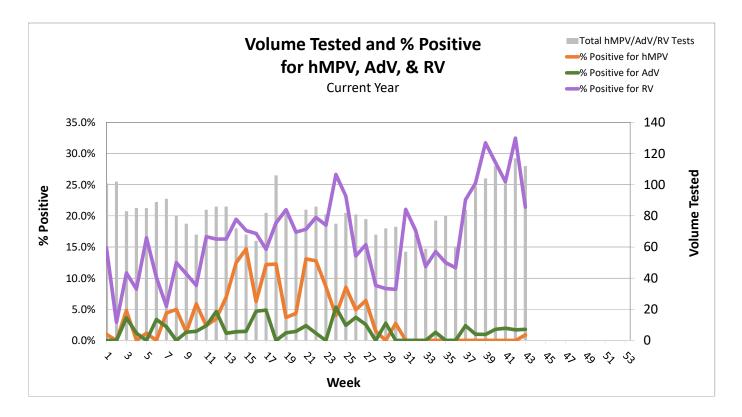


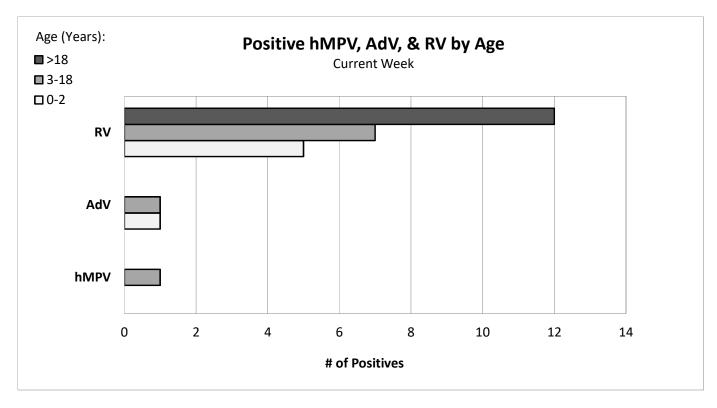


Week 43 - Week Ending Oct 26, 2024

For the week ending Oct 26, 112 respiratory patient specimens were submitted for Human Metapneumovirus (hMPV),
Adenovirus (AdV), & Rhinovirus (RV) testing.

hMPV was detected in 1 of 112 specimens (0.9%). AdV was detected in 2 of 112 specimens (1.8%). RV was detected in 24 of 112 specimens (21.4%).





Week 43 - Week Ending Oct 26, 2024

For the week ending Oct 26, 95 respiratory patient specimens were submitted for Parainfluenza (PIV) testing.

PIV1 was detected in 3 of 95 specimens (3.2%). PIV2 was detected in 1 of 95 specimens (1.1%). PIV3 was detected in 0 of 95 specimens (0%). PIV4 was detected in 7 of 95 specimens (7.4%).

