Week 41 - Week Ending Oct 12, 2024

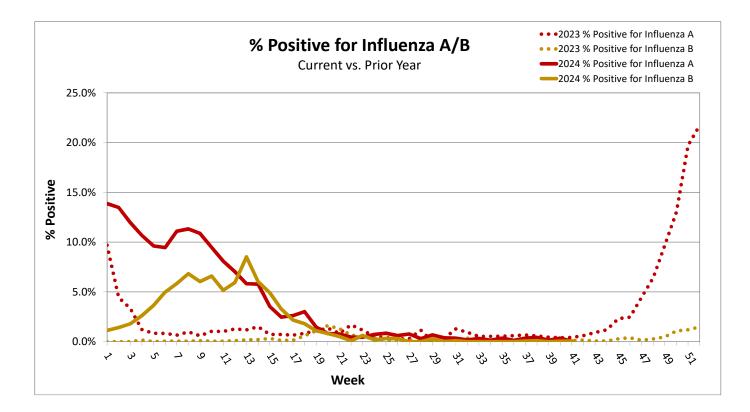
For the week ending Oct 12, 1905 respiratory patient specimens were submitted for Influenza A/B and Respiratory

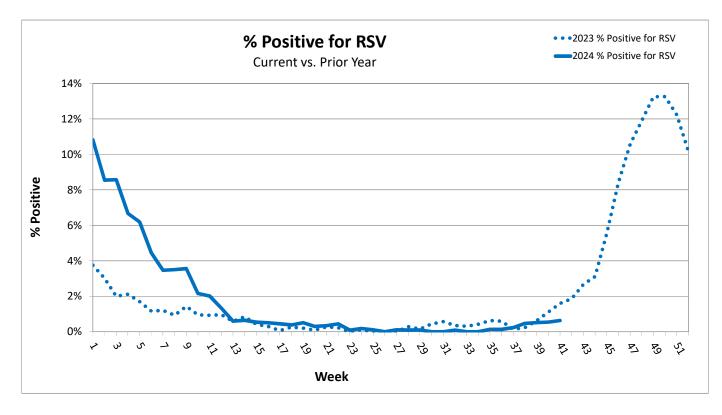
Syncytial Virus (RSV) testing.

Influenza A was detected in 1 of 1905 specimens (0.1%).

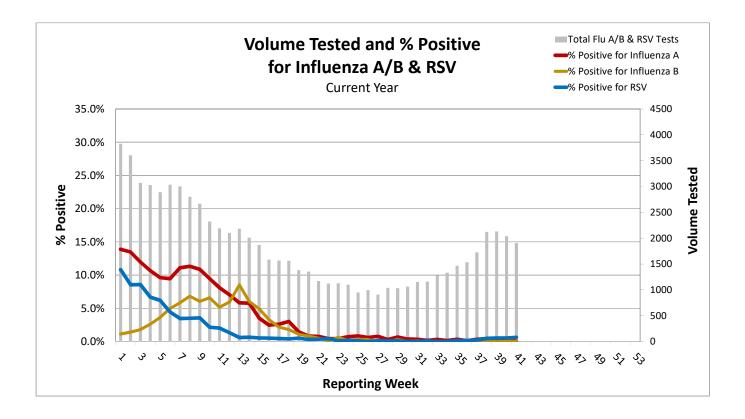
Influenza B was detected in 1 of 1905 specimens (0.05%).

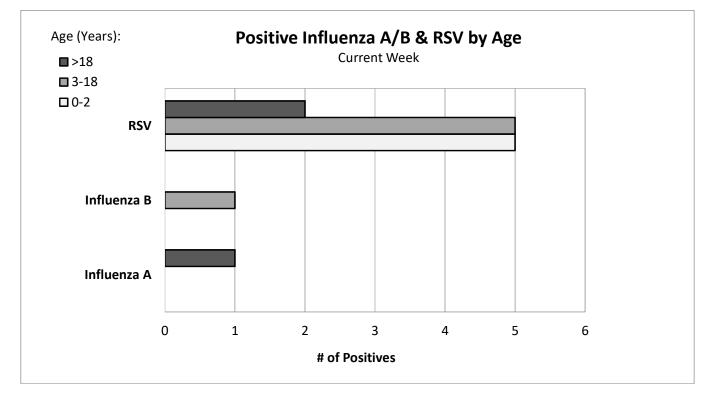
RSV was detected in 12 of 1905 specimens (0.6%).





Week 41 - Week Ending Oct 12, 2024

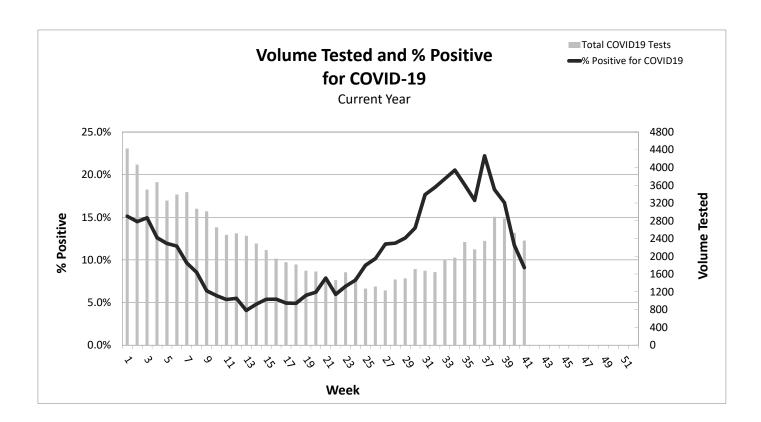


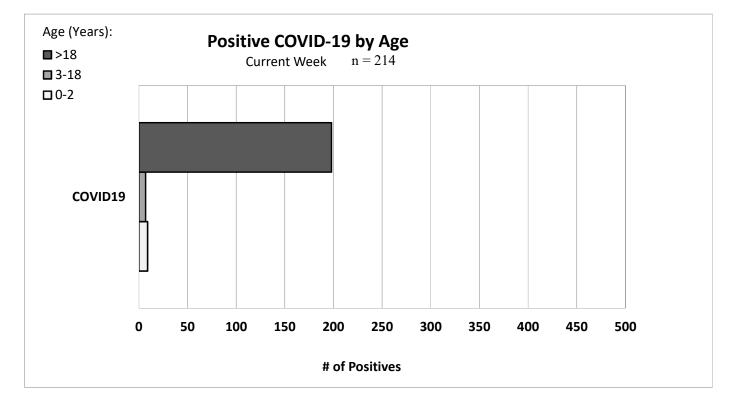


Week 41 - Week Ending Oct 12, 2024

For the week ending Oct 12, 2353 respiratory patient specimen were submitted for COVID-19 testing.

SARS-CoV-2 was detected in 214 of 2353 specimens (9.1%).

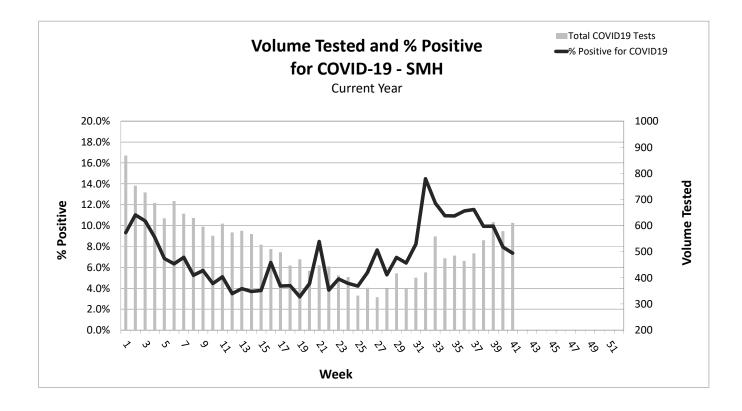


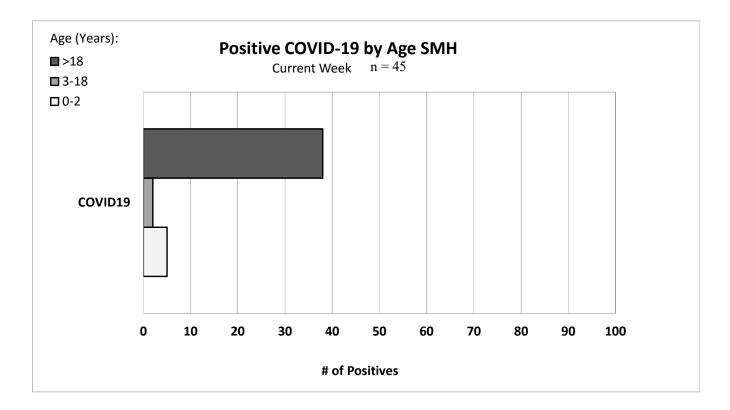


WEEKLY COVID-19 SURVEILLANCE

Week 41 - Week Ending Oct 12, 2024

For the week ending October 12, 611 respiratory patient specimen were tested for Covid-19 at Strong Memorial Hospital STAT Lab. SARS-CoV-2 was detected in 45 of 611 specimens (7.4%).





Week 41 - Week Ending Oct 12, 2024

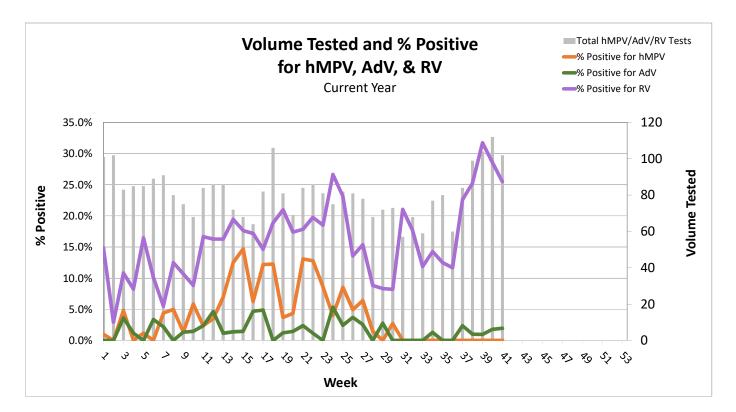
For the week ending Oct 12, 102 respiratory patient specimens were submitted for Human Metapneumovirus (hMPV),

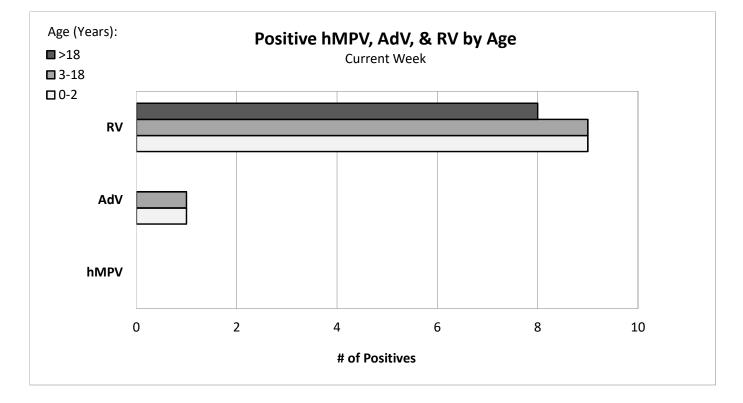
Adenovirus (AdV), & Rhinovirus (RV) testing.

hMPV was detected in 0 of 102 specimens (0%).

AdV was detected in 2 of 102 specimens (2%).

RV was detected in 26 of 102 specimens (25.5%).





Week 41 - Week Ending Oct 12, 2024

For the week ending Oct 12, 99 respiratory patient specimens were submitted for Parainfluenza (PIV) testing.

PIV1 was detected in 2 of 99 specimens (2%). PIV2 was detected in 0 of 99 specimens (0%). PIV3 was detected in 1 of 99 specimens (1%). PIV4 was detected in 6 of 99 specimens (6.1%).

