

WEEKLY RESPIRATORY VIRUS SURVEILLANCE

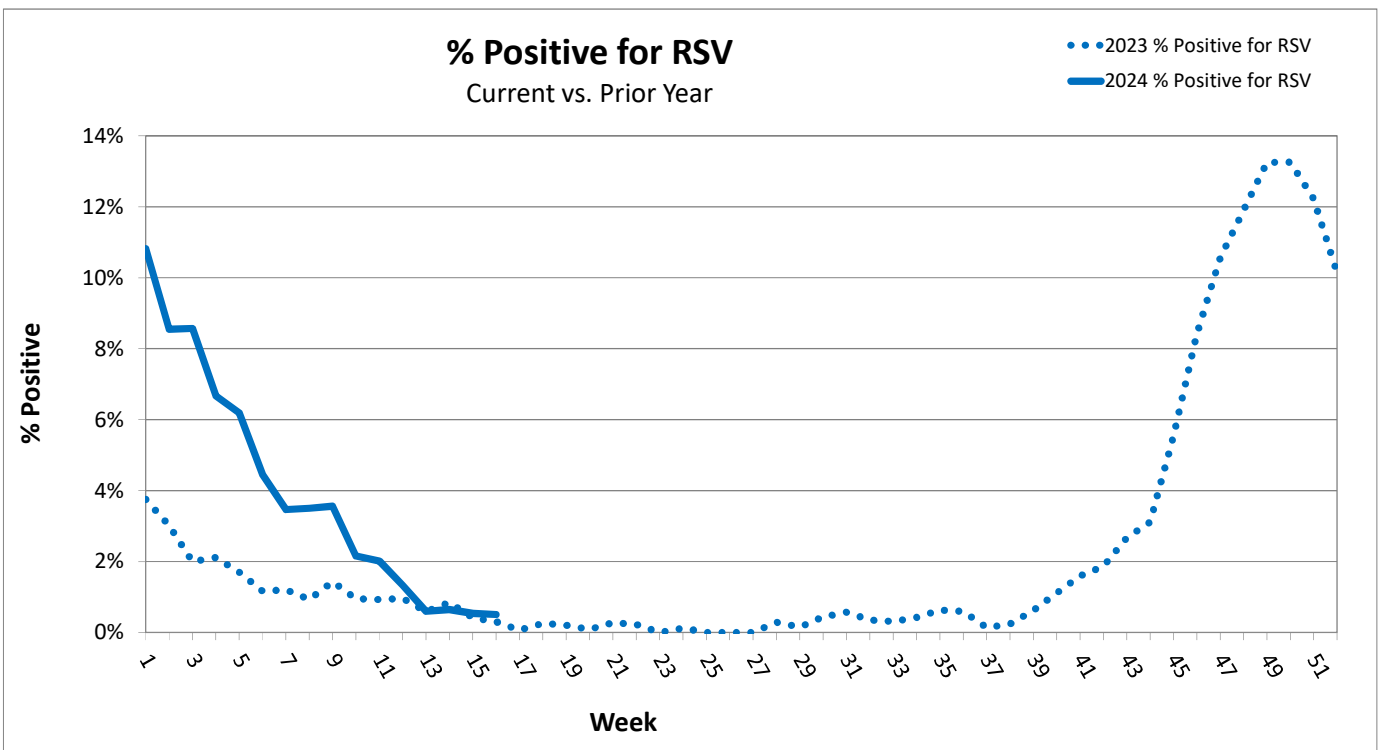
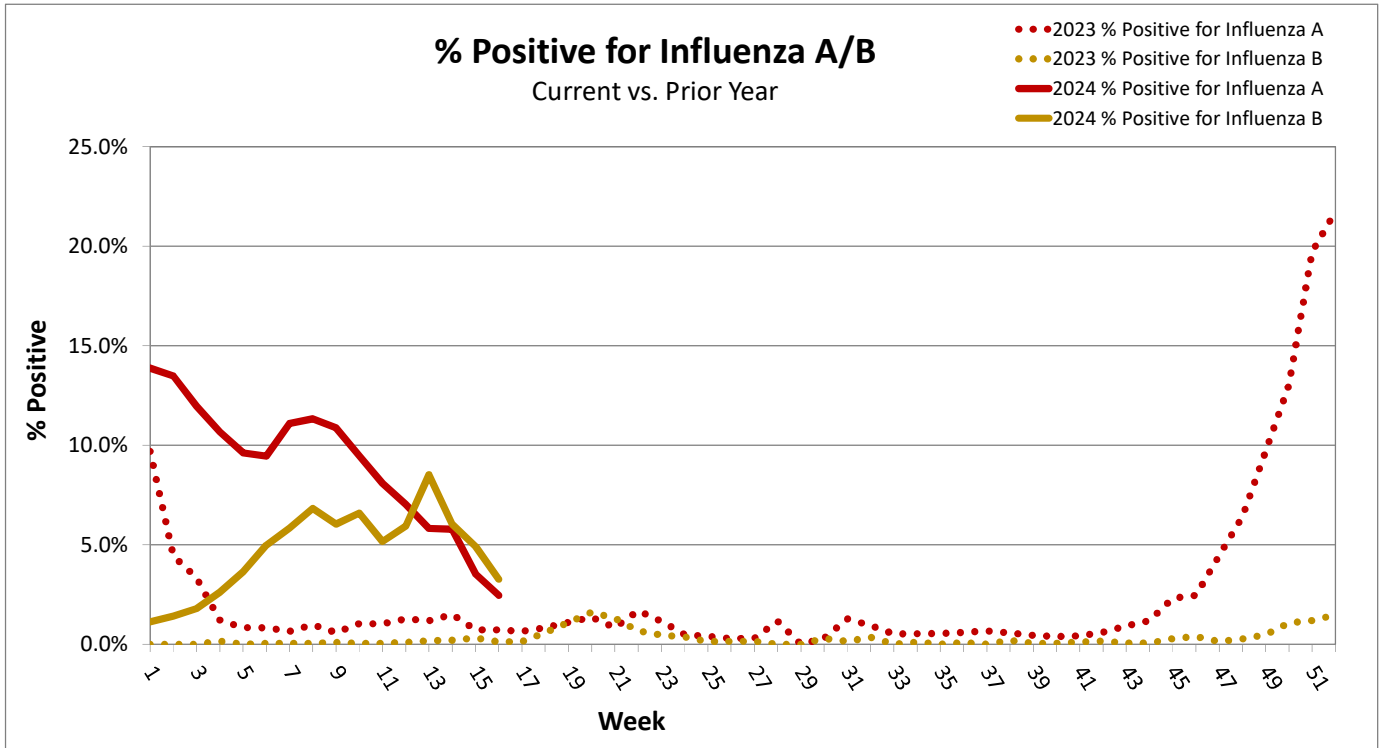
Week 16 - Week Ending Apr 20, 2024

For the week ending Apr 20, 1587 respiratory patient specimens were submitted for Influenza A/B and Respiratory Syncytial Virus (RSV) testing.

Influenza A was detected in 39 of 1587 specimens (2.5%).

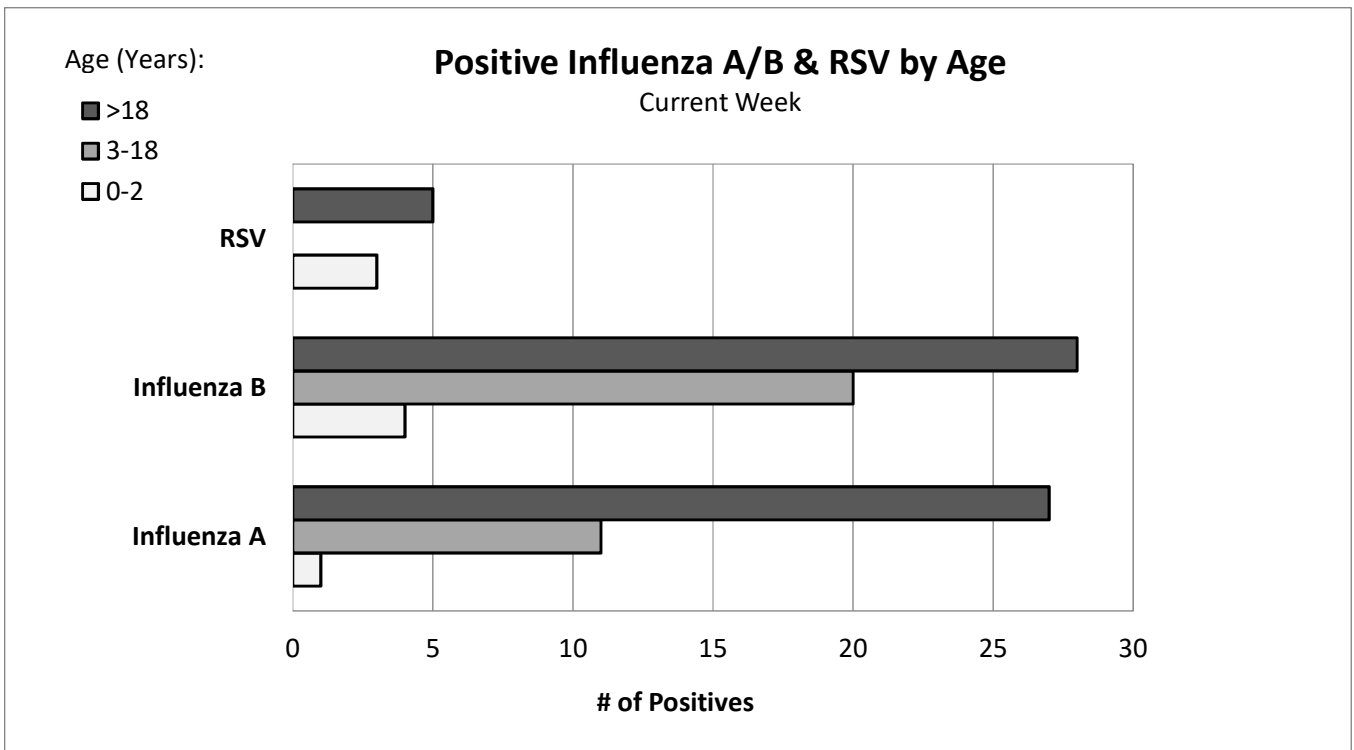
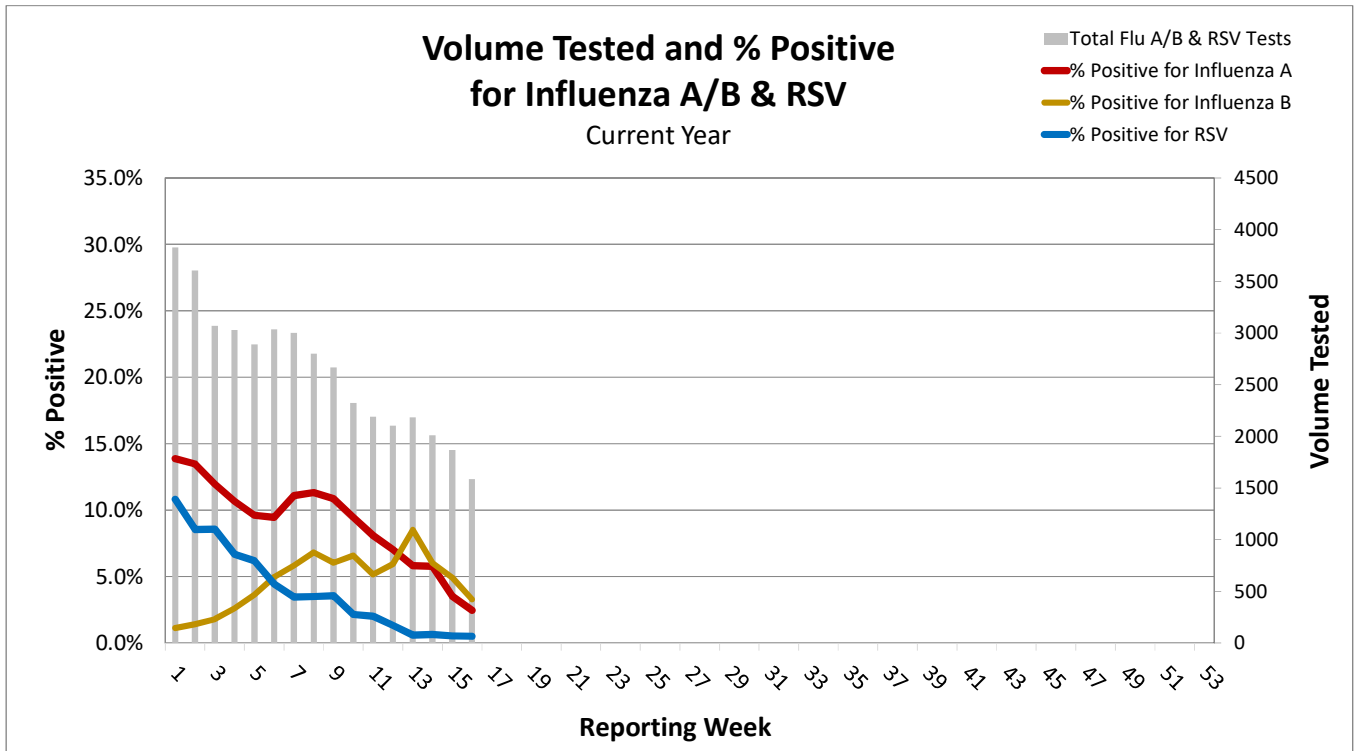
Influenza B was detected in 52 of 1587 specimens (3.28%).

RSV was detected in 8 of 1587 specimens (0.5%).



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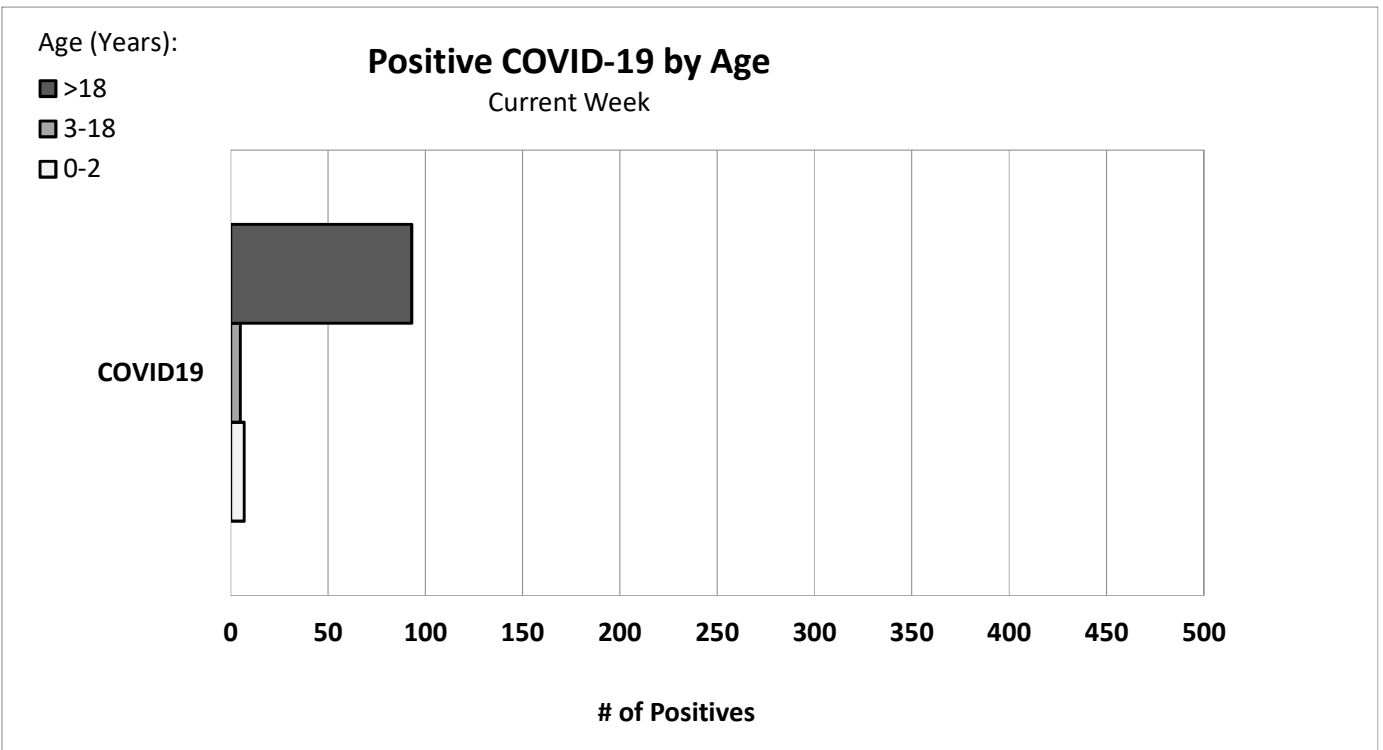
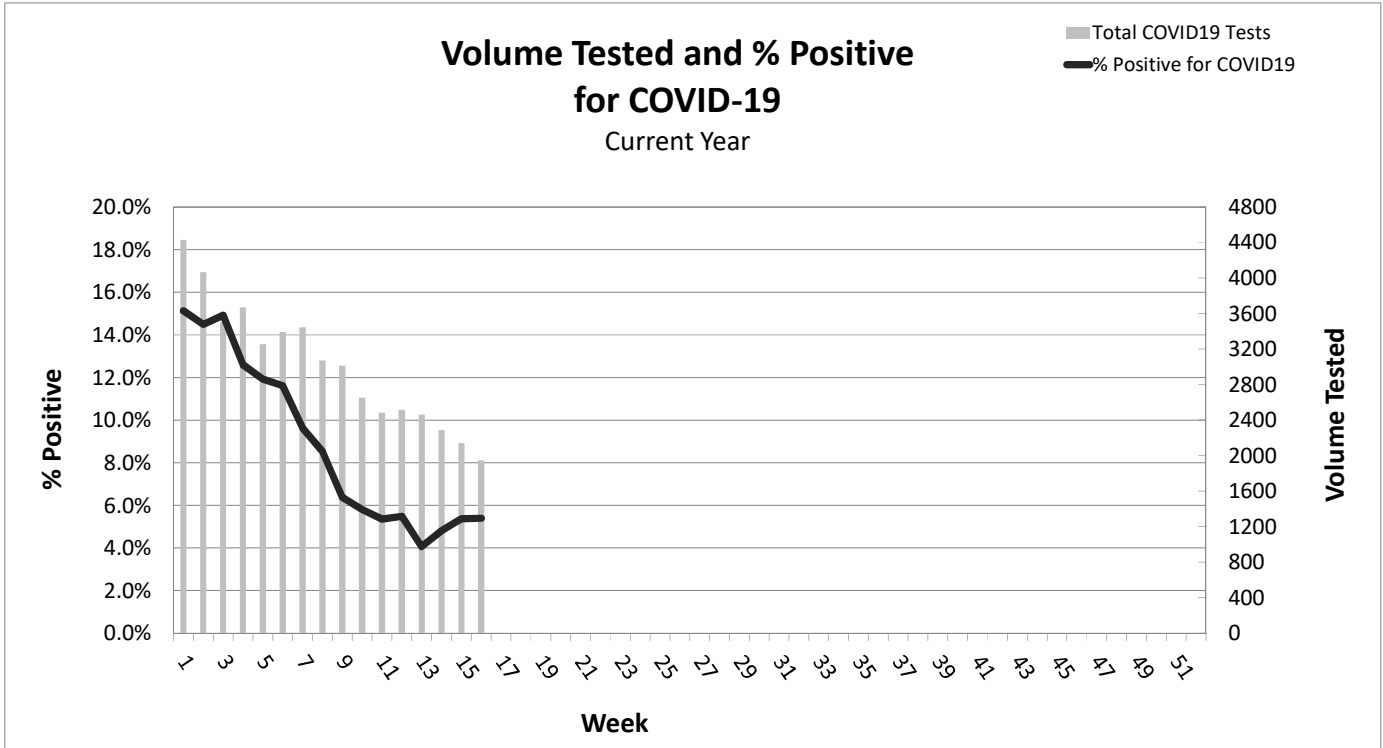


WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 16 - Week Ending Apr 20, 2024

For the week ending Apr 20, 1947 respiratory patient specimen were submitted for COVID-19 testing.

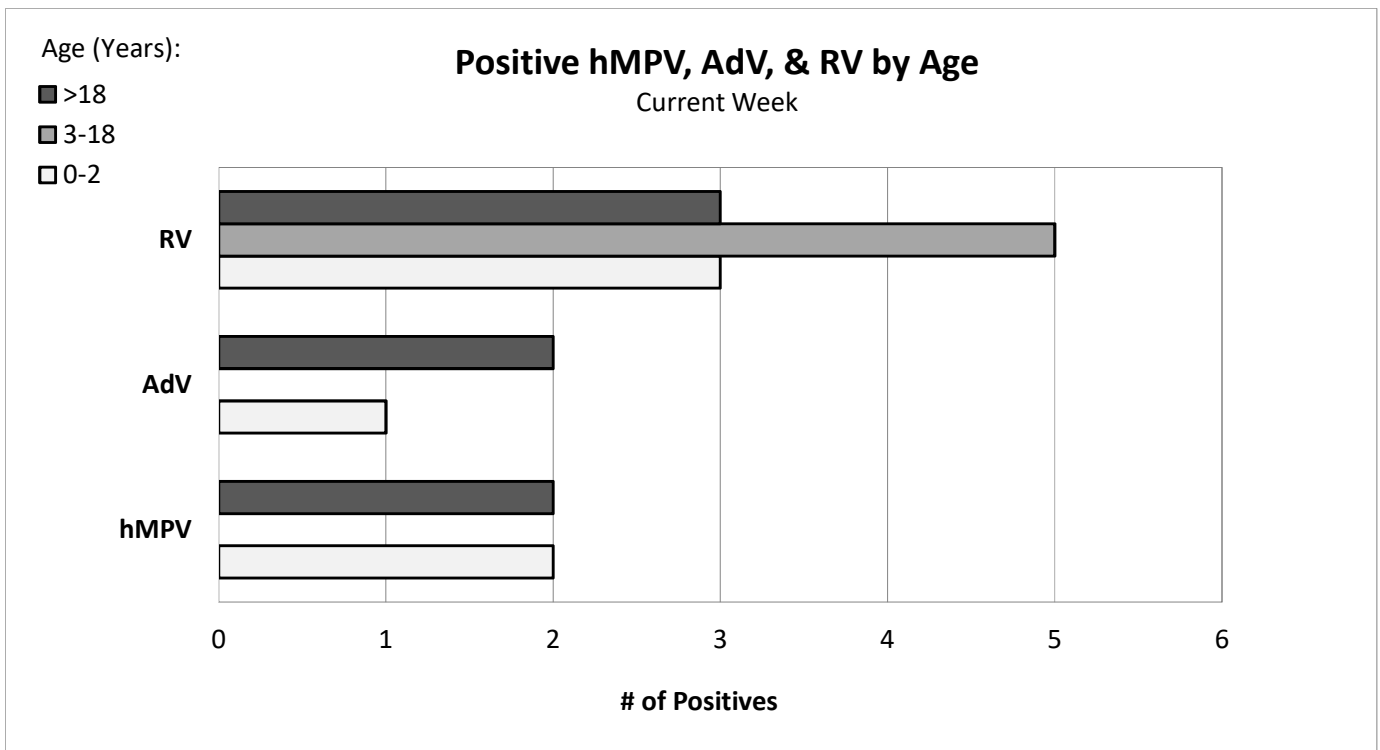
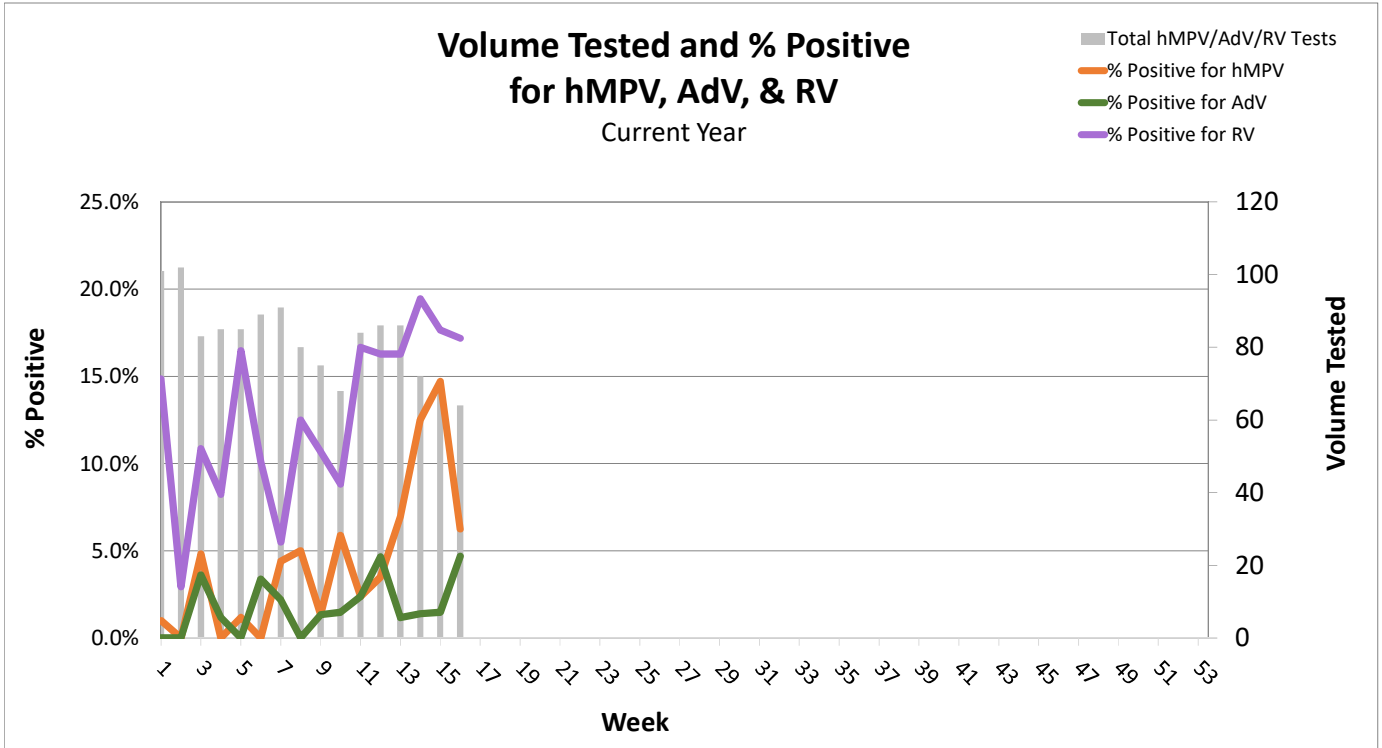
SARS-CoV-2 was detected in 105 of 1947 specimens (5.4%).



WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 16 - Week Ending Apr 20, 2024

For the week ending Apr 20, 64 respiratory patient specimens were submitted for Human Metapneumovirus (hMPV), Adenovirus (AdV), & Rhinovirus (RV) testing.
 hMPV was detected in 4 of 64 specimens (6.3%).
 AdV was detected in 3 of 64 specimens (4.7%).
 RV was detected in 11 of 64 specimens (17.2%).

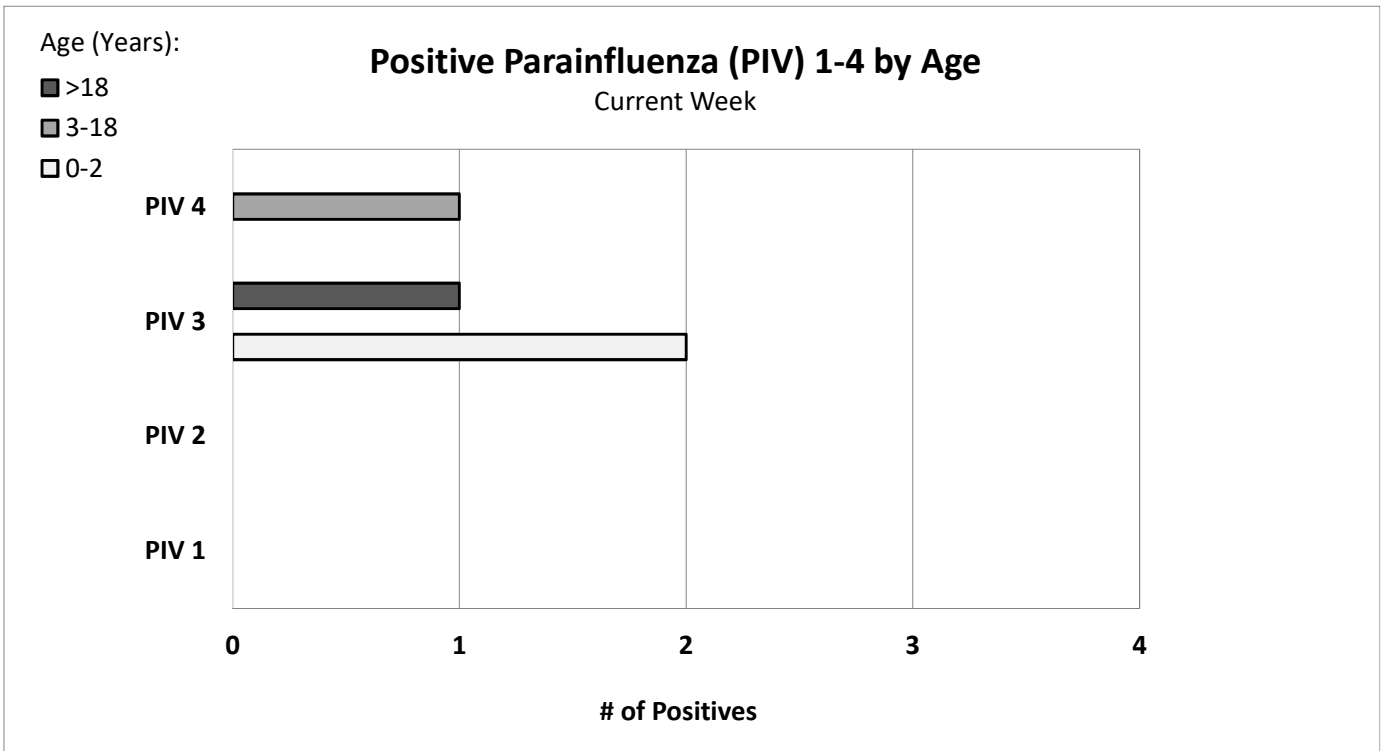
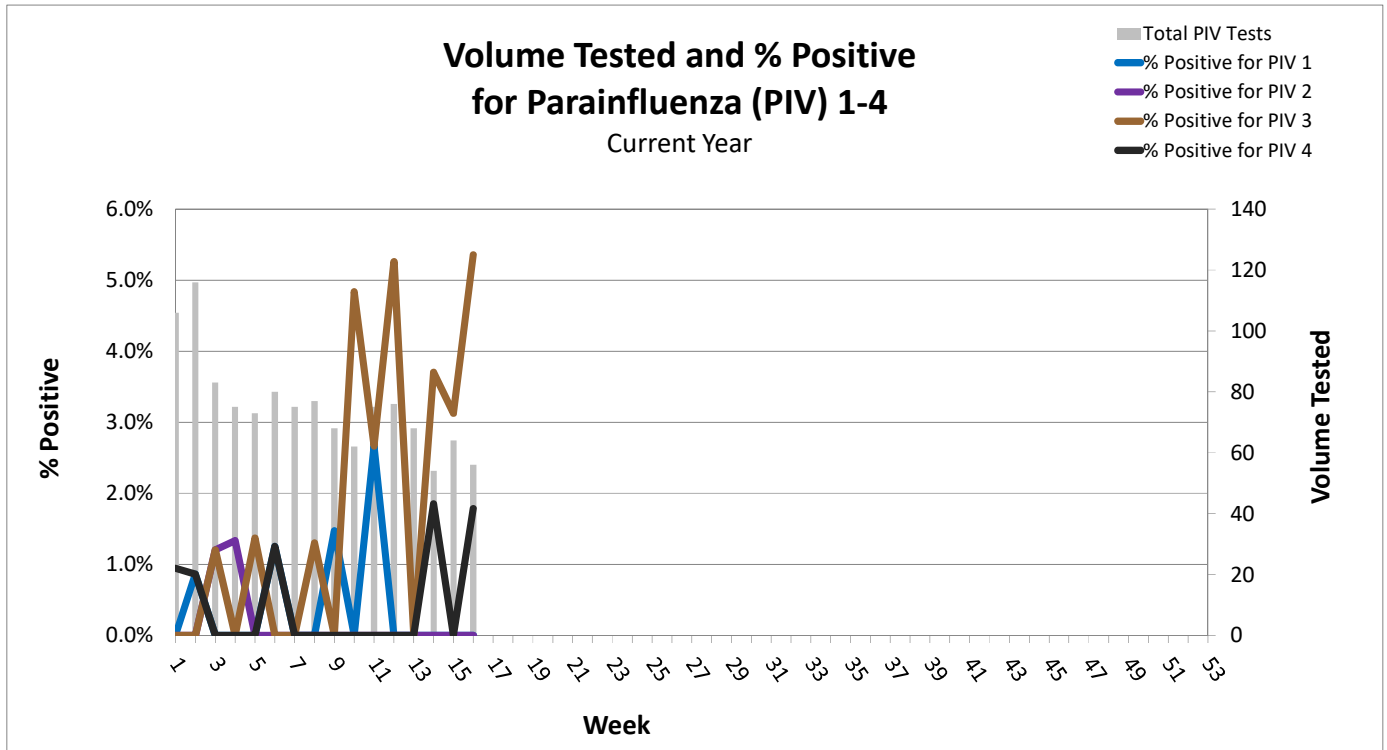


WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 16 - Week Ending Apr 20, 2024

For the week ending Apr 20, 56 respiratory patient specimens were submitted for Parainfluenza (PIV) testing.

PIV1 was detected in 0 of 56 specimens (0%).
 PIV2 was detected in 0 of 56 specimens (0%).
 PIV3 was detected in 3 of 56 specimens (5.4%).
 PIV4 was detected in 1 of 56 specimens (1.8%).



WEEKLY COVID-19 SURVEILLANCE

Week 16 - Week Ending Apr 20, 2024

For the week ending April 20, 510 respiratory patient specimen were tested for Covid-19 at Strong Memorial Hospital STAT Lab. SARS-CoV-2 was detected in 33 of 510 specimens (6.5%).

