

# WEEKLY RESPIRATORY VIRUS SURVEILLANCE

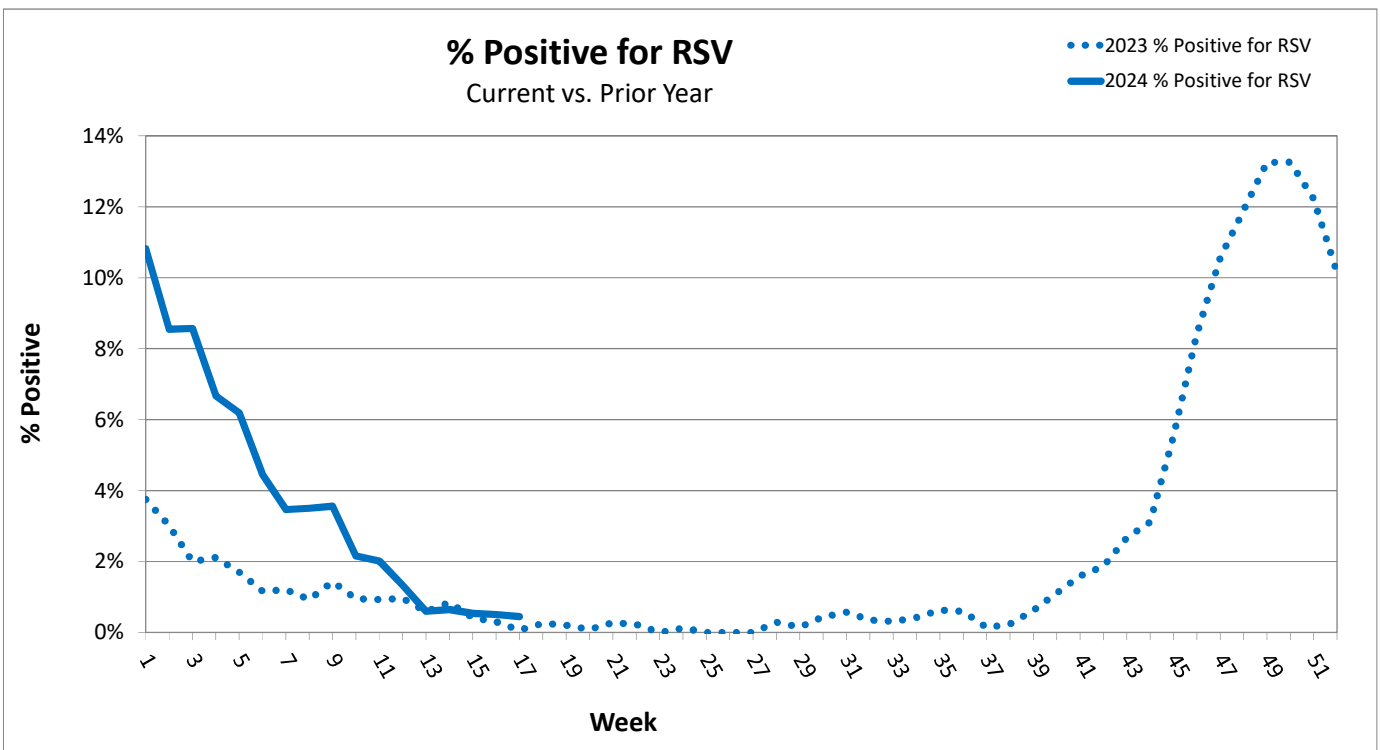
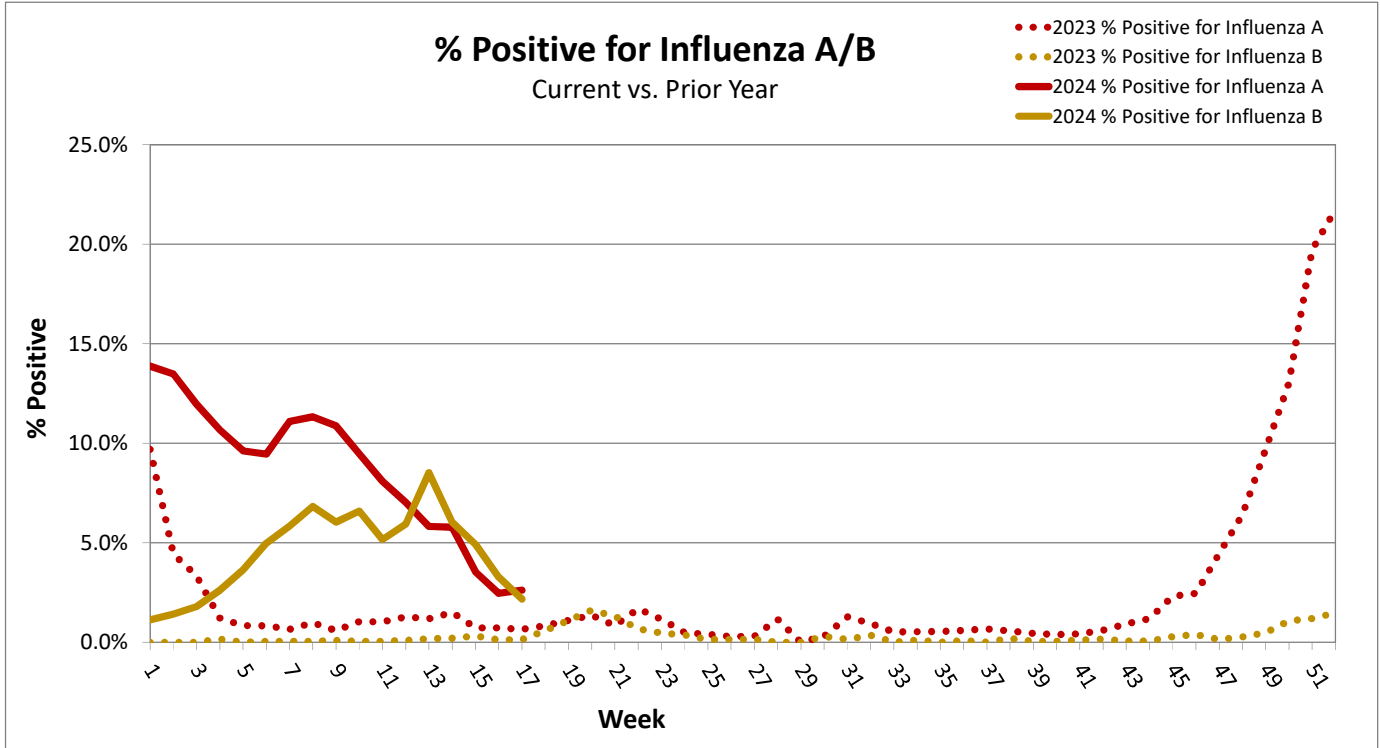
Week 17 - Week Ending Apr 27, 2024

For the week ending Apr 27, 1569 respiratory patient specimens were submitted for Influenza A/B and Respiratory Syncytial Virus (RSV) testing.

Influenza A was detected in 41 of 1569 specimens (2.6%).

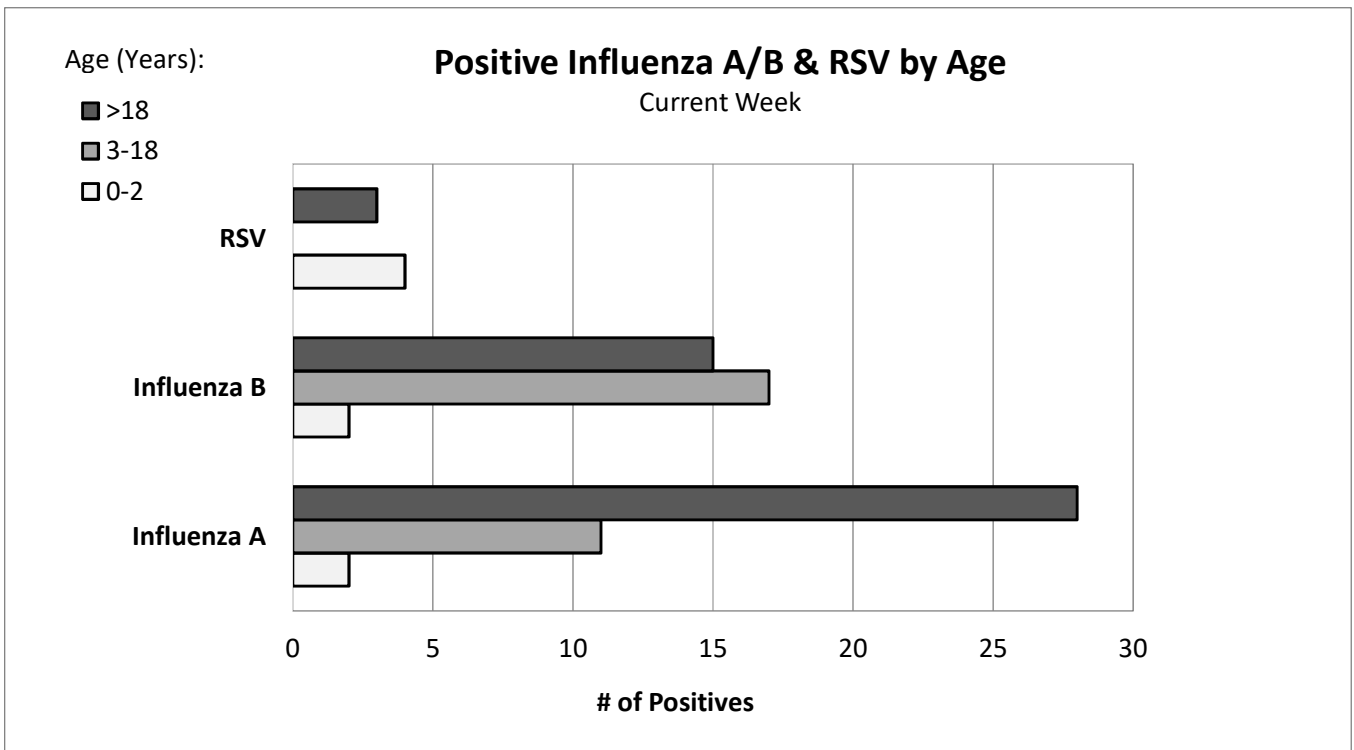
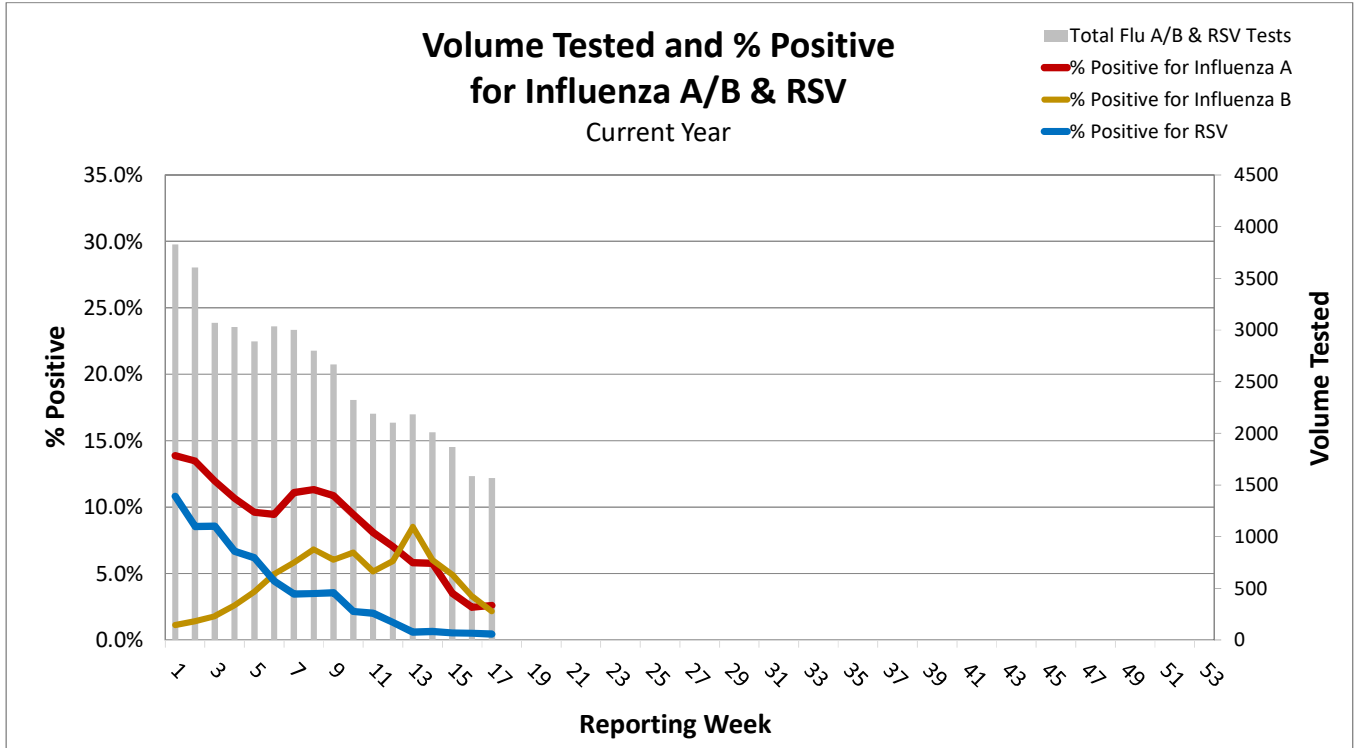
Influenza B was detected in 34 of 1569 specimens (2.17%).

RSV was detected in 7 of 1569 specimens (0.4%).



# WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 17 - Week Ending Apr 27, 2024

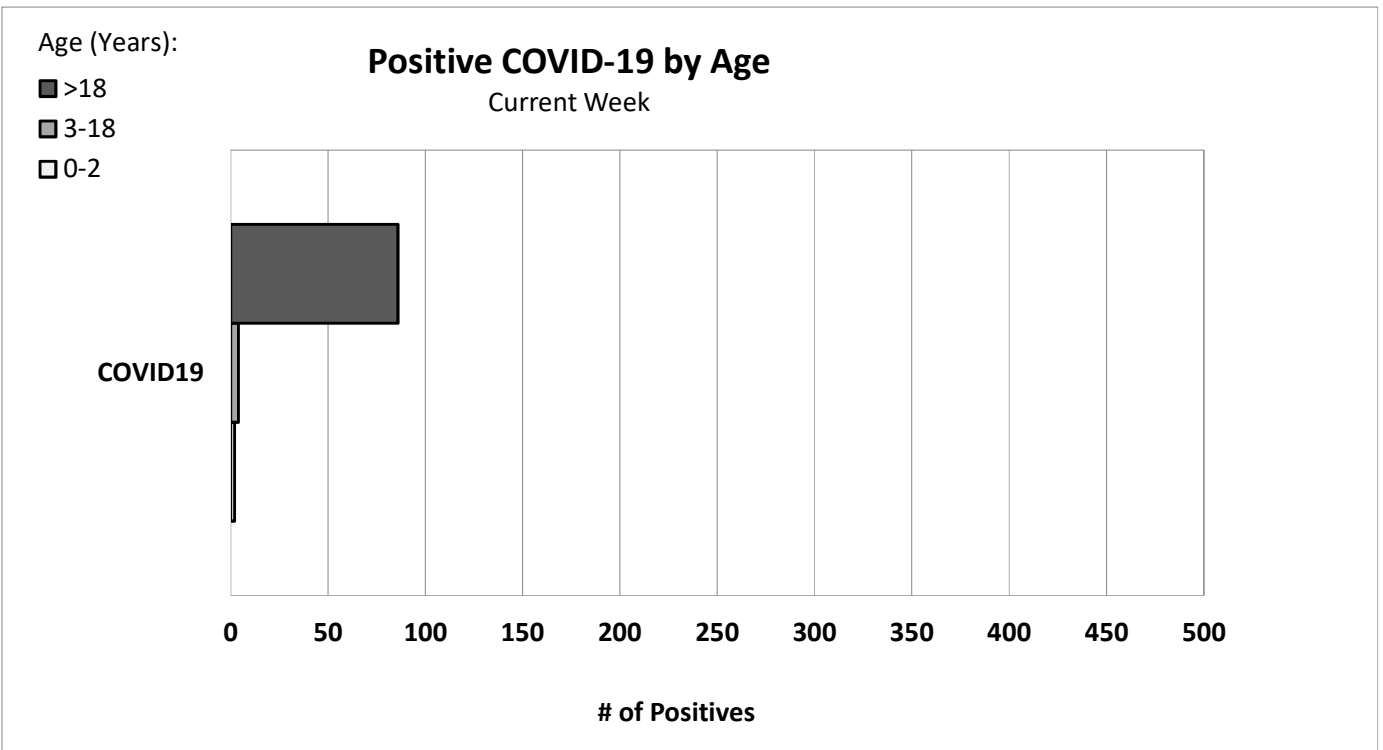
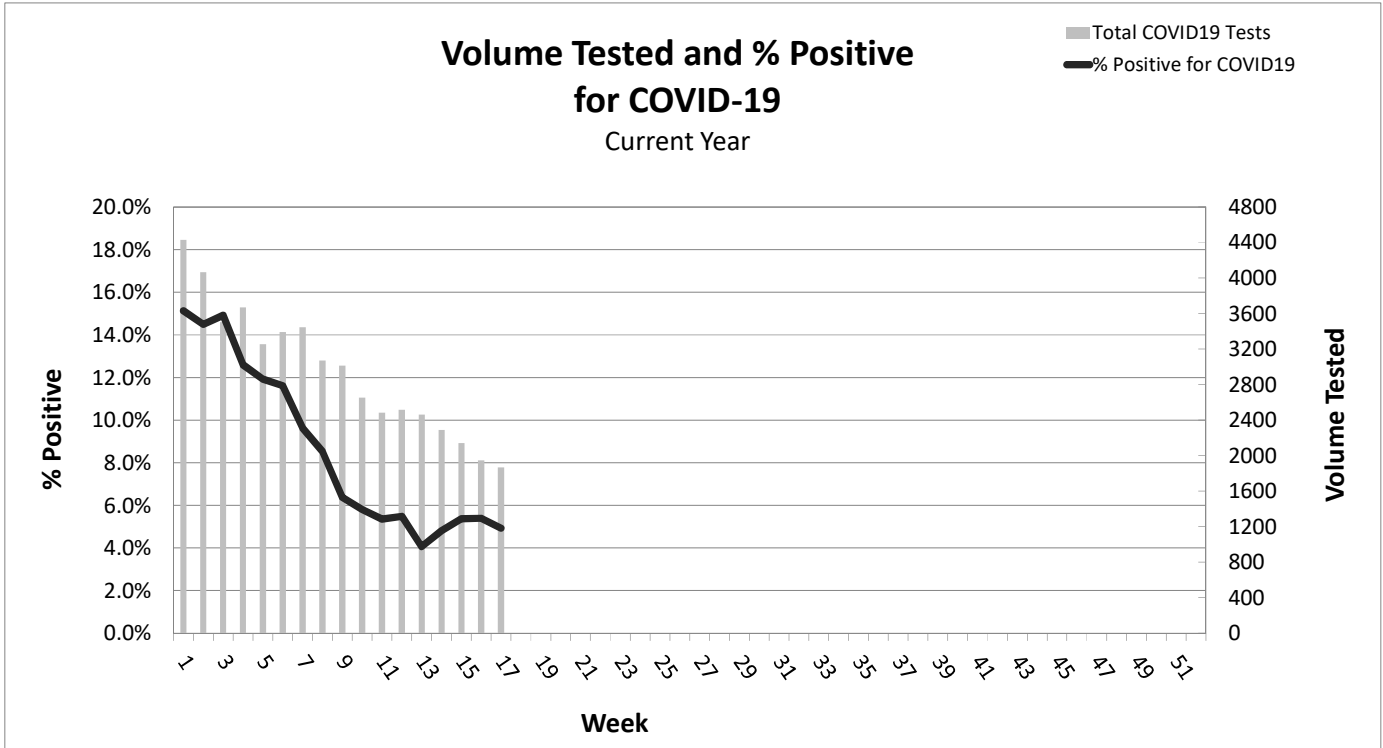


# WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 17 - Week Ending Apr 27, 2024

For the week ending Apr 27, 1867 respiratory patient specimen were submitted for COVID-19 testing.

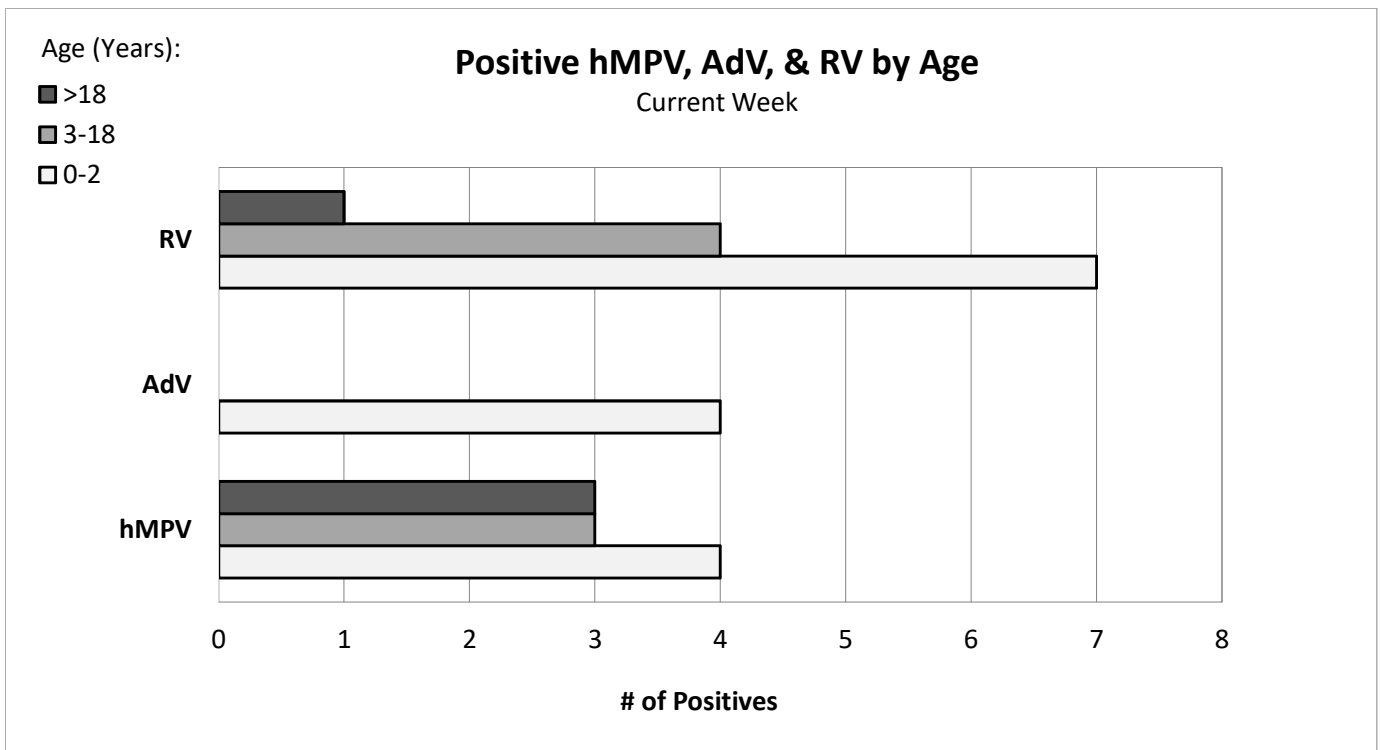
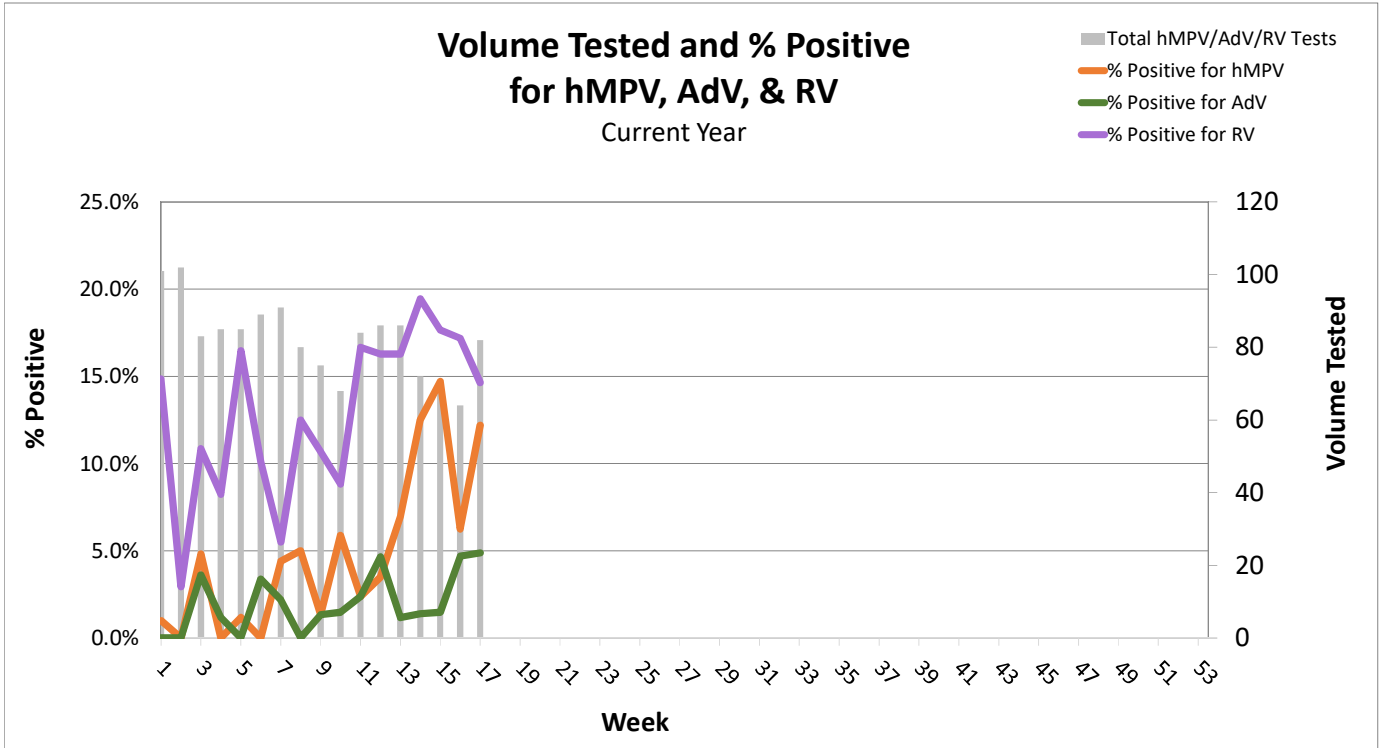
SARS-CoV-2 was detected in 92 of 1867 specimens (4.9%).



## WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 17 - Week Ending Apr 27, 2024

For the week ending Apr 27, 82 respiratory patient specimens were submitted for Human Metapneumovirus (hMPV), Adenovirus (AdV), & Rhinovirus (RV) testing.  
 hMPV was detected in 10 of 82 specimens (12.2%).  
 AdV was detected in 4 of 82 specimens (4.9%).  
 RV was detected in 12 of 82 specimens (14.6%).

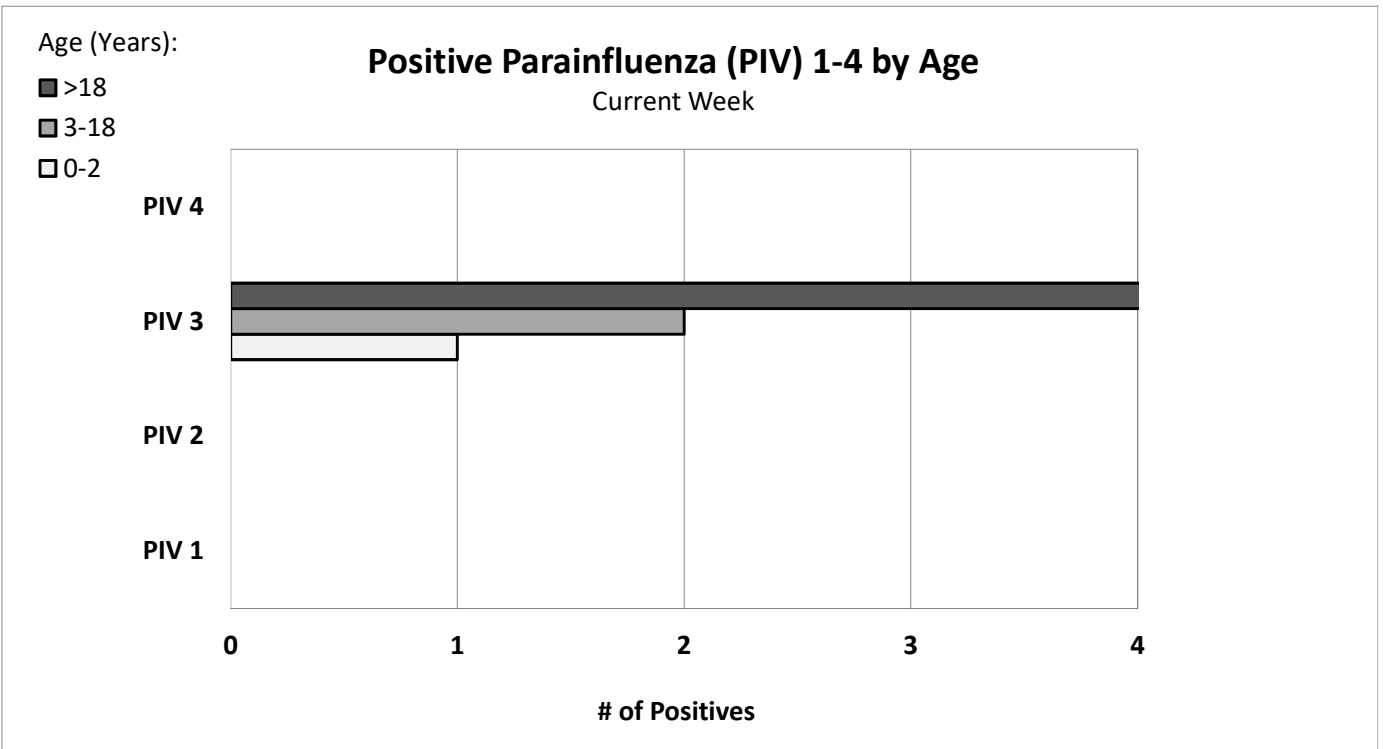
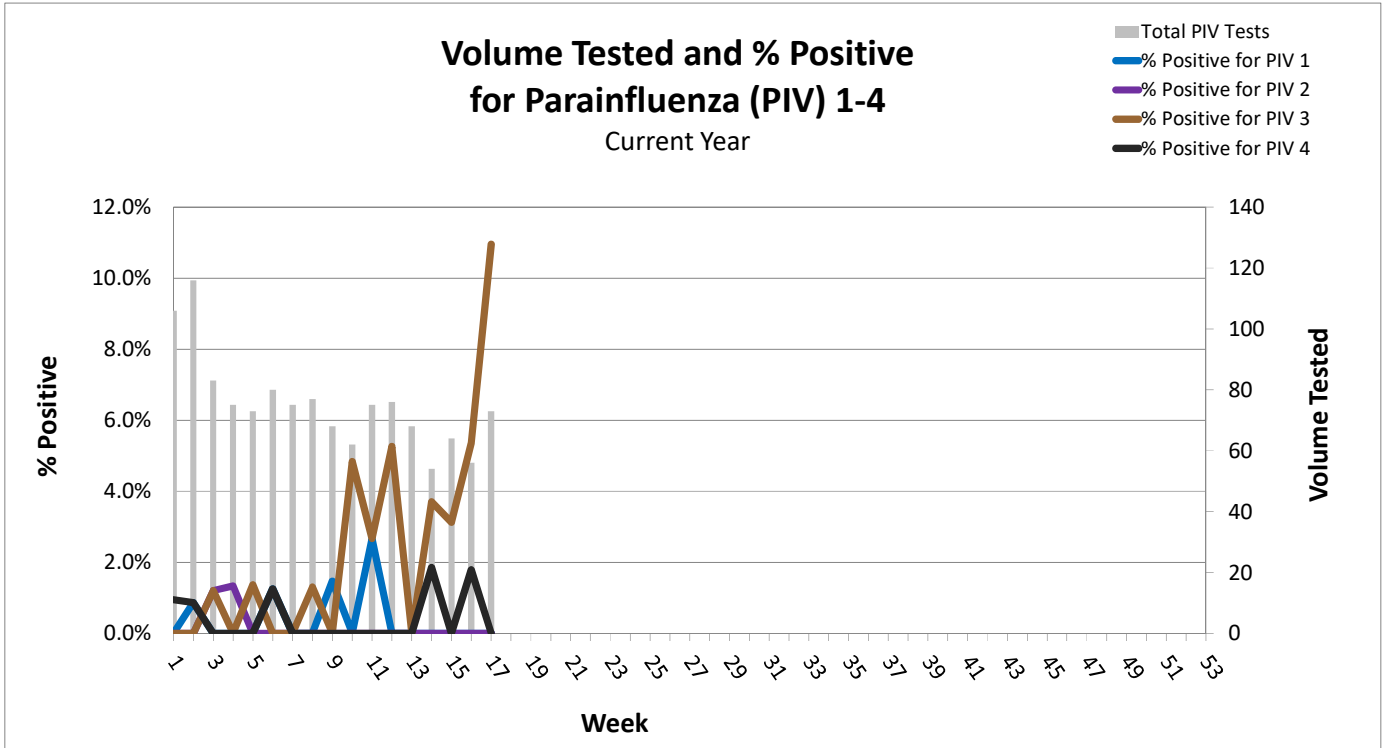


# WEEKLY RESPIRATORY VIRUS SURVEILLANCE

Week 17 - Week Ending Apr 27, 2024

For the week ending Apr 27, 73 respiratory patient specimens were submitted for Parainfluenza (PIV) testing.

PIV1 was detected in 0 of 73 specimens (0%).  
 PIV2 was detected in 0 of 73 specimens (0%).  
 PIV3 was detected in 8 of 73 specimens (11%).  
 PIV4 was detected in 0 of 73 specimens (0%).



# WEEKLY COVID-19 SURVEILLANCE

Week 17 - Week Ending Apr 27, 2024

For the week ending April 27, 498 respiratory patient specimen were tested for Covid-19 at Strong Memorial Hospital STAT Lab. SARS-CoV-2 was detected in 21 of 498 specimens (4.2%).

