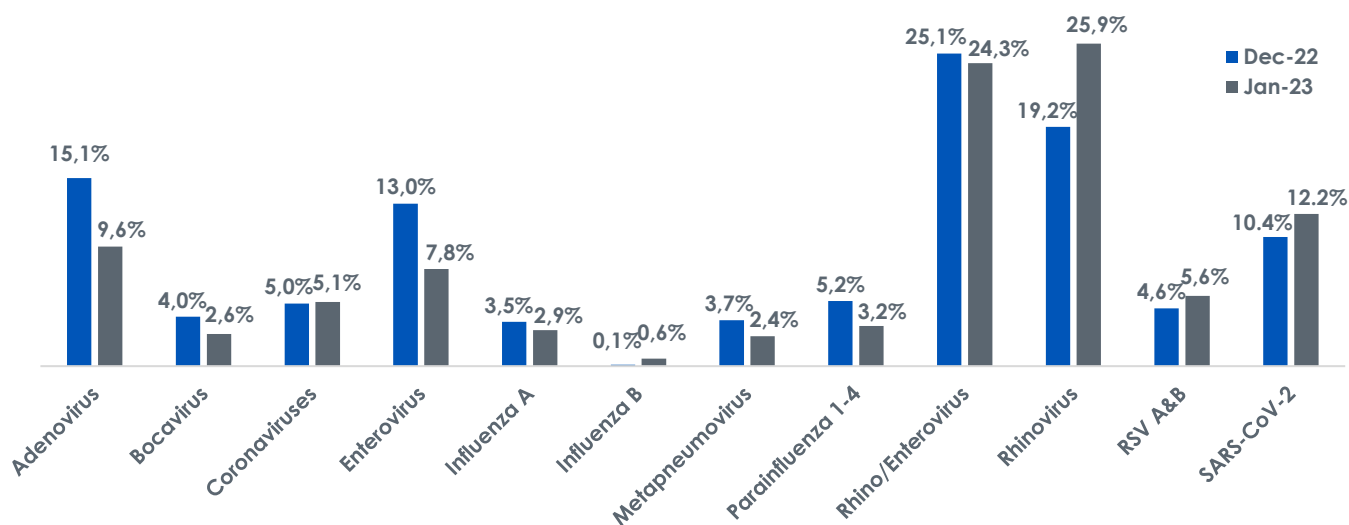


RESPIRATORY VIRUS STATISTICS

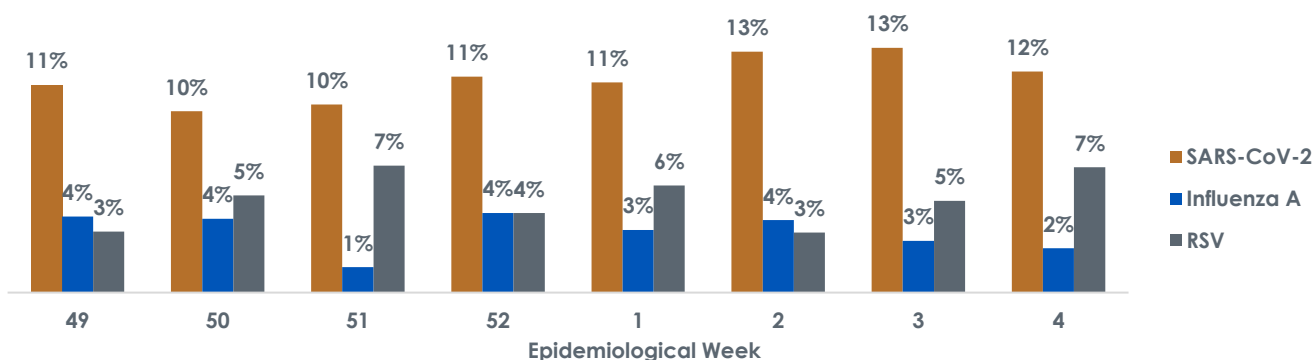
December 2022/January 2023



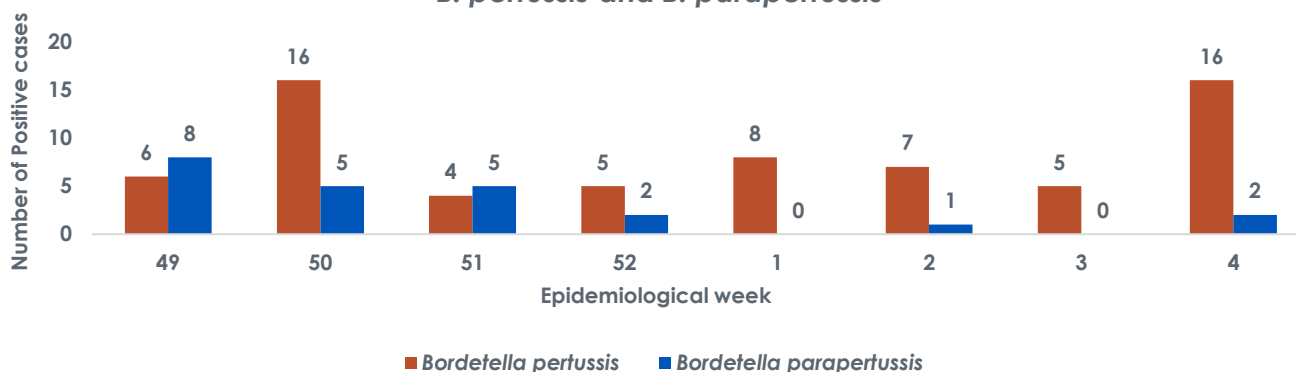
Percentage of Specimens Positive: Respiratory Viral Multiplex PCR and SARS-CoV-2 PCR



Percentage of Specimens Positive: SARS-CoV-2, Influenza A and RSV



B. pertussis and *B. parapertussis*



Comments

- Most frequently detected viruses during January: rhinovirus (25.9%), rhino/enterovirus (24.3%), and SARS-CoV-2 (12.2%).
- Over the prior 8 epidemiological weeks:
 - SARS-CoV-2 circulation was between 10-13% with both influenza A (1%-4%) and RSV (3% to 7%) circulating at low levels.
 - More *B. pertussis* compared to *B. parapertussis* cases were seen. The majority of the *B. pertussis* cases were found in children 0 to 6 months of age (30%) followed by children 1 to 5 years of age (24%).