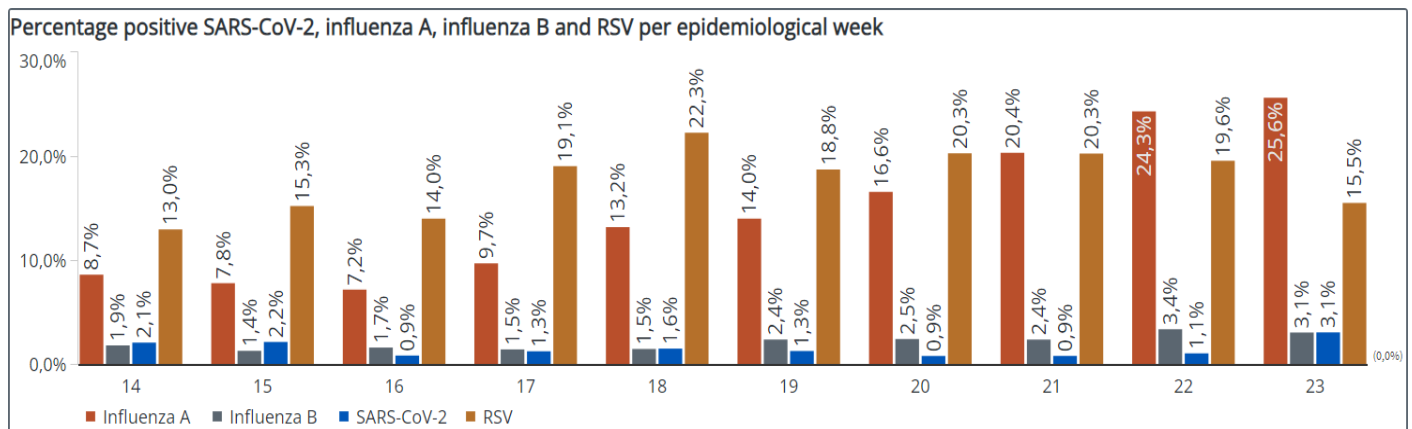
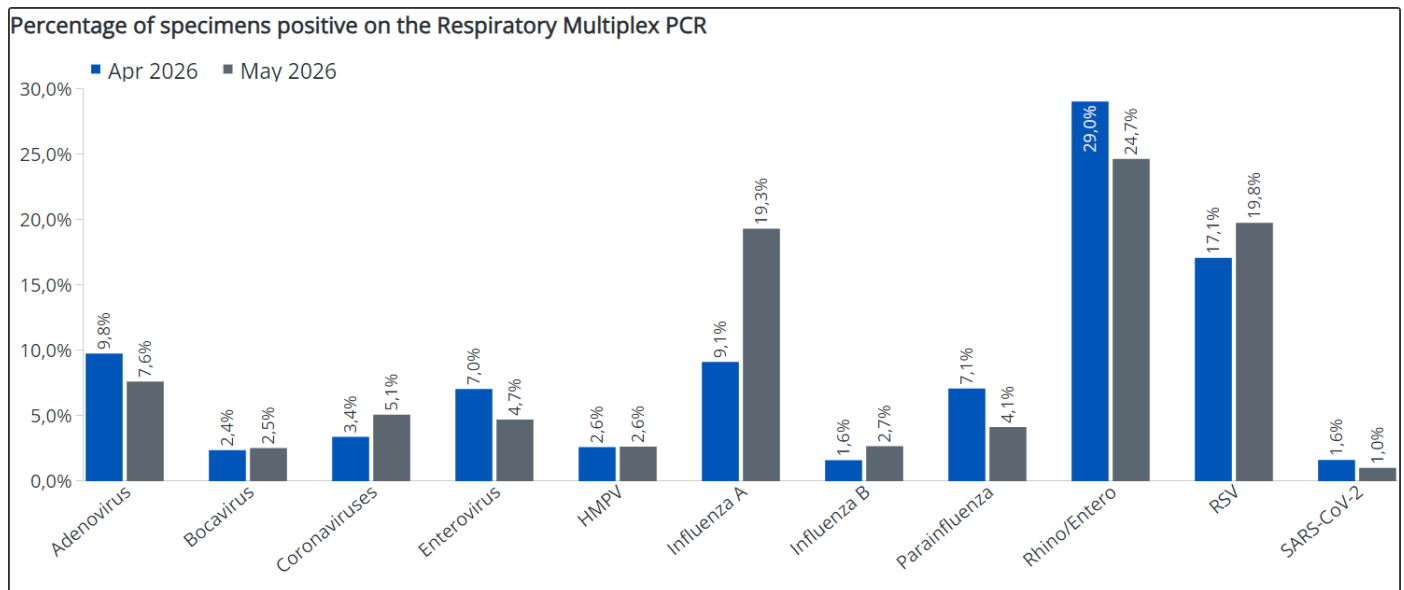


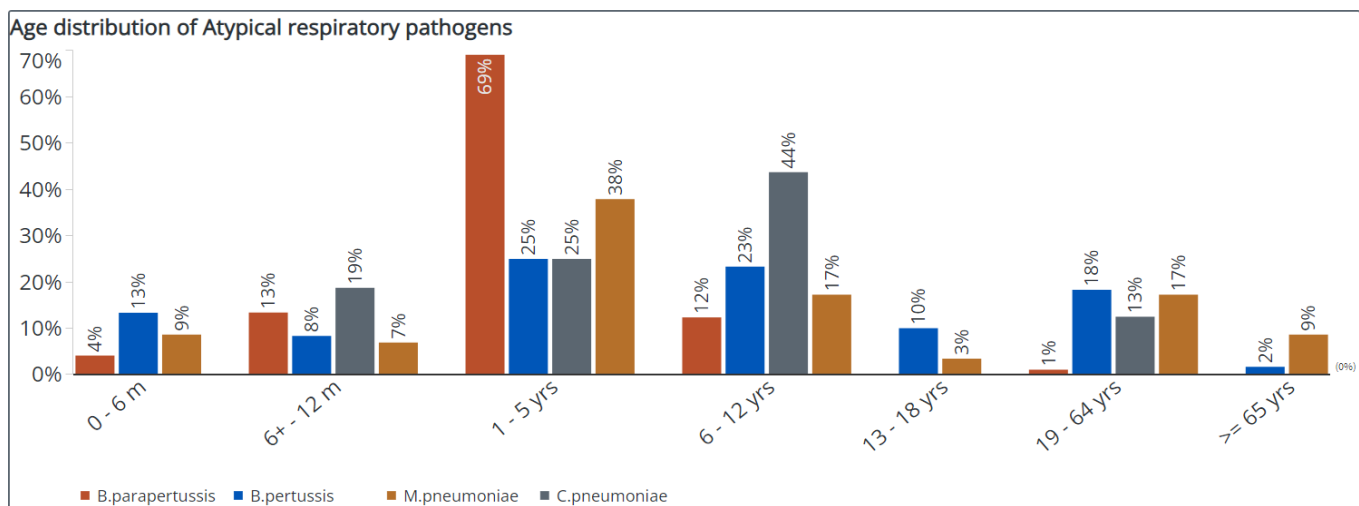
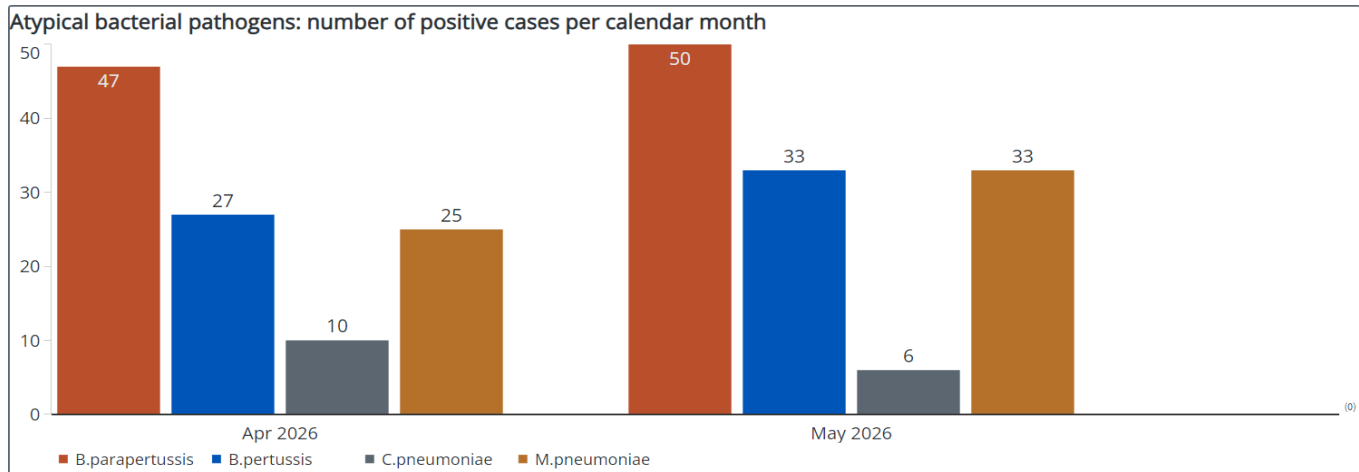
Respiratory Virus Multiplex PCR and SARS-CoV-2 PCR: All age groups



Comments

- The most frequently detected viruses across all age groups during May were rhino/enterovirus (24.7%) followed by RSV (19.8%).
- Epidemiological week 1-23:
 - SARS-CoV-2: 3.1% of specimens tested positive during week 23.
 - Influenza A: During week 23, 25.6% of specimens tested positive for influenza A.
 - Influenza B: 3.1% of specimens tested positive in week 23.
 - The RSV positivity rate was 15.5% across all age groups in week 23.

Atypical bacterial pathogens: *Bordetella pertussis*, *Mycoplasma pneumoniae*, *Chlamydia pneumoniae* and *Legionella pneumophila*



Comments

- The atypical bacterial pathogens continue to circulate at low levels.
- Thirty three cases of pertussis were detected during May. An increase in *Bordetella parapertussis* cases were noted during April, this trend continued in May with 50 cases detected.
- In pediatric patients, most *B. pertussis* cases were detected in the 1-5 year age group (25%) with 23% of cases detected in patients 6-12 years.
- The majority of *B. parapertussis* cases were detected in the 1-5 years age group (69%).
- The majority of *C. pneumoniae* cases were detected in the 6-12 year age group. The majority of *M. pneumoniae* cases were detected in the 1-5 year age group.
- Seven cases of *Legionella pneumophila* were detected by PCR testing during May.

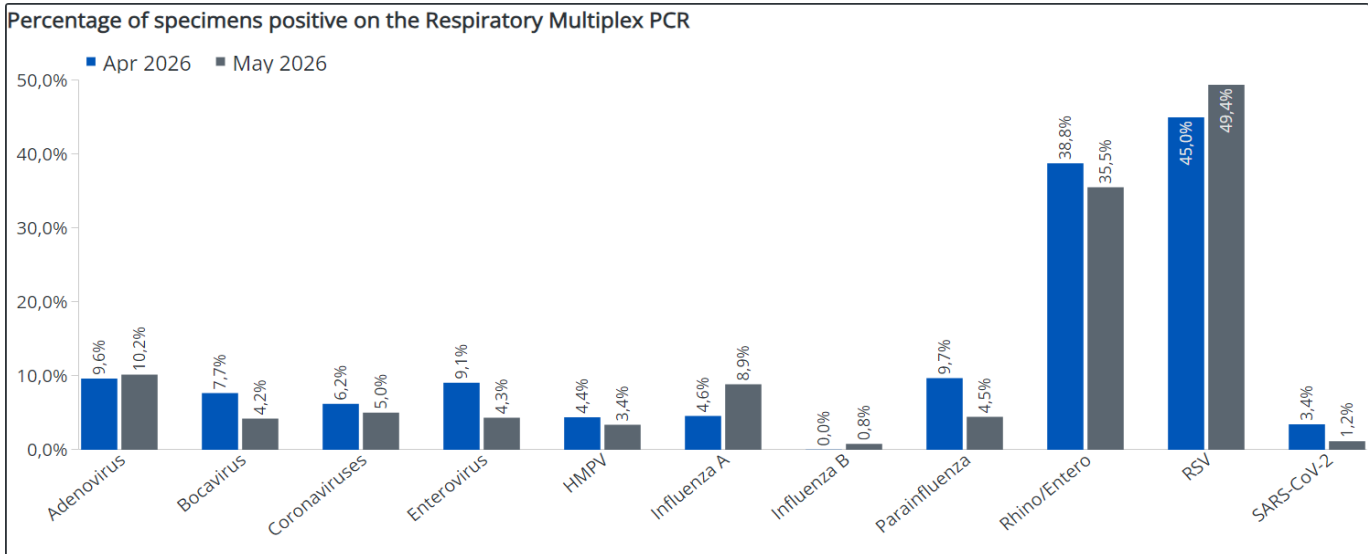
RESPIRATORY VIRUS STATISTICS

April/May 2026

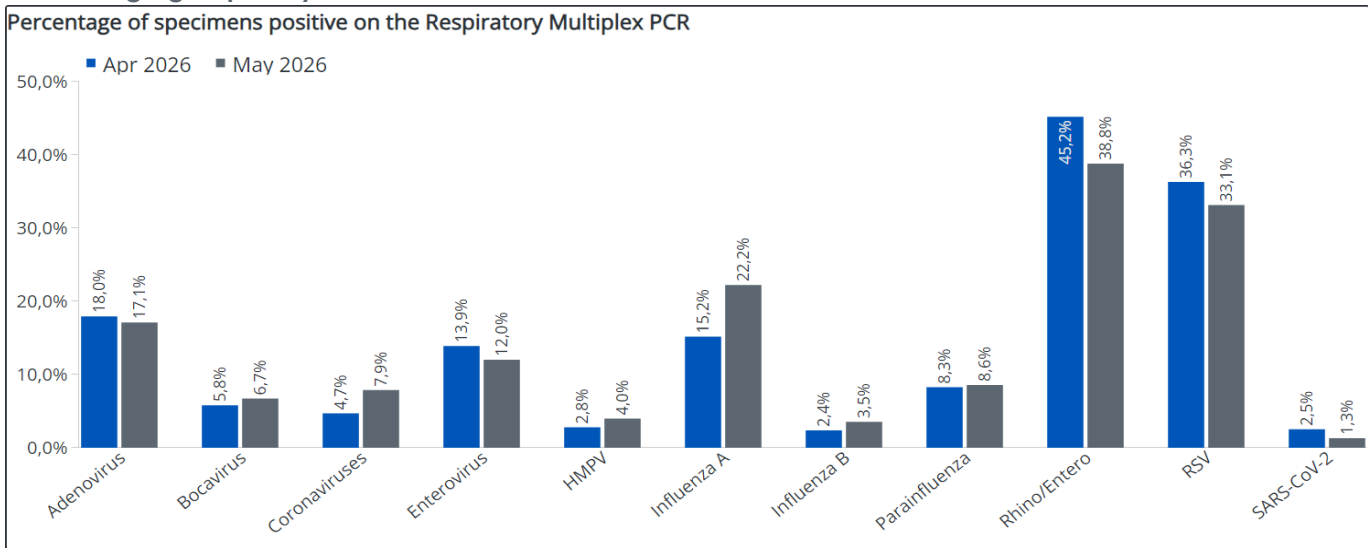


Paediatric Respiratory Viral Multiplex PCR data

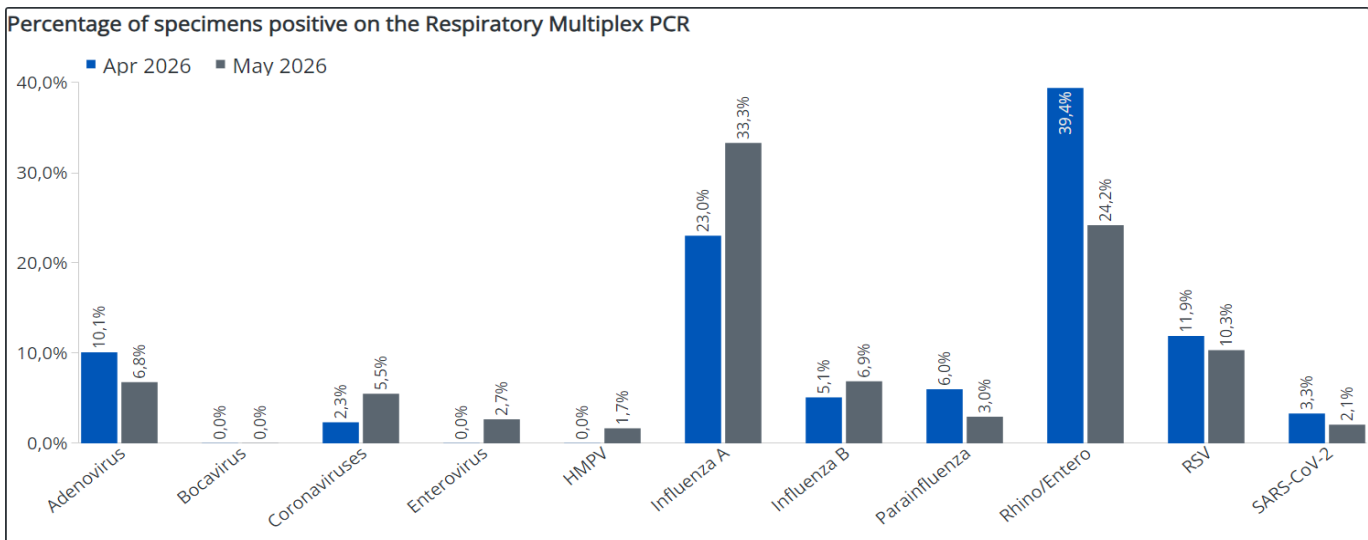
Patient age group < 1 year old



Patient age group 1-5 years old



Patient age group 6-12 years old



Comments

Significant findings per age group during May:

- Less than 1 year of age: The most common viruses detected were RSV (49.4%) and rhino/enterovirus (35.5%).
- 1-5 years of age: The most common viruses detected were rhino/enterovirus (38.8%), RSV (33.1%) and Influenza A (22.2%)
- 6-12 years of age: The most common viruses detected were influenza A (33.3%), rhino/enterovirus (24.2%), and RSV (10,3%).