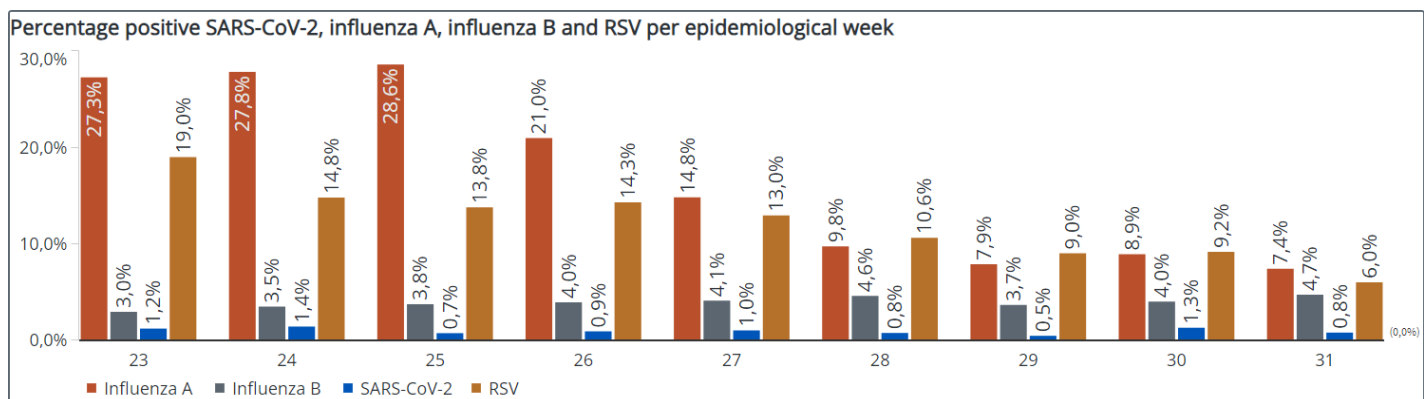
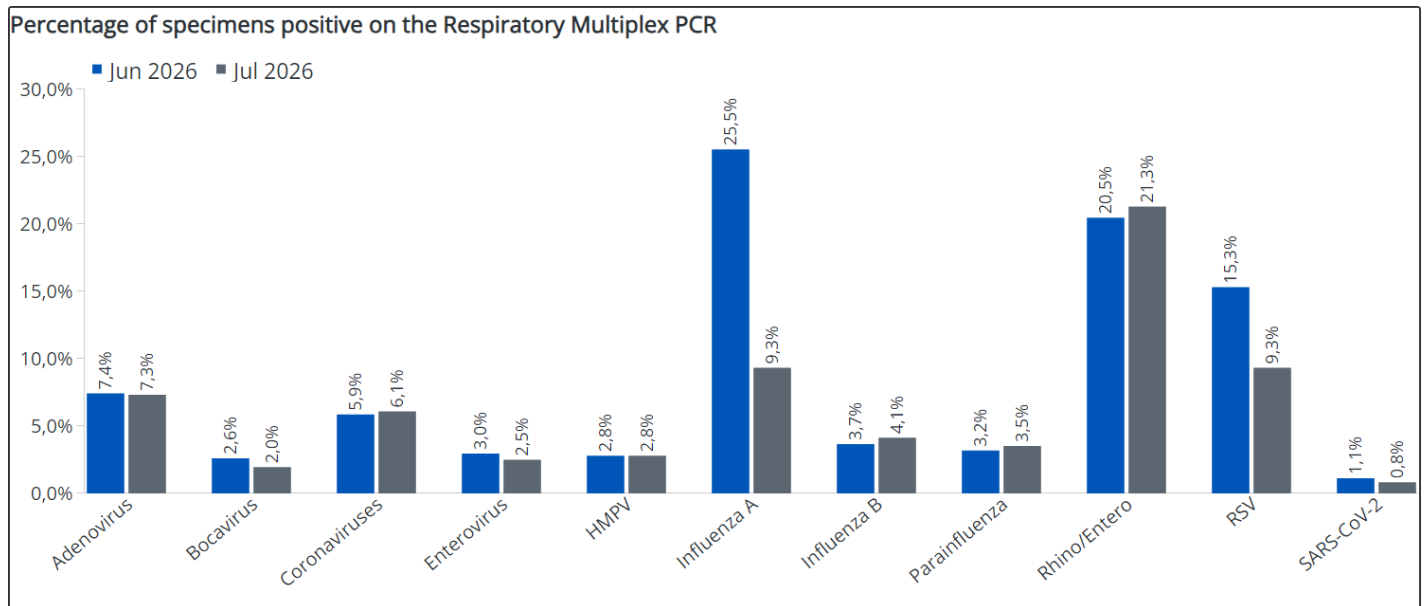


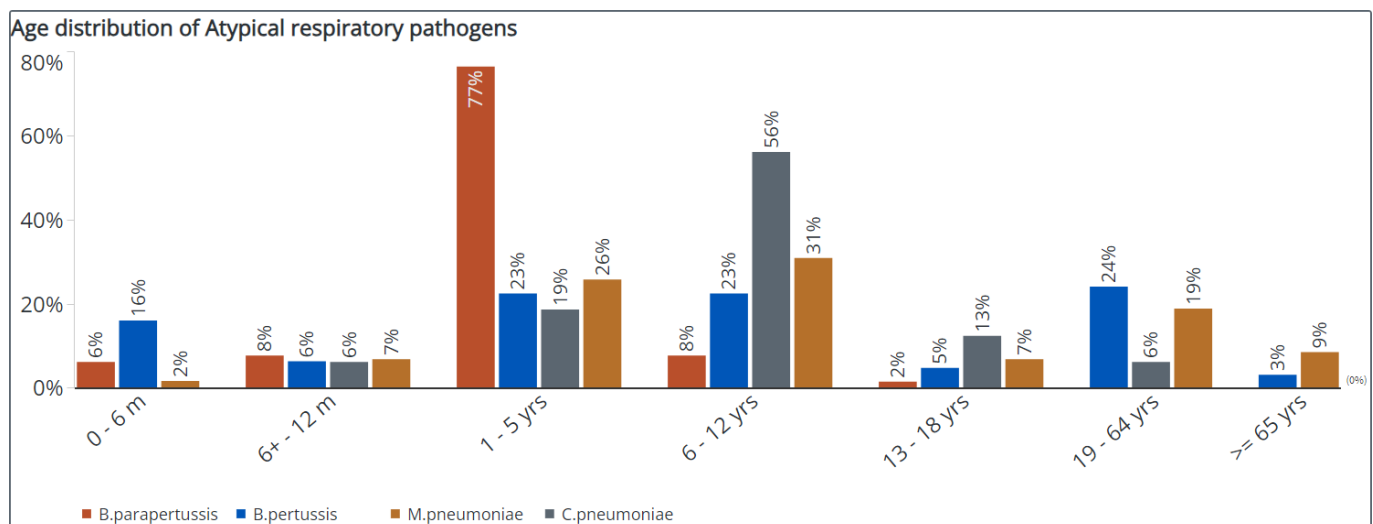
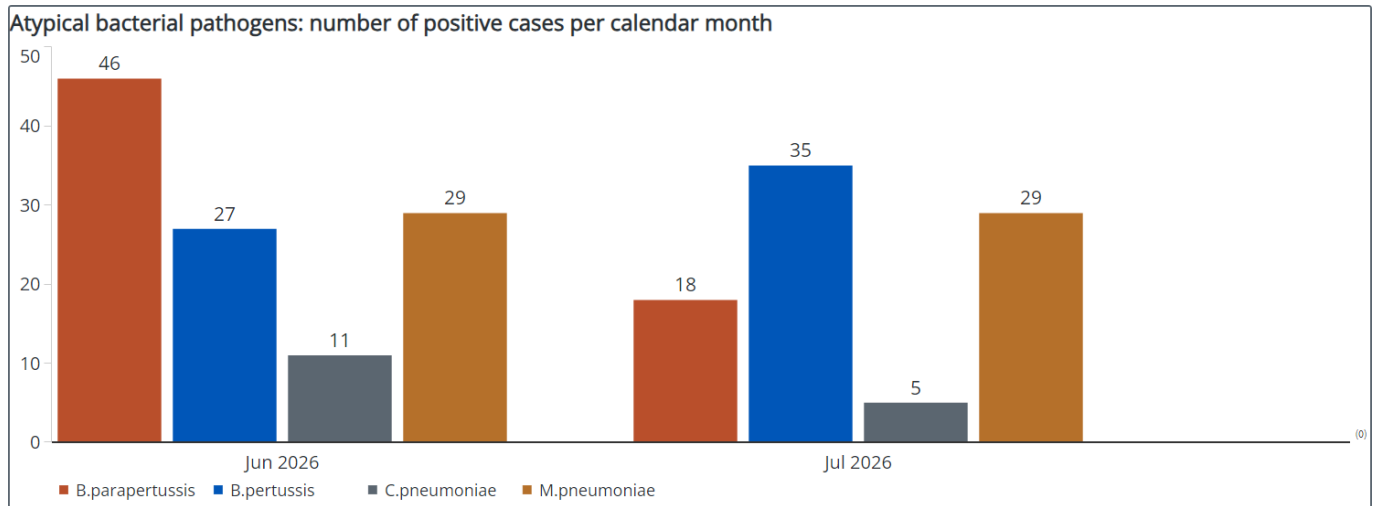
Respiratory Virus Multiplex PCR and SARS-CoV-2 PCR: All age groups



Comments

- The most frequently detected viruses across all age groups during July were rhino/enteroviruses (21.3%) followed by influenza A and RSV (9.3%).
- Epidemiological week 1- 31:
 - SARS-CoV-2: 0.8% of specimens tested positive during week 31.
 - Influenza A: Positivity rate decreased to 7.4% during week 31.
 - Influenza B: 4.7% of specimens tested positive during week 31.
 - The RSV positivity rate was 6.0% across all age groups in week 31.

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



Comments

- The atypical bacterial pathogens continue to circulate at low levels in July.
- *B. pertussis* cases increased from 27 in June to 35 in July. A significant decrease in *Bordetella parapertussis* cases was noted, from 46 cases detected in June to 18 cases in July.
- In pediatric patients, most *B. pertussis* cases were detected equally in the 1-5 and 6-12-years age group at 23%, while 24% of cases were detected in adult patients, 19-64 years age group.
- The majority of *B. parapertussis* cases were detected in the 1-5 years age group (77%).
- The majority of *C. pneumoniae* and *M. pneumoniae* cases were detected in the 6-12 years age group.
- Four cases of *Legionella pneumophila* were detected by PCR testing during July.

RESPIRATORY VIRUS STATISTICS

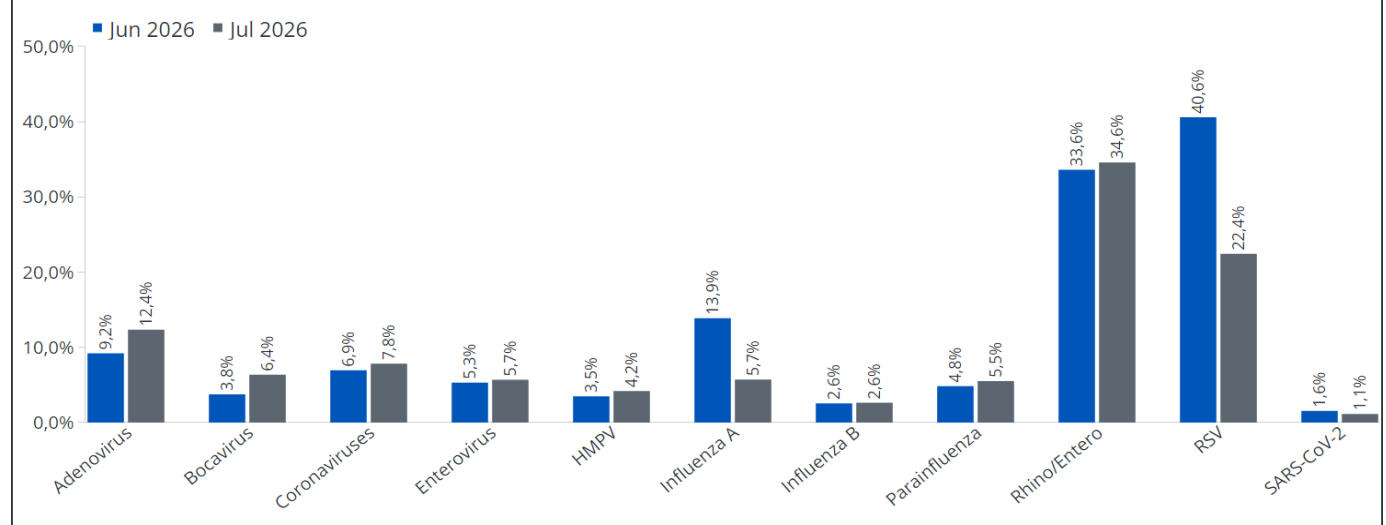
June/July 2026



Paediatric Respiratory Viral Multiplex PCR data

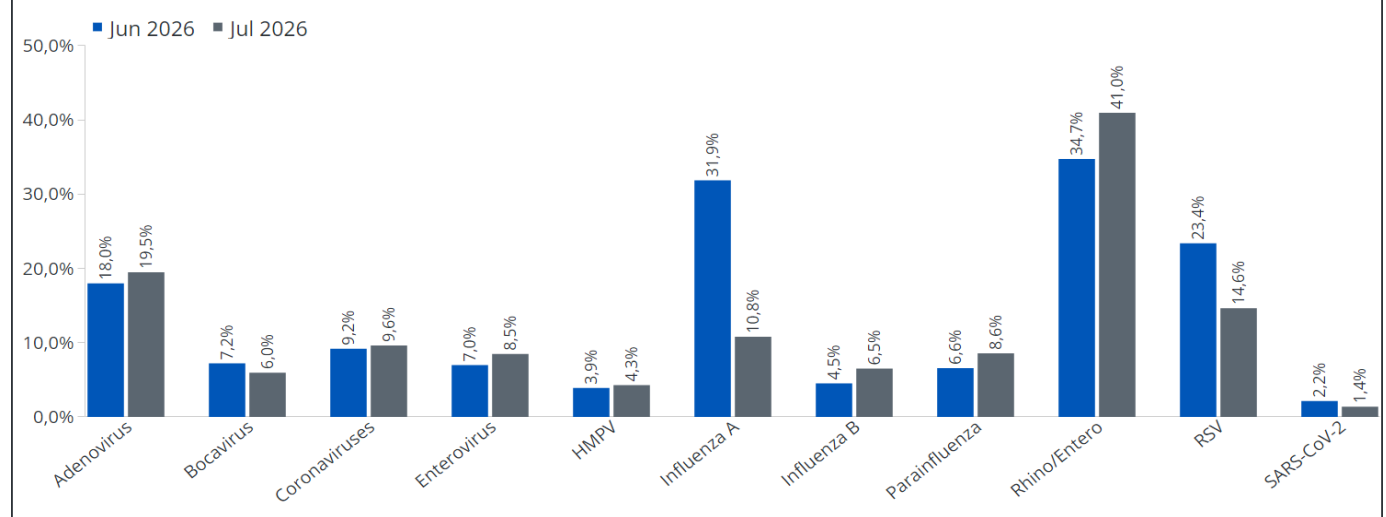
Patient age group < 1 year old

Percentage of specimens positive on the Respiratory Multiplex PCR



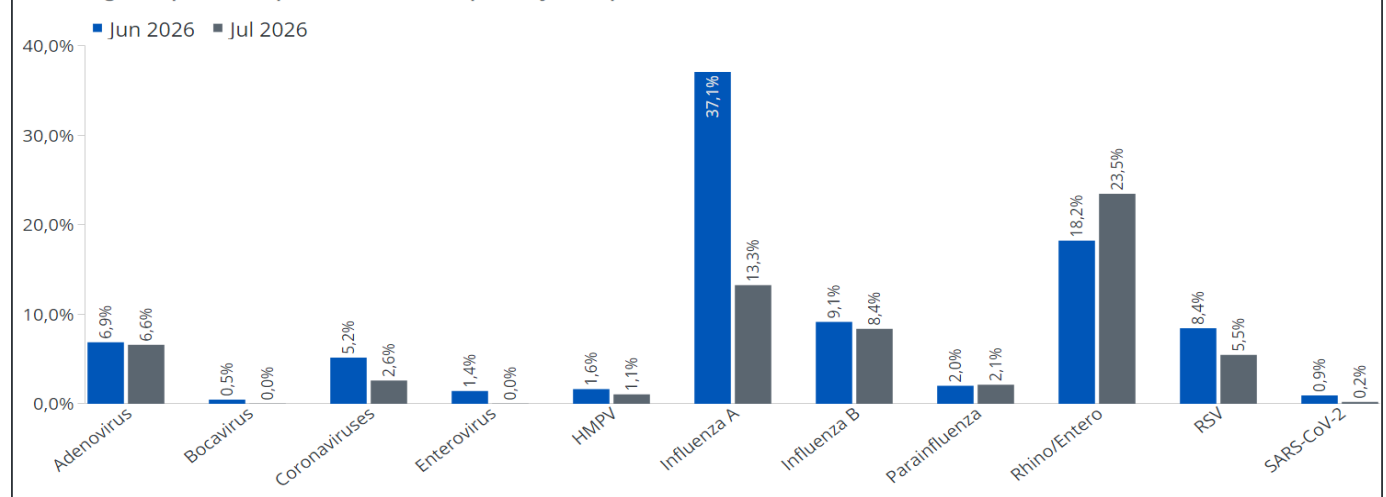
Patient age group 1-5 years old

Percentage of specimens positive on the Respiratory Multiplex PCR



Patient age group 6-12 years old

Percentage of specimens positive on the Respiratory Multiplex PCR



RESPIRATORY VIRUS STATISTICS

June/July 2026



Comments

Significant findings per age group during July:

- Less than 1 year of age: The most common viruses detected were rhino/enteroviruses (34.6%) and RSV (22.4%).
- 1-5 years of age: The most common viruses detected were rhino/enterovirus (41.0%), Adenovirus (19.5%) and RSV (14.6%).
- 6-12 years of age: The most common viruses detected were rhino/enterovirus (23.5%), Influenza A (13.3%) and influenza B (8.4%).