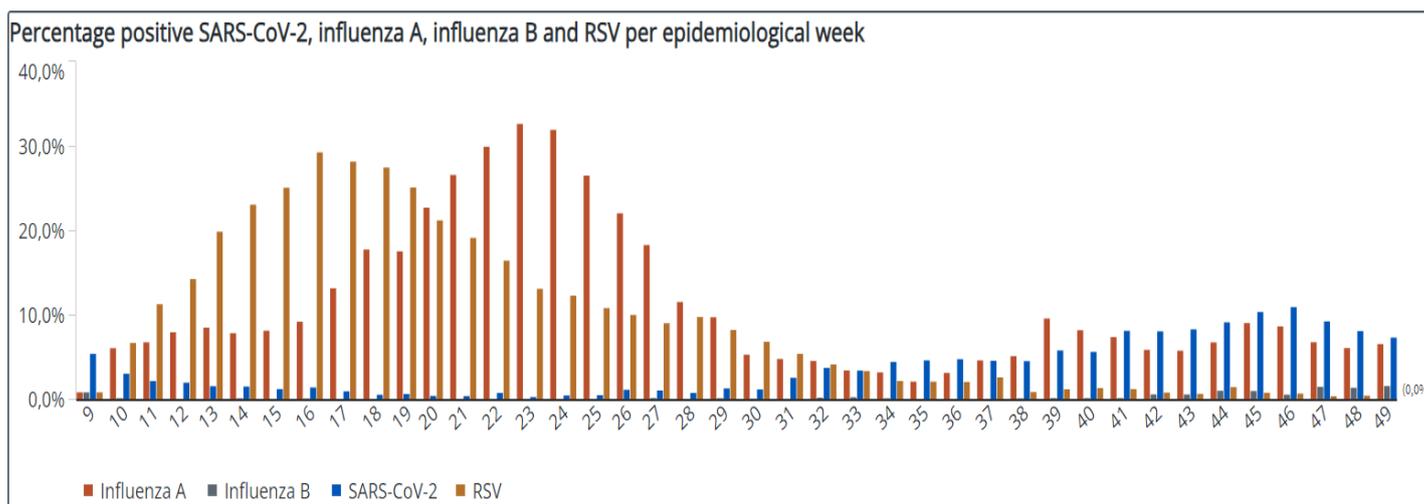
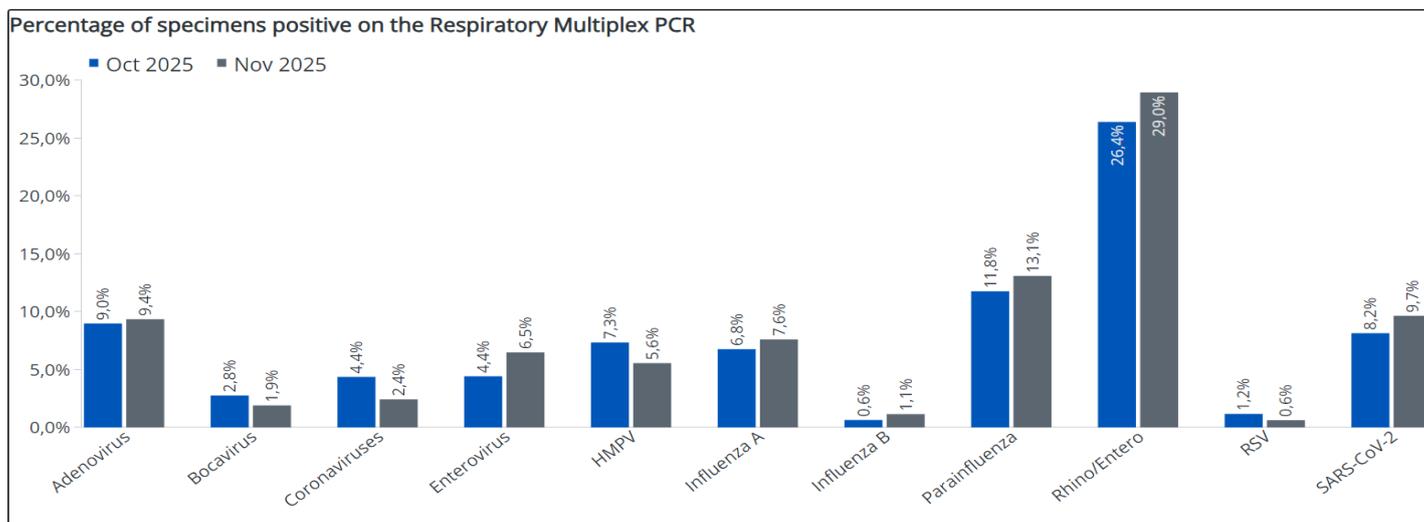


Respiratory Virus Multiplex PCR and SARS-CoV-2 PCR: All age groups



Comments

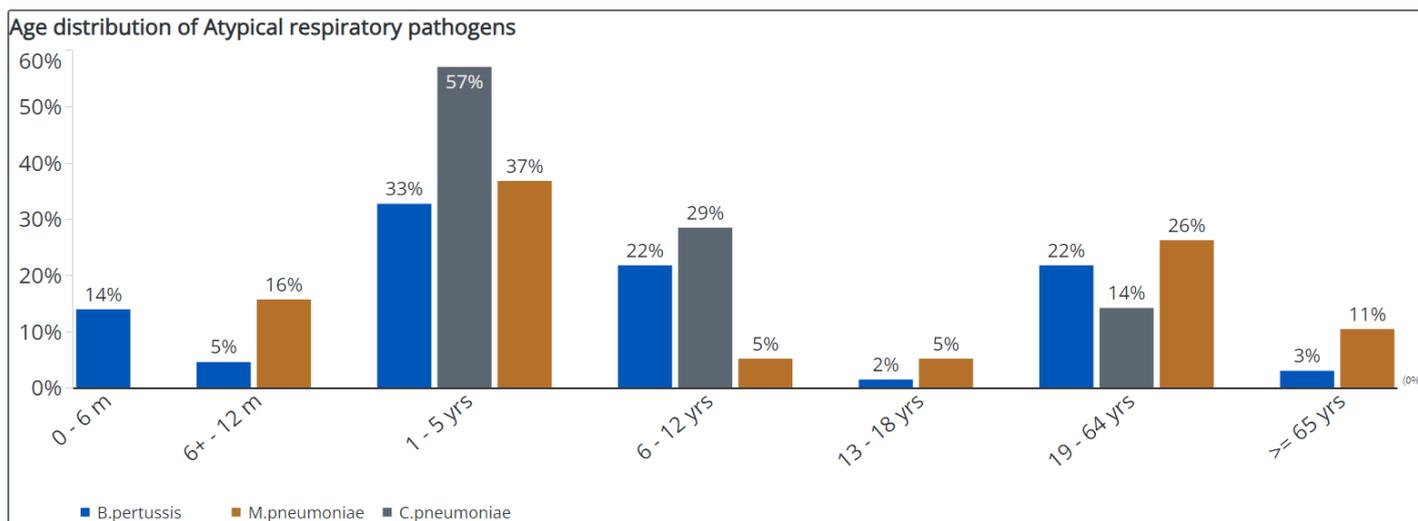
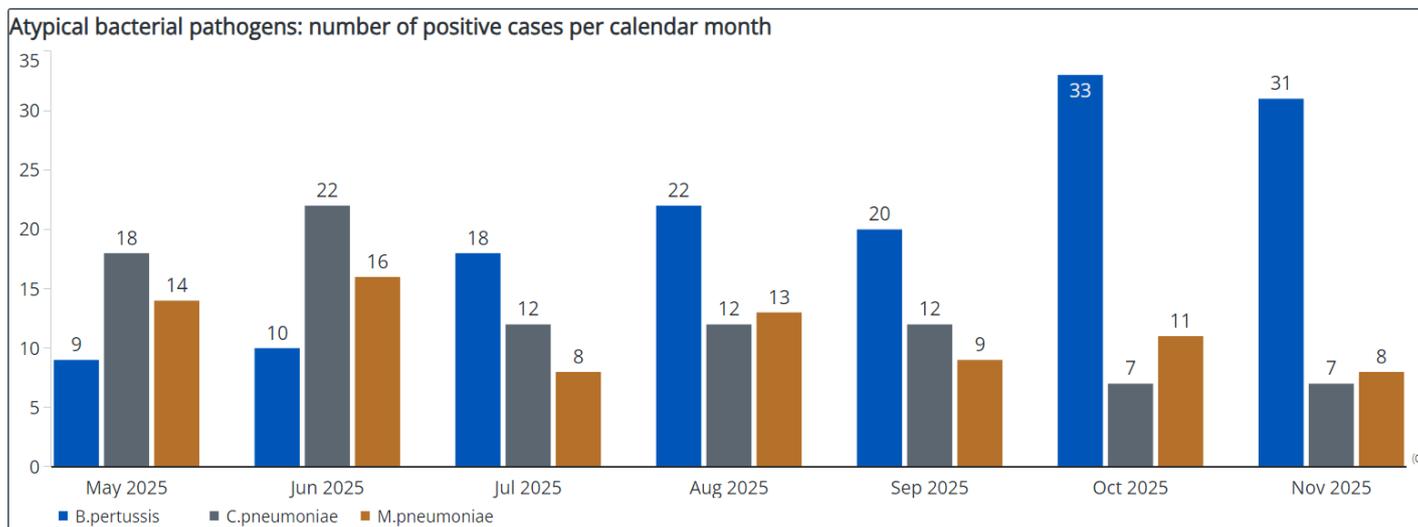
- The most frequently detected viruses across all age groups during November were: rhino/enterovirus (29%) followed by parainfluenza virus (13.1%) and SARS-CoV-2 (9.7%).
- Epidemiological week 1-49:
 - SARS-CoV-2: 7.4% of specimens tested positive during week 49.
 - Influenza A and B: The number of specimens testing positive for influenza A decreased from 7.2% in week 44 to 6.6% in week 49. Influenza B rates have remained low with 1.7% of specimens testing positive in week 49.
 - The RSV positivity rate remained low with 0.5% of specimens testing positive in week 48 and no specimens testing positive in week 49.

RESPIRATORY VIRUS STATISTICS

October/November 2025



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



Comments

- *Mycoplasma pneumoniae* and *Chlamydia pneumoniae* continue to circulate at low levels. An increase in pertussis case were noted for October and November. Eight cases of *Legionella pneumophila* were detected by PCR testing during November.
- In paediatric patients most *B. pertussis* cases were detected in the 1-5 year age group (33%).
- The majority of *C. pneumoniae* and *M. pneumoniae* cases were detected in the 1-5 year age group.

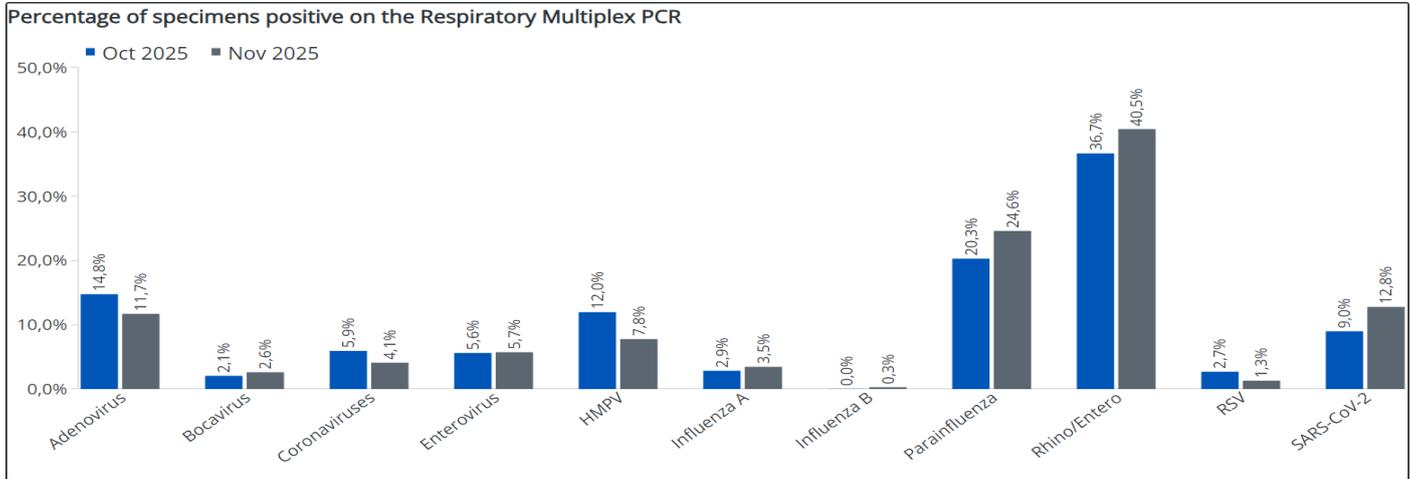
RESPIRATORY VIRUS STATISTICS

October/November 2025

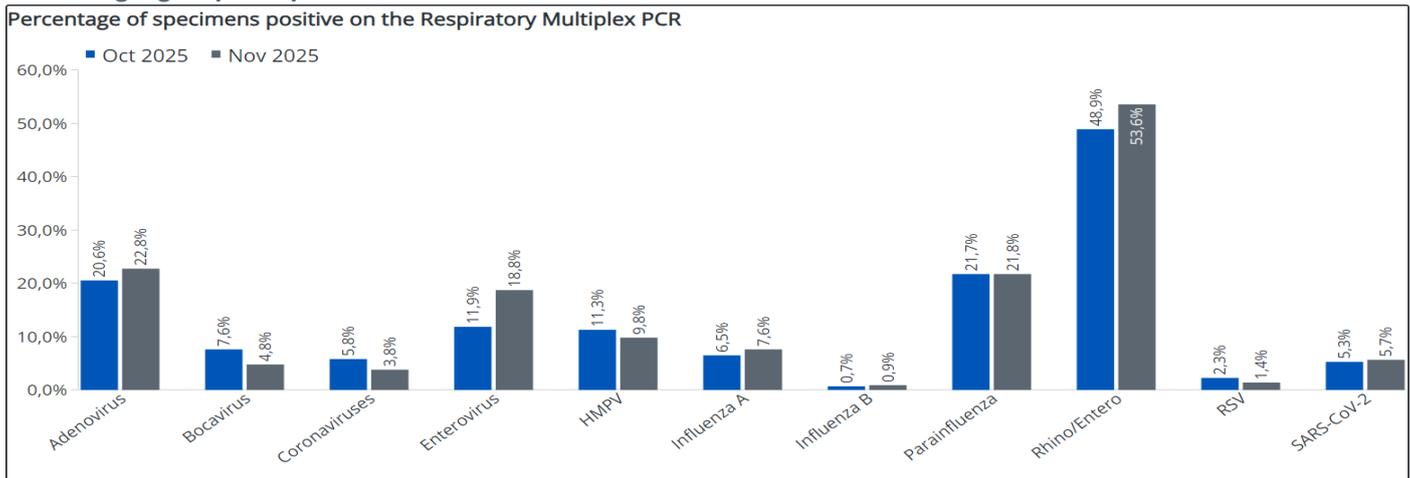


Paediatric Respiratory Viral Multiplex PCR data

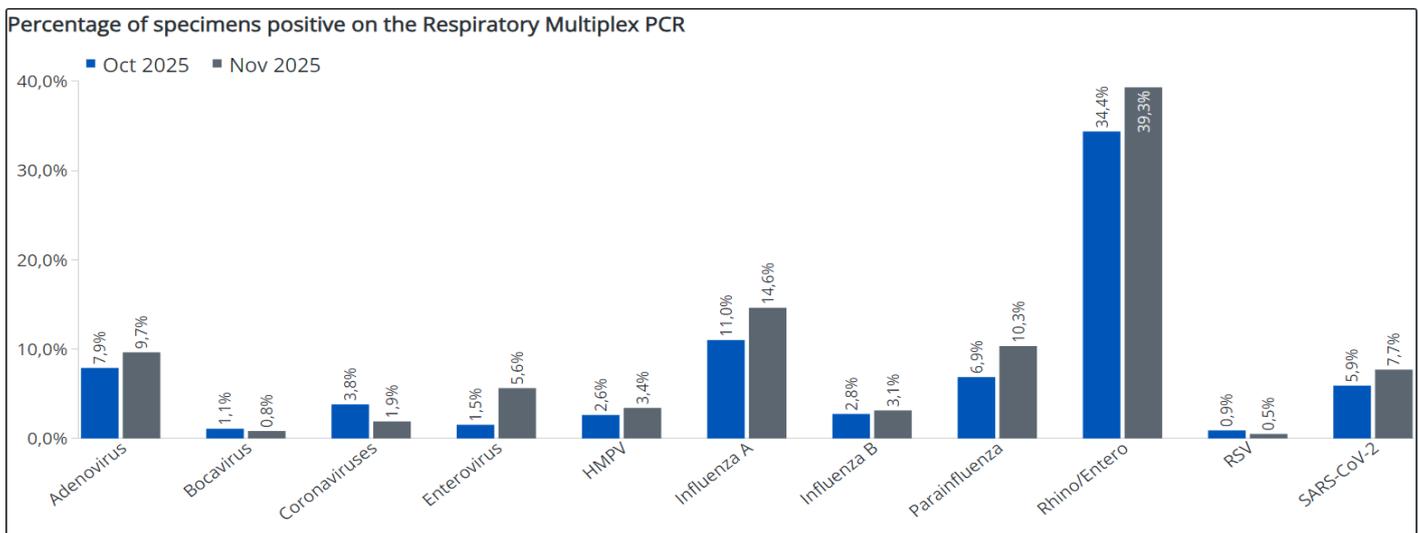
Patient age group < 1 year old



Patient age group 1-5 years old



Patient age group 6-12 years old



Comments

Significant findings per age group during November:

- Less than 1 year of age: The most common viruses detected in this age were rhino/enterovirus (40.5%) and parainfluenza virus (24.6%).
- 1-5 years of age: The most common viruses detected in this age group were rhino/enterovirus (53.6%), adenovirus (22.8%) and parainfluenza virus (21.8%).
- 6-12 years of age: the most common viruses detected in this age group were rhino/enterovirus (39.3%) and influenza A (14.6%).