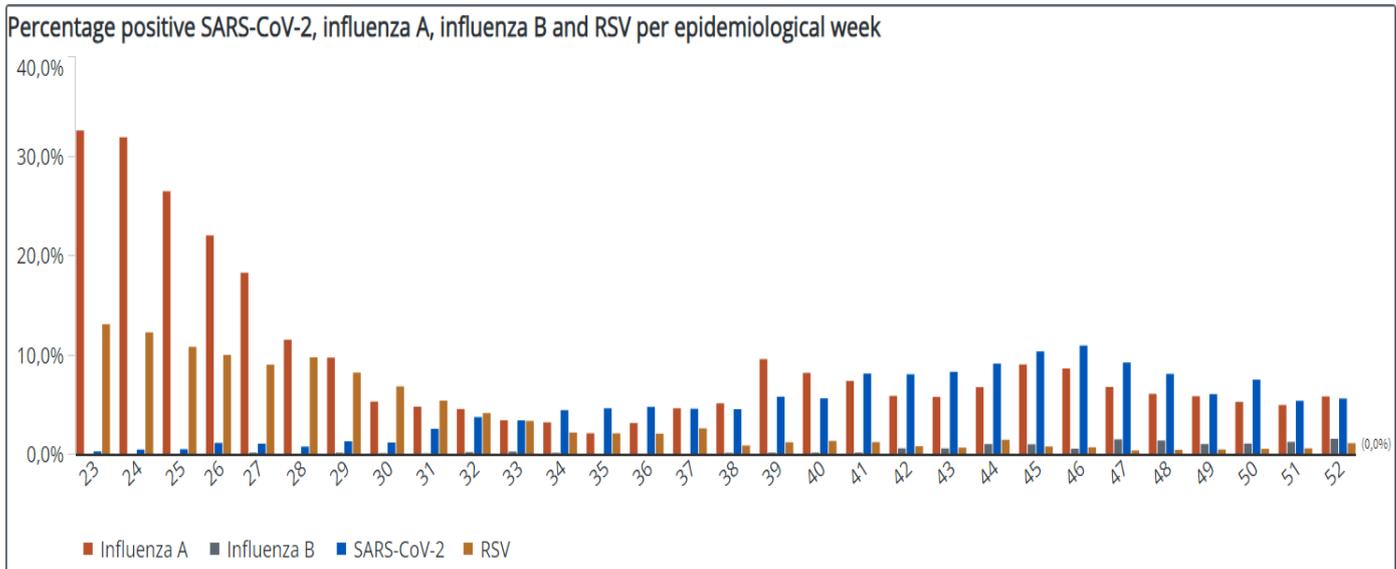
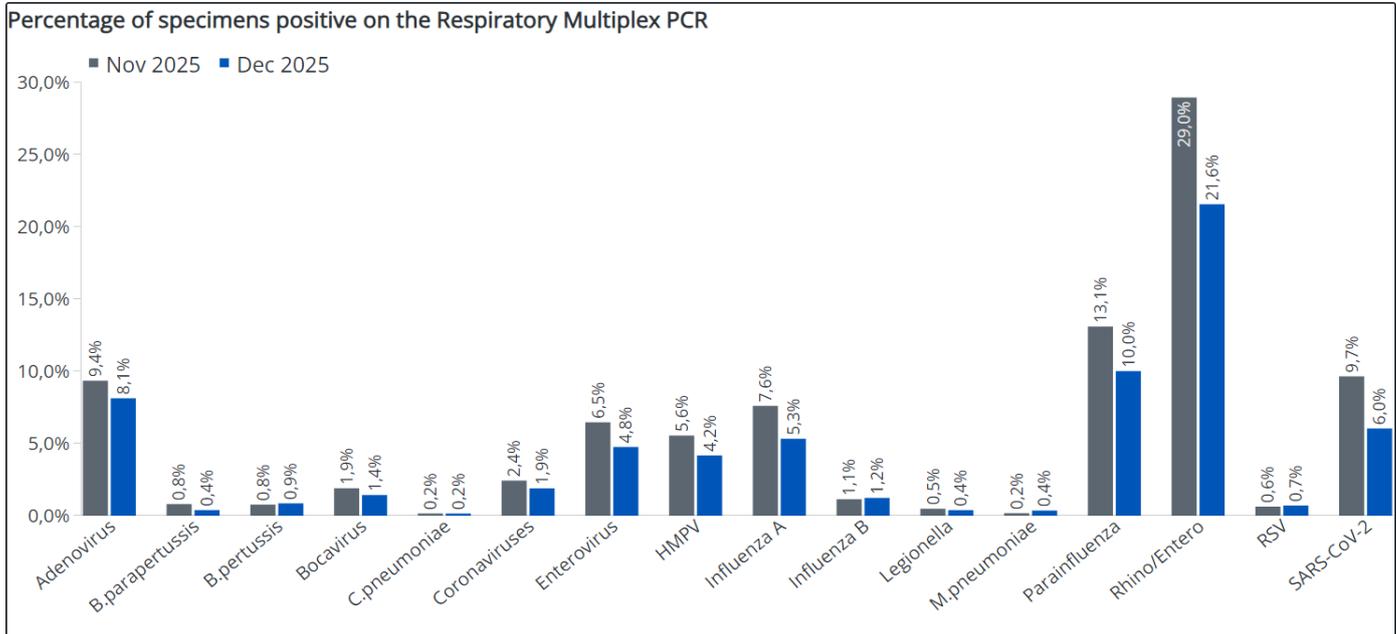


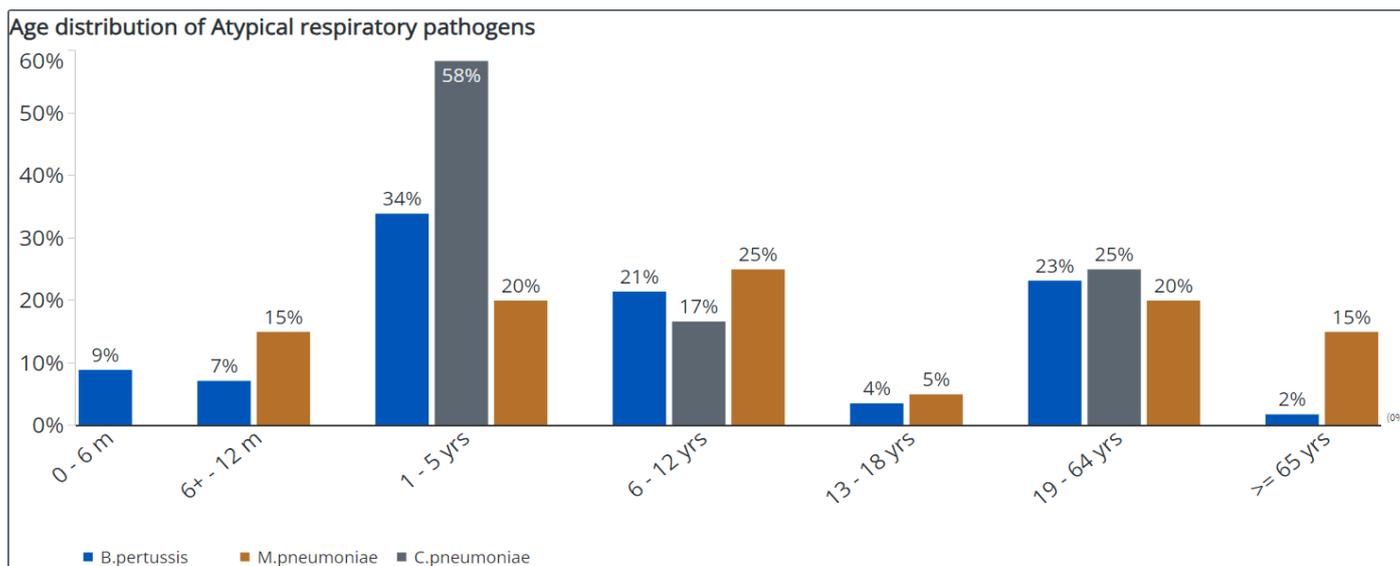
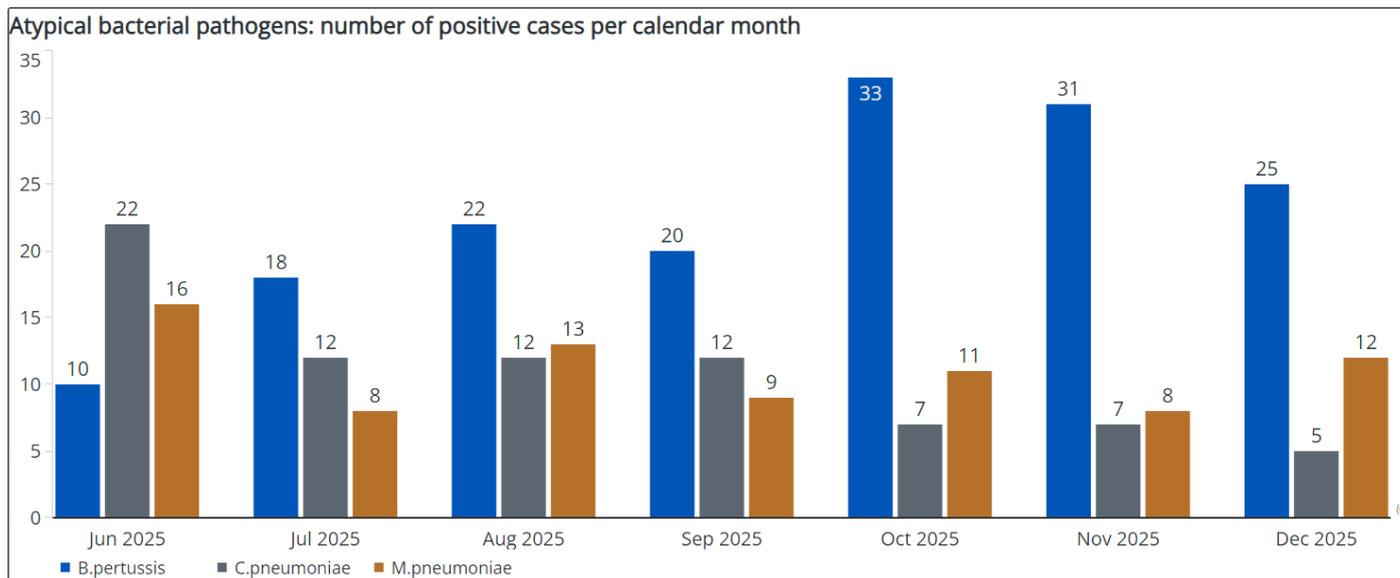
Respiratory Virus Multiplex PCR and SARS-CoV-2 PCR: All age groups



Comments

- The most frequently detected viruses across all age groups during December were: rhino/enterovirus (21.6%) followed by parainfluenza virus (10.0%) and adenovirus(8.1%).
- Epidemiological week 49-52:
 - SARS-CoV-2: 5.7% of specimens tested positive during week 52.
 - Influenza A and B: 6.6% of specimens tested positive for influenza A during week 52. Influenza B rates have remained low with 1.6% of specimens testing positive in week 52.
 - The RSV positivity rate remained low with 1.2% of specimens testing positive in week 52.

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 cases were noted during October, November and December. Five cases of *Legionella pneumophila* were detected by PCR testing during December.
- In paediatric patients, most *B. pertussis* cases were detected in the 1-5 year age group (34%) during November and December.
- The majority of *C. pneumoniae* cases were detected in the 1-5 year age group.

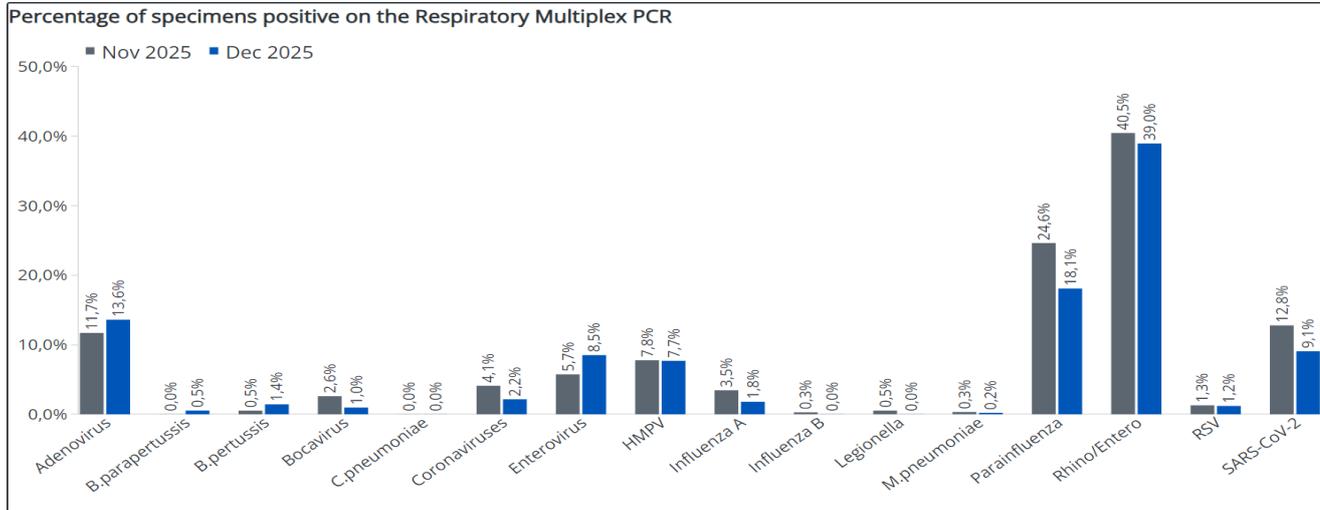
RESPIRATORY VIRUS STATISTICS

November/December 2025

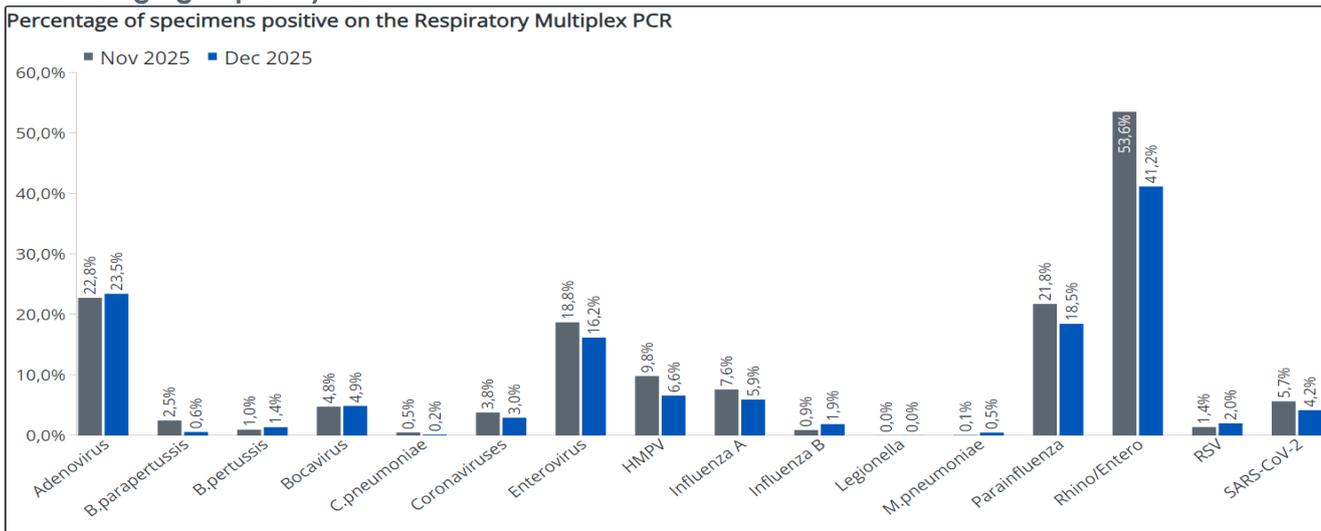


Paediatric Respiratory Viral Multiplex PCR data

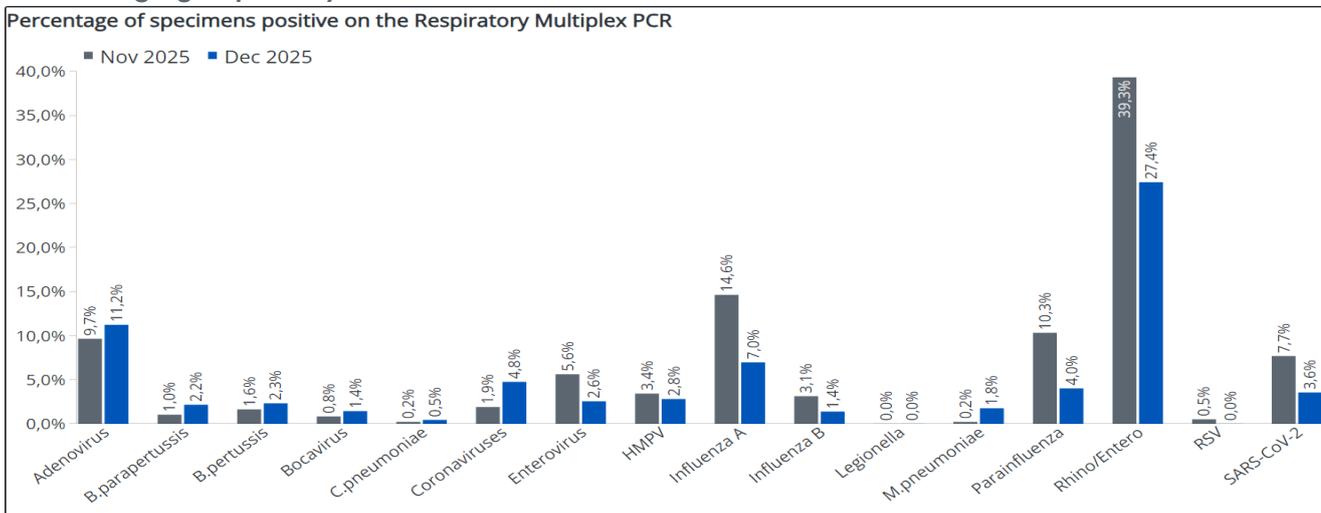
Patient age group < 1 year old



Patient age group 1-5 years old



Patient age group 6-12 years old



Comments

Significant findings per age group during December:

- Less than 1 year of age: The most common viruses detected in this age group were rhino/enterovirus (39%) and parainfluenza virus (18.1%).
- 1-5 years of age: The most common viruses detected in this age group were rhino/enterovirus (41.2%) and adenovirus (23.5%).
- 6-12 years of age: the most common viruses detected in this age group were rhino/enterovirus (27.4%) and adenovirus (11.2%).