

THE PATHCARE NEWS

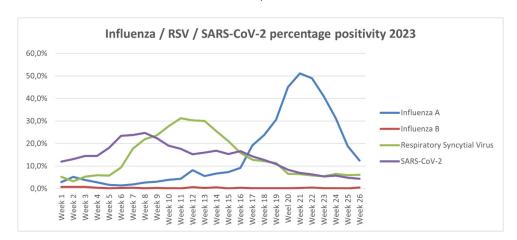
RESPIRATORY VIRUS STATISTICS:

JUNE 2023



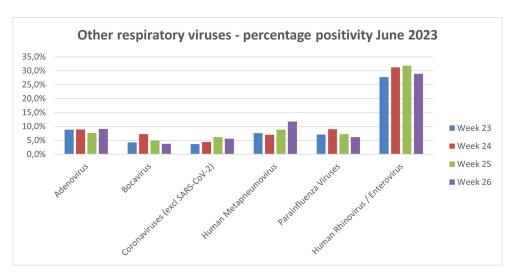
Influenza, respiratory syncytial virus and SARS-CoV-2

- Influenza A detection rates peaked in week 21 (week ending 28 May) and then decreased each week throughout June, with the percentage positivity dropping to 12% in the last week of June. Influenza A/H3 continued to predominate across all provinces, with >99% of isolates for which molecular typing was available typing as influenza A/H3 during this reporting period.
- No increase in influenza B positivity was noted during June.
- RSV percentage positivity continued in the 5-7% range overall, with the highest detection rates in infants <1 year of age (22-26%), followed by children aged 1-5 years (7-10%).
- SARS-CoV-2 percentage positivity remained below 10% throughout the reporting period.
- The detection rates and trends noted were similar across all provinces for influenza, RSV and SARS-CoV-2.



Other respiratory viruses

• The detection rates of the other respiratory viruses remained relatively stable throughout the country during June, with no marked provincial variation noted.



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