

Respiratory virus activity in BC:

Monthly summary – September 4, 2025

Reporting period: August 3-30, 2025 (Epi-weeks 32-35)

The next scheduled update is October 2, 2025, thereafter weekly updates of the dashboards will commence. The Wastewater Surveillance dashboard will continue to be updated weekly.

COVID-19 activity is moderate; influenza and RSV are low.

Influenza	RSV
Influenza test positivity and wastewater viral loads are stable and low across BC.	RSV test positivity and wastewater viral loads are stable and low across BC.
COVID-19	Health care visits
SARS-CoV-2 test positivity and wastewater viral loads are increasing and are at moderate levels. Severe outcomes remain low, but hospital admissions are showing early signs of an increase.	The proportions of emergency department and primary care visits for respiratory illness are at low levels.

National and international context

Influenza

- In Canada, indicators of influenza activity remain at interseasonal levels.¹
- In the USA, seasonal influenza activity is low.²
- In the European Union/European Economic Area (EU/EEA), influenza activity remains low in most reporting countries.³

RSV

- In Canada, indicators of RSV activity remain at interseasonal levels.¹
- In the USA, RSV activity is very low.²
- In the EU/EEA, RSV circulation has remained low following the winter epidemic.³

COVID-19

- In Canada, some indicators of COVID-19 activity are increasing.¹
- In the USA, COVID-19 activity is increasing in many areas of the country.²
- In the EU/EEA, a steady increase in indicators of SARS-CoV-2 circulation has been observed in several countries. However, overall SARS-CoV-2 hospital admissions, ICU admissions, and deaths remain lower than during the same period in 2024.³

¹ Canadian Respiratory Virus Surveillance Report, <https://health-infobase.canada.ca/respiratory-virus-surveillance/>. Last updated: August 29, 2025.
² Respiratory Illnesses Data Channel, <https://www.cdc.gov/respiratory-viruses/data/index.html>. Last updated: August 29, 2025.
³ European Respiratory Virus Surveillance Summary (ERVISS), <https://erviss.org/>. Accessed on September 3, 2025.