

Middlesex-London Respiratory Surveillance Report

Last updated: 2024-09-10 12:00 PM

The data in this dashboard represent a snapshot in time and are subject to change as public health investigations into reported cases continue, and as ongoing data quality updates are undertaken, such as correcting for missing or overcounted cases and deaths. The number of cases reported on any given day may change as cases may be referred between jurisdictions or, following further investigation, individuals may no longer meet the case definition. The data shown here may differ from other sources as data may be extracted at different times.

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Respiratory summary

COVID-19

Influenza

Other respiratory viruses

ED visits

Technical notes

Respiratory Transmission Risk Assessment

Middlesex-London region is in a Non-High Risk Period for Respiratory Illness

Indicator	Activity Level
1. New COVID-19, influenza and RSV outbreaks in health care facilities	High
2. New COVID-19, influenza and RSV hospitalizations	Low
3a. Percent test positivity for COVID-19	Very high
3b. Percent test positivity for influenza	Low
4. Emergency department visits due to influenza-like illness syndrome	Low

Note: Please refer to the *Technical notes* for the definition of activity level of each indicator.

COVID-19 Summary

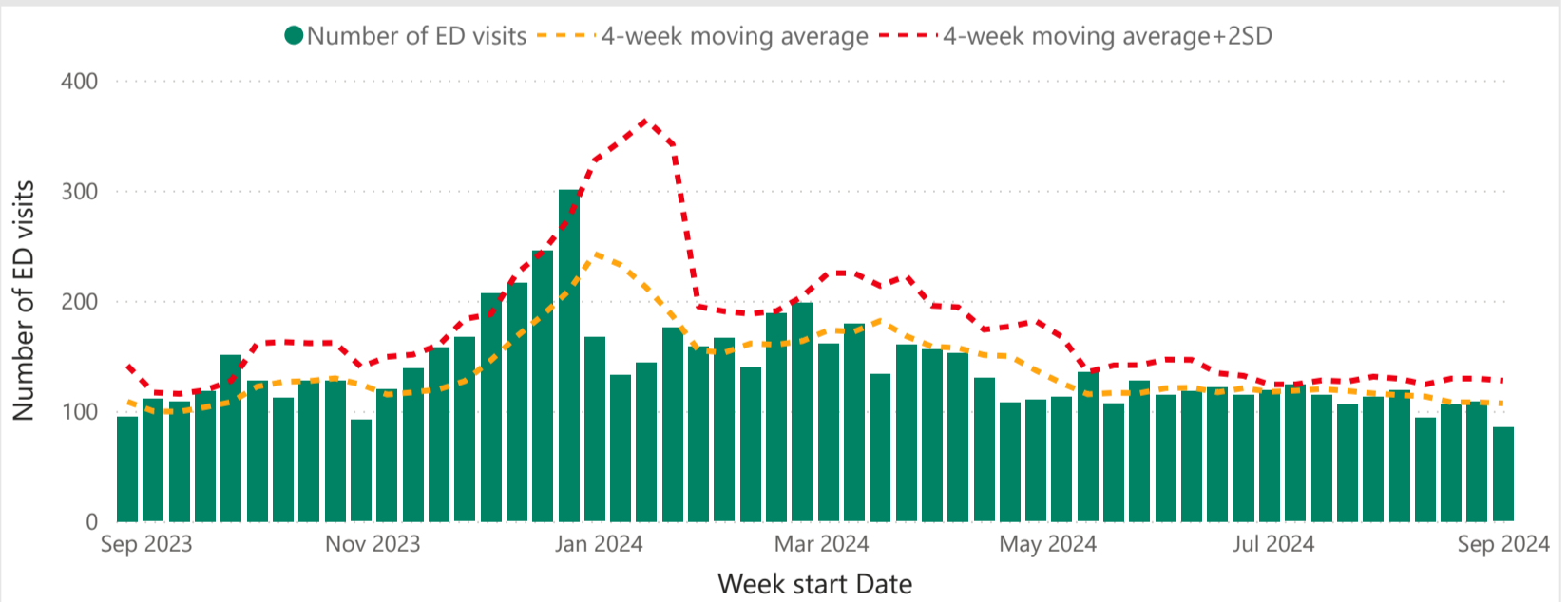
	Week 36 (Sep 01 - Sep 07, 2024)	Season to date (Aug 25, 2024 - Sep 07, 2024)	Trend (compared to previous week)
Local metrics	Deaths 1	Deaths 2	↑
	New outbreaks 6	Outbreaks 8	
	Percent positivity 25.2%	Percent positivity 20.9%	
Provincial metrics	Week 35 (Aug 25 - Aug 31, 2024) Provincial weekly indicator change: Higher		

Influenza Summary

	Week 36 (Sep 01 - Sep 07, 2024)	Season to date (Aug 25, 2024 - Sep 07, 2024)	Trend (compared to previous week)
Local metrics	Cases 0	Cases 0	→
	Deaths 0	Deaths 0	
	New outbreaks 0	Outbreaks 0	
Provincial metrics	Week 35 (Aug 25 - Aug 31, 2024) Provincial weekly indicator change: Higher		

Emergency Department Visits

Weekly ED visits due to influenza-like illness (ILI) syndrome in Middlesex-London

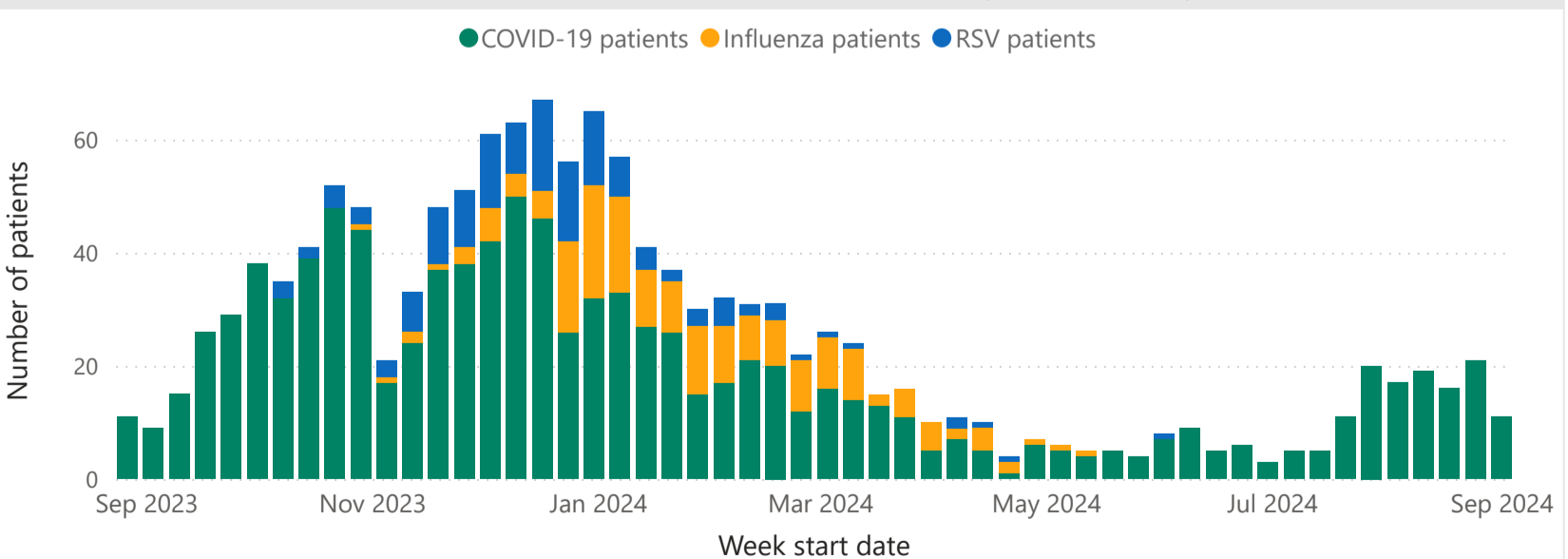


Source: Acute Care Enhanced Surveillance (ACES), KFL&A Public Health.

Note: Influenza-like illness (ILI) syndrome includes fever, myalgia, undifferentiated flu according to ICD-10 codes of R50 (Fever of other and unknown origin), J10 (Influenza due to identified seasonal influenza virus) and J11 (Influenza, virus not identified).

Hospital Bed Occupancy

Weekly average number of confirmed COVID-19, influenza and RSV patients in hospital, Middlesex-London



Source: Visual Analytics Hub, Capacity Planning and Analytics Division, Ontario Ministry of Health.

Provincial and national reports:

The latest *Ontario Respiratory Virus Tool*, issued by PHO, is available at: [Ontario Respiratory Virus Tool](#).

The latest *Flu Watch* report, issued by the Public Health Agency of Canada (PHAC), is available at: [Weekly influenza reports](#).

Emergency department visits due to respiratory syndrome, is available at: [Viral Respiratory Mapper](#).