Middlesex-London Respiratory Surveillance Report

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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 Technical notes ED** visits

Respiratory Transmission Risk Assessment

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

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

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

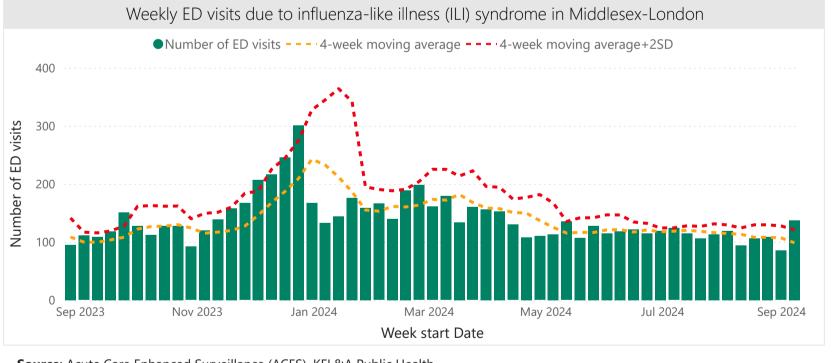
COVID-19 Summary

	Week 37 (Sep 08 - Sep 14, 2024)	Season to date (Aug 25, 2024 - Sep 14, 2024)	Trend (compared to previous week)
	Deaths	Deaths	
<u>Local</u> metrics	0	2	
	New outbreaks	Outbreaks	
	1	9	
	Percent positivity	Percent positivity	
	18.3%	20.4%	
	Week 36 (Sep 01 - Sep 07, 2024)		
<u>Provincial</u> metrics	Provincial weekly indicator change: Higher		

Influenza Summary

	Week 37 (Sep 08 - Sep 14, 2024)	Season to date (Aug 25, 2024 - Sep 14, 2024)	Trend (compared to previous week)	
	Cases	Cases		
<u>Local</u> metrics	0	0		
	Deaths	Deaths		
	0	0		
	New outbreaks	Outbreaks		
	0	0		
Book to tall out t	Week 36 (Sep 01 - Sep 07, 2024)			
<u>Provincial</u> metrics	Provincial weekly indicator change: Similar			

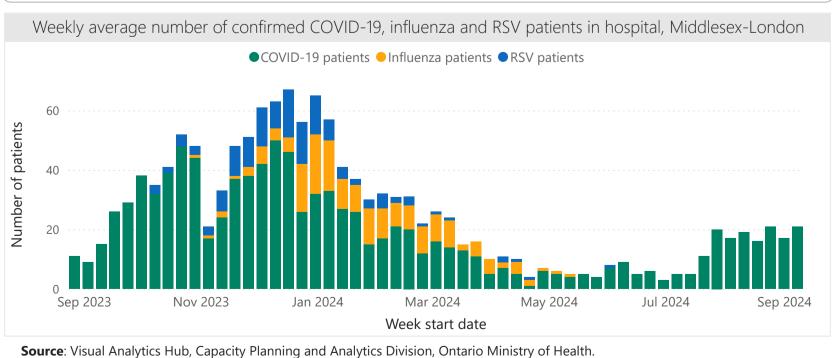
Emergency Department Visits



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



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.

