Middlesex-London Respiratory Surveillance Report

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 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	High
2. New hospitalizations (COVID-19, influenza and RSV)	Low
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.

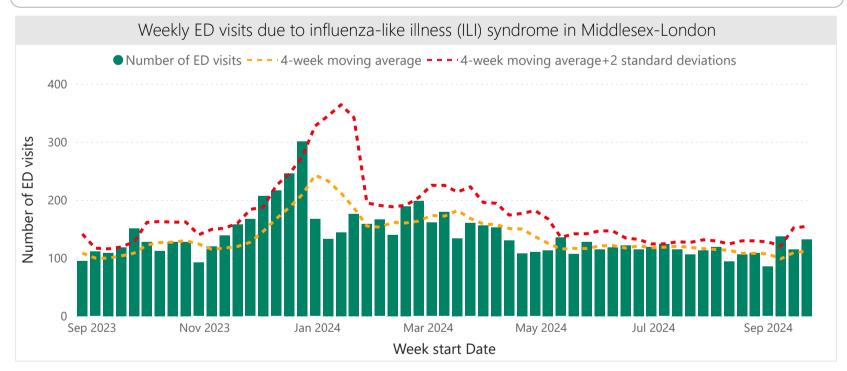
COVID-19 Summary

	Week 39 (Sep 22 - Sep 28, 2024)	Season to date (Aug 25, 2024 - Sep 28, 2024)	Trend (compared to previous week)
<u>Local</u> metrics	Deaths	Deaths	
	2	6	
	New outbreaks	Outbreaks	
	6	23	
	Percent positivity	Percent positivity	
	21.2%	21.7%	
Provincial metrics	Week 38 (Sep 15 - Sep 21, 2024)		

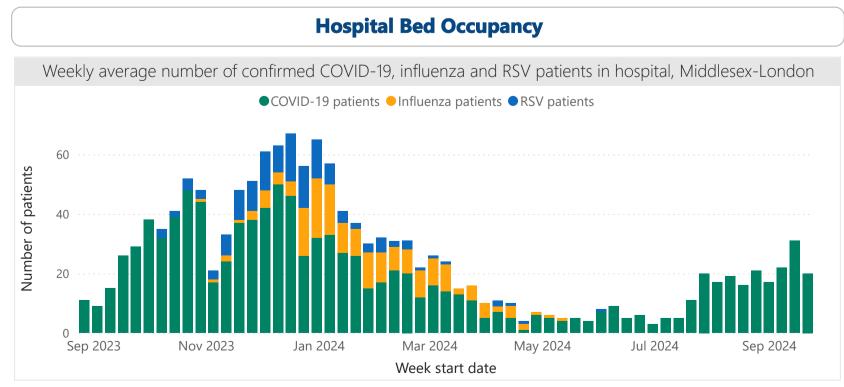
Provincial weekly indicator change: Similar

Influenza Summary					
	Week 39 (Sep 22 - Sep 28, 2024)	Season to date (Aug 25, 2024 - Sep 28, 2024)	Trend (compared to previous week)		
	Cases	Cases			
<u>Local</u> metrics	0	0			
	Deaths	Deaths			
	0	0			
	New outbreaks	Outbreaks			
	0	0			
Duration sind an actuing	Week 38 (Sep 15 - Sep 21, 2024)				
Provincial metrics	Provin	cial weekly indicator change: Sin	nilar		

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).



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: <u>Ontario Respiratory Virus Tool</u>. The latest *Flu Watch* report, issued by the Public Health Agency of Canada (PHAC), is available at: <u>Weekly influenza reports</u>. Emergency department visits due to respiratory syndrome, is available at: <u>Viral Respiratory Mapper</u>.

