# **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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**Other respiratory viruses** COVID-19 Influenza **Respiratory summary Technical notes ED** visits

## **Respiratory Transmission Risk Assessment**

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

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

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

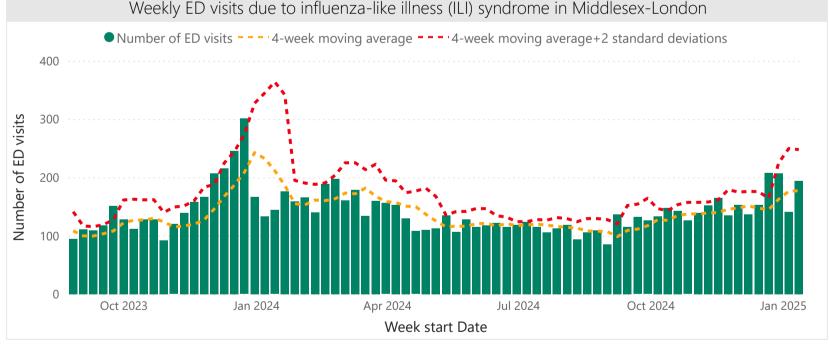
COVID-19 Summary				
	Week 03 (Jan 12 - Jan 18, 2025)	Season to date (Aug 25, 2024 - Jan 18, 2025)	Trend (compared to previous week)	
	Deaths	Deaths		
<u>Local</u> metrics	0	35	_	
	New outbreaks	Outbreaks		
	1	92		
	Percent positivity	Percent positivity	•	
	7.0%	18.5%		
Provincial metrics	7	Week 02 (Jan 05 - Jan 11, 2025)		
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**Provincial weekly indicator change: Lower** 

# **Influenza Summary**

Local metrics	Week 03 (Jan 12 - Jan 18, 2025)	Season to date (Aug 25, 2024 - Jan 18, 2025)	Trend (compared to previous week)	
	Cases	Cases		
	81	245		
	Deaths	Deaths		
	0	2		
	New outbreaks	Outbreaks		
	3	5		
	Percent positivity	Percent positivity		
	14.7%	3.5%		
	Week 02 (Jan 05 - Jan 11, 2024)			
Provincial metrics	Provincial weekly indicator change: Similar			

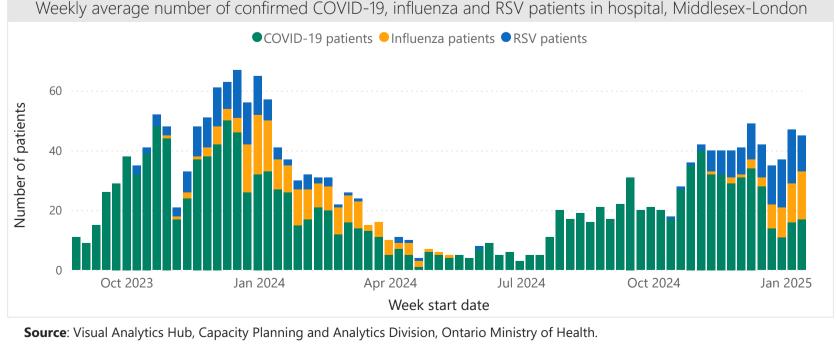
**Emergency Department Visits** 



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

**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.

