# **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
ED visits	Technical notes		

## **Respiratory Transmission Risk Assessment**

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

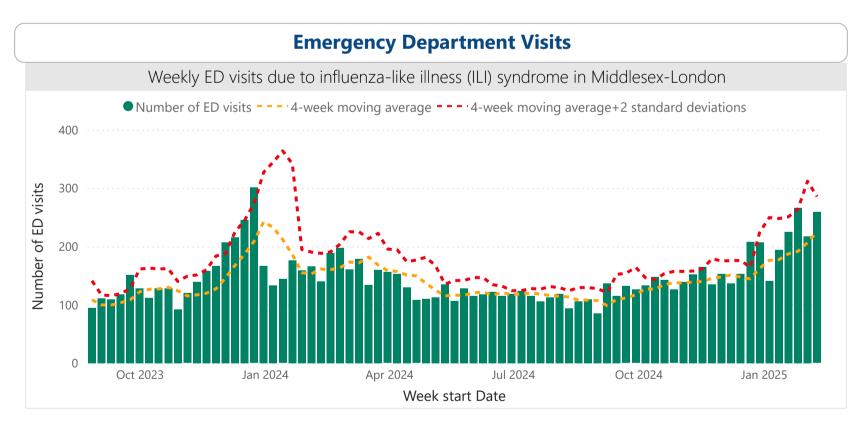
Indicator	Activity Level
1. New outbreaks (COVID-19, influenza and RSV) in health care facilities	High
2. New hospitalizations (COVID-19, influenza and RSV)	High
3a. Percent test positivity for COVID-19	Low
3b. Percent test positivity for influenza	High
4. Emergency department visits due to influenza-like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

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

# **COVID-19 Summary**

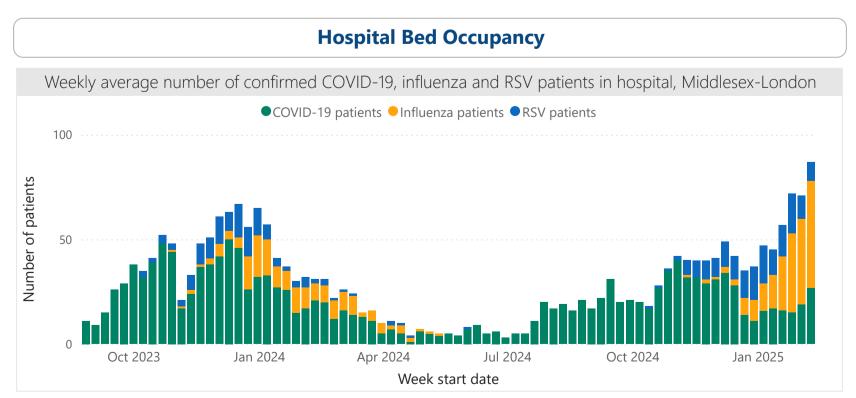
	Week 07 (Feb 09 - Feb 15, 2025)	Season to date (Aug 25, 2024 - Feb 15, 2025)	Trend (compared to previous week)	
	Deaths	Deaths		
Local metrics	0	41		
	New outbreaks	Outbreaks		
	2	100		
	Percent positivity	Percent positivity		
	6.9%	16.0%		
	Week 06 (Feb 02 - Feb 08, 2025)			
Provincial metrics	Provincial weekly indicator change: Lower			

Influenza Summary					
Local metrics	Week 07 (Feb 09 - Feb 15, 2025)	Season to date (Aug 25, 2024 - Feb 15, 2025)	Trend (compared to previous week)		
	Cases	Cases			
	178	860			
	Deaths	Deaths			
	5	13			
	New outbreaks	Outbreaks			
	5	16			
	Percent positivity	Percent positivity			
	26.8%	9.4%			
<b>Provincial metrics</b>	Week 06 (Feb 02 - Feb 08, 2025)				
FIOVINCIAL METRICS	Provincial weekly indicator change: Higher				



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>.

