## Middlesex-London Respiratory Surveillance Report

Last updated: 2024-10-16 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. **Please note: The dashboard will be updated next on Tuesday, October 22, 2024.** 

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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 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	Moderate
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**

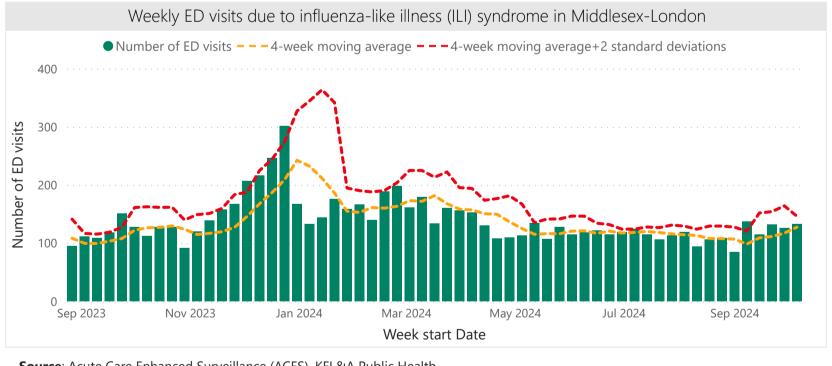
	Week 41 (Oct 06 - Oct 12, 2024)	Season to date (Aug 25, 2024 - Oct 12, 2024)	Trend (compared to previous week)	
	Deaths	Deaths		
<u>Local</u> metrics	1	11		
	New outbreaks	Outbreaks		
	9	35		
	Percent positivity	Percent positivity		
	12.5%	20.3%		
	Week 40 (Sep 29 - Oct 05, 2024)			
<u>Provincial</u> metrics	Provincial weekly indicator change: Lower			

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#### Influenza Summary

	Week 41 (Oct 06 - Oct 12, 2024)	Season to date (Aug 25, 2024 - Oct 12, 2024)	Trend (compared to previous week)
	Cases	Cases	
<u>Local</u> metrics	0	0	
	Deaths	Deaths	
	0	0	
	New outbreaks	Outbreaks	
	0	0	
Description of the	Week 40 (Sep 29 - Oct 05, 2024)		
<u>Provincial</u> metrics	Provincial weekly indicator change: Similar		

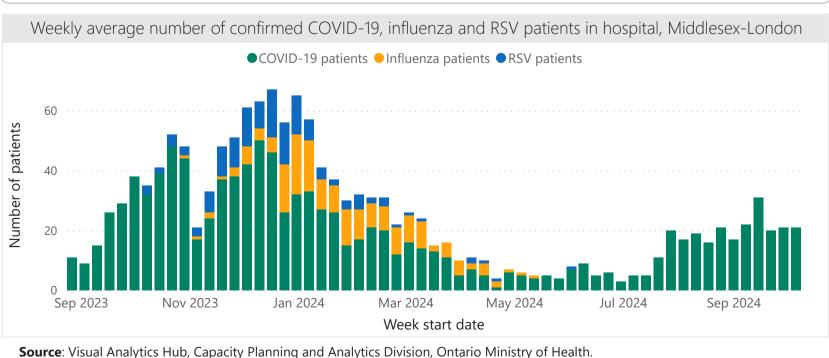
# **Emergency Department Visits**



**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: <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>.

