# 48

# TENNESSEE INFLUENZA

**WEEKLY REPORT** 

November 26, 2023 - December 2, 2023

INFLUENZA ACTIVITY SNAPSHOT					
	SURVEILLANCE INDICATOR	TREND	CURRENT WEEK	PREVIOUS WEEK	
	ILLNESS  Percentage of outpatient visits due to influenza-like illness (ILI)		5.0%	4.0%	
\$	LABORATORY Percentage of positive specimens		4.8%	3.7%	
	& predominant strain of influenza		Flu A H1N1  NEWLY REPORTED	Flu B SEASON TOTAL	
346	OUTBREAKS		since November 25, 2023	since October 1, 2023	
<i>م</i> ۲۰	2 or more ill persons of a shared setting		0	1	
4	<b>DEATHS</b> Newly reported and season total pediatric influenza-associated deaths in TN		0	0	

#### **INFLUENZA-LIKE ILLNESS (ILI)**

# Percent of Outpatient Visits for Influenza-Like Illness Week 48

<b>Minimal</b> (0% - 3%)	<b>Moderate</b> (3.1% - 5%)	<b>High</b> (5.1% - 10%)	Very High (>10%)

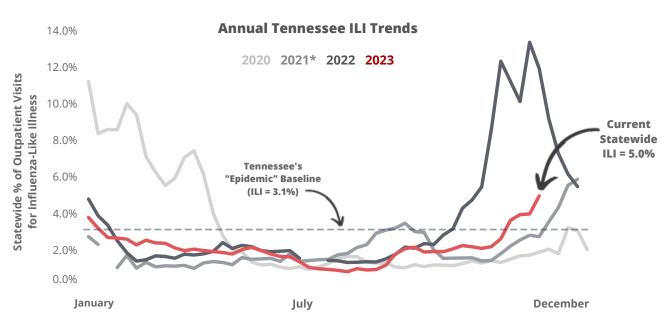
The U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) monitors outpatient visits for respiratory illness referred to as influenza-like illness (ILI). Tennessee has approximately 100 sentinel providers across the state that contribute this data weekly from a variety of healthcare setting such as primary care, pediatrics, county health departments, student health centers, and emergency departments.

ILI is defined as a fever plus cough or sore throat, not laboratory-confirmed influenza. Therefore these data may capture respiratory illness visits due to infection with any pathogen that can present with similar symptoms, including influenza, SARS-CoV-2, and RSV.

TN State Average	5.0%
Chattanooga/Hamilton County Metro	5.6%
East Region	5.0%
Jackson/Madison County Metro	5.7%
Knox County Metro	2.3%
Memphis/Shelby County Metro	6.6%
Mid Cumberland Region	3.2%
Nashville/Davidson County Metro	5.3%
Northeast Region	5.7%
Souteast Region	4.8%
South Central Region	0.0%
Sullivan County Metro	4.5%
Upper Cumberland Region	0.6%
West Region	0.8%

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#### **INFLUENZA-LIKE ILLNESS (ILI)**



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\*Effective October 3, 2021 (week 40), the ILI definition (fever plus cough or sore throat) no longer includes "without a known cause other than influenza."

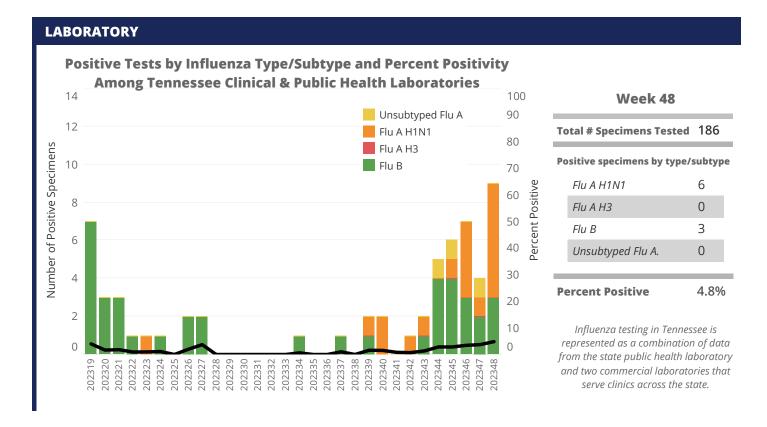


Map prepared by CDC's Influenza Division and visualizes outpatient respiratory illness activity determined by data reported to ILINet. To access original source, visit: <a href="https://gis.cdc.gov/grasp/fluview/main.html">https://gis.cdc.gov/grasp/fluview/main.html</a>

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#### **OUTBREAKS & DEATHS**

# Flu Outbreaks Currently Open by Region



During the week of November 26, 2023 there were **0** open influenza outbreaks reported

# Influenza-Associated Pediatric Mortality Season Total, Statewide



There have been **0** pediatric influenza-associated deaths reported in Tennessee this season (began October 1, 2023).

#### **FOR MORE INFO**

For questions regarding this report, the ILINet program, or influenza reporting, please contact:

#### **Sarah Winders**

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Or, the Vaccine Preventable Diseases Team <a href="VPD.imm@tn.gov">VPD.imm@tn.gov</a>

#### For additional information on influenza, please visit:

CDC's Weekly Flu Report: www.cdc.gov/flu/weekly/index.htm

TN's Archive of Weekly Flu Reports: www.tn.gov/health/cedep/immunization-program/ip/flu-in-tennessee.html

CDC's Influenza Homepage: www.cdc.gov/flu/index.htm