# **22**

# TENNESSEE INFLUENZA

**WEEKLY REPORT** 

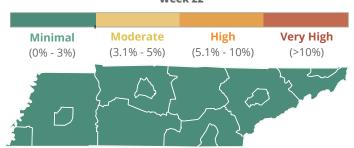
May 25, 2025 - May 31, 2025

## INFLUENZA ACTIVITY SNAPSHOT

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	SURVEILLANCE INDICATOR	TREND	CURRENT WEEK	PREVIOUS WEEK	
	ILLNESS  Percentage of outpatient visits due to influenza-like illness (ILI)		1.6%	1.7%	
\$	<b>LABORATORY</b> Percentage of positive specimens		0.0%	0.8%	
	& predominant strain of influenza		no predominant	no predominant	
			NEWLY REPORTED	SEASON TOTAL	
Ж	OUTBREAKS		during week of May 25, 2025	since October 1, 2024	
	2 or more ill persons of a shared setting		0	100	
( <del>4</del> )	DEATHS				
4	Newly reported* and season total		0	6	
	pediatric influenza-associated deaths in TN *Deaths are reported publicly once the public health investigation is complete and coses have been confirmed. The week of reporting may not reflect the actual week of death.				

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

## Percent of Outpatient Visits for Influenza-Like Illness Week 22

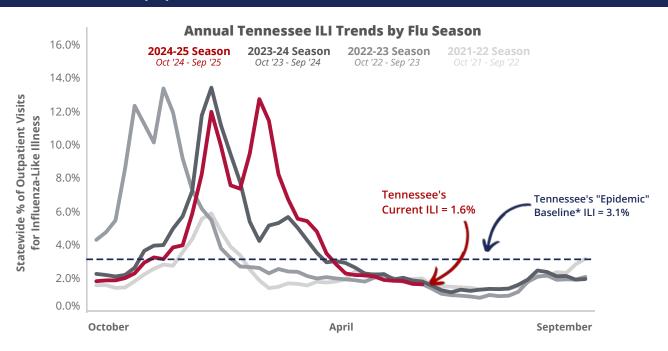


The U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) monitors outpatient visits for respiratory illness referred to as influenza-like illness (ILI). Tennessee has approximately 100 sentinel providers across the state that contribute this data weekly from a variety of healthcare setting 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	1.6%
Chattanooga/Hamilton County Metro	1.5%
East Region	0.8%
Jackson/Madison County Metro	1.6%
Knox County Metro	0.7%
Memphis/Shelby County Metro	2.0%
Mid Cumberland Region	1.5%
Nashville/Davidson County Metro	1.9%
Northeast Region	1.5%
Southeast Region	2.2%
South Central Region	0.0%
Sullivan County Metro	2.1%
Upper Cumberland Region	0.0%
West Region	0.4%

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



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\*CDC develops state-specific baselines by calculating the mean percentage of patient visits for ILI during non-influenza weeks for the most recent two seasons and adding two standard deviations (2021-2022 and 2022-2023). A non-influenza time period (e.g., a "non-influenza week") is defined as two or more consecutive weeks in which each week accounted for less than 2% of the season's total number of specimens that tested positive for influenza in public health laboratories.

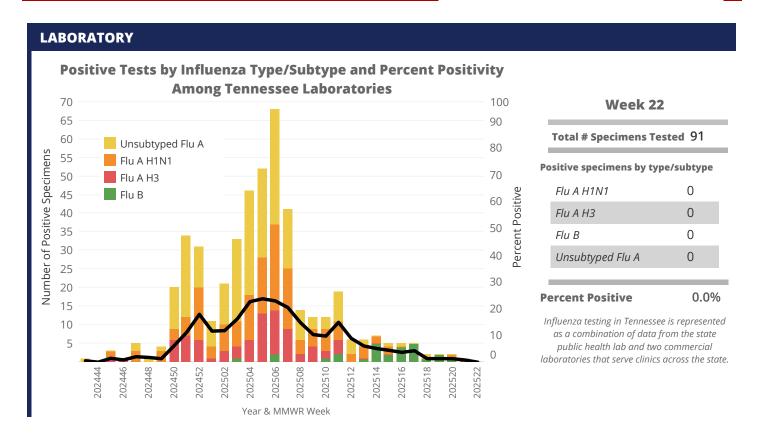


Map prepared by CDC's Influenza Division and visualizes outpatient respiratory illness activity determined by data reported to ILINet. To access original source, visit:  $\frac{https://gis.cdc.gov/grasp/fluview/main.html}{https://gis.cdc.gov/grasp/fluview/main.html}$ 

# **TENNESSEE INFLUENZA**

# **WEEKLY REPORT**

May 25, 2025 - May 31, 2025



### **OUTBREAKS & DEATHS**

# Flu Outbreaks Currently Open by Region



During the week of May 25, 2025 there were **0** open influenza outbreaks reported.

# Influenza-Associated Pediatric Mortality Season Total, Statewide



There have been **5** pediatric influenza-associated deaths reported & confirmed in Tennessee this season (began October 1, 2024). For privacy reasons, further details of location and age are withheld.

#### **FOR MORE INFO**

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

#### **Sarah Winders**

Influenza Surveillance Coordinator Sarah.Winders@tn.gov

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