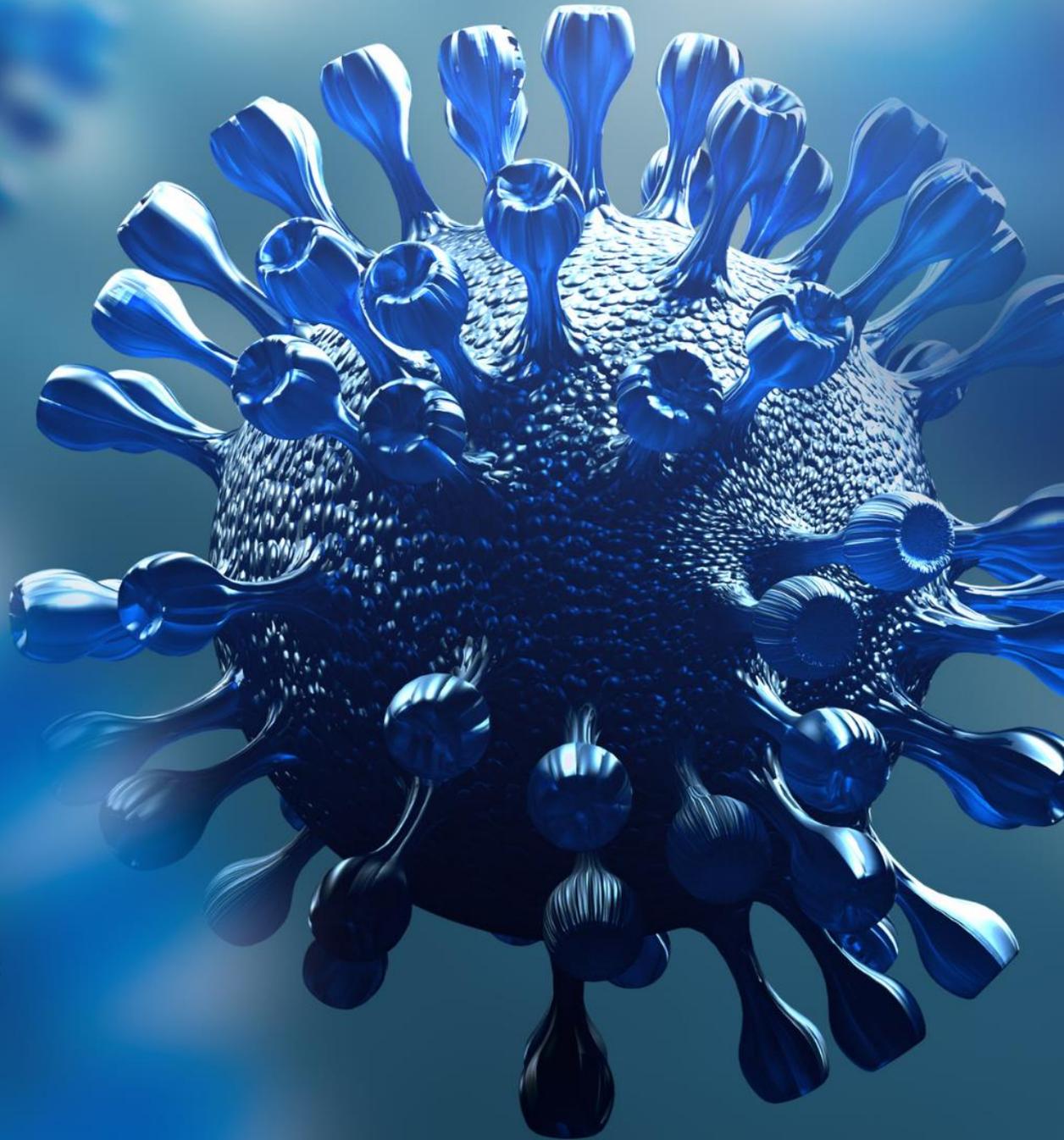


Respiratory Illness Update



TN

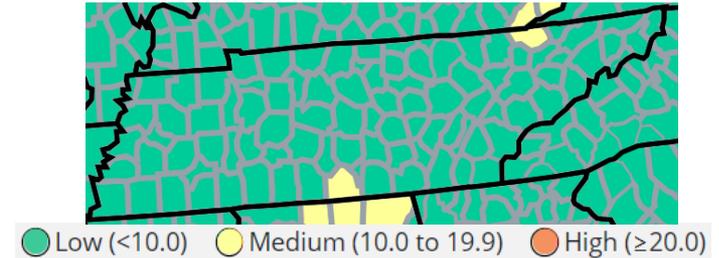
Department of
Health

COVID-19 Trends in TN & US

- Tennessee

- New cases decreasing ▼
- Emergency department visits decreasing ▼
- Hospitalizations decreasing ▼
- Deaths decreasing ▼

New COVID-19 hospital admissions per 100,000 population, past week (total)



- U.S.A.

- New hospitalizations decreasing ▼
- Deaths decreasing ▼

Severity Indicators

Hospitalizations >

Hospital Admissions

16,766

(October 1 to October 7, 2023)

Trend in Hospital Admissions

-8.2% in most recent week



Aug 19, 2023

Oct 7, 2023

Deaths >

% of All Deaths in U.S. Due to COVID-19

2.5%

(October 1 to October 7, 2023)

Trend in % COVID-19 Deaths

-3.8% in most recent week



Aug 19, 2023

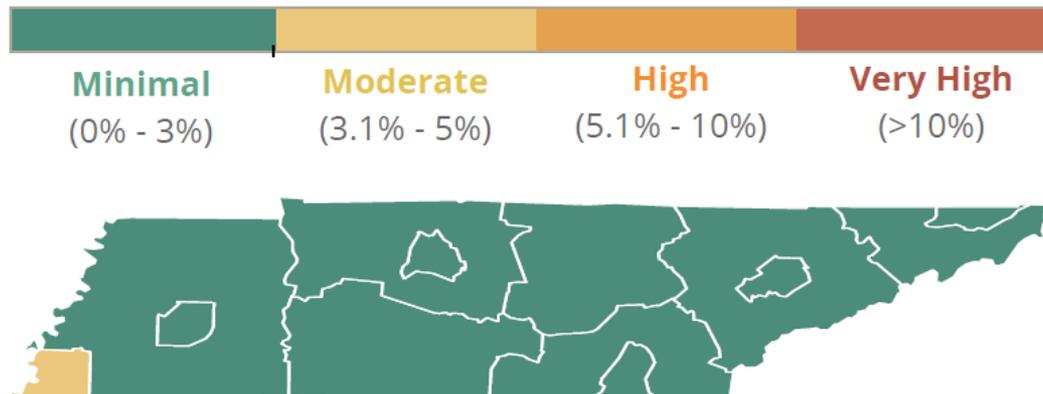
Oct 7, 2023

Influenza in Tennessee Snapshot

SURVEILLANCE INDICATOR	TREND	CURRENT WEEK	PREVIOUS WEEK						
 ILLNESS Percentage of outpatient visits due to influenza-like illness (ILI)		1.9%	1.9%						
 LABORATORY Percentage of positive specimens & predominant strain of influenza		0.0% n/a	1.0% Influenza B						
 OUTBREAKS 2 or more ill persons of a shared setting		<table border="1"> <thead> <tr> <th data-bbox="1035 772 1476 819">NEWLY REPORTED</th> <th data-bbox="1479 772 1856 819">SEASON TOTAL</th> </tr> <tr> <td data-bbox="1035 822 1476 858"><i>since September 16, 2023</i></td> <td data-bbox="1479 822 1856 858"><i>since October 1, 2022</i></td> </tr> </thead> <tbody> <tr> <td data-bbox="1035 861 1476 901">1</td> <td data-bbox="1479 861 1856 901">16</td> </tr> </tbody> </table>	NEWLY REPORTED	SEASON TOTAL	<i>since September 16, 2023</i>	<i>since October 1, 2022</i>	1	16	
NEWLY REPORTED	SEASON TOTAL								
<i>since September 16, 2023</i>	<i>since October 1, 2022</i>								
1	16								
 DEATHS Newly reported and season total pediatric influenza-associated deaths		0	3						

Influenza-Like Illness

Percent of Outpatient Visits for Influenza-Like Illness Week 38



Chattanooga/Hamilton County Metro	2.5%
East Region	1.3%
Jackson/Madison County Metro	0.7%
Knox County Metro	0.6%
Memphis/Shelby County Metro	3.2%
Mid Cumberland Region	1.6%
Nashville/Davidson County Metro	1.3%

Northeast Region	2.6%
Southeast Region	1.1%
South Central Region	0.0%
Sullivan County Metro	1.6%
Upper Cumberland Region	0.0%
West Region	0.3%

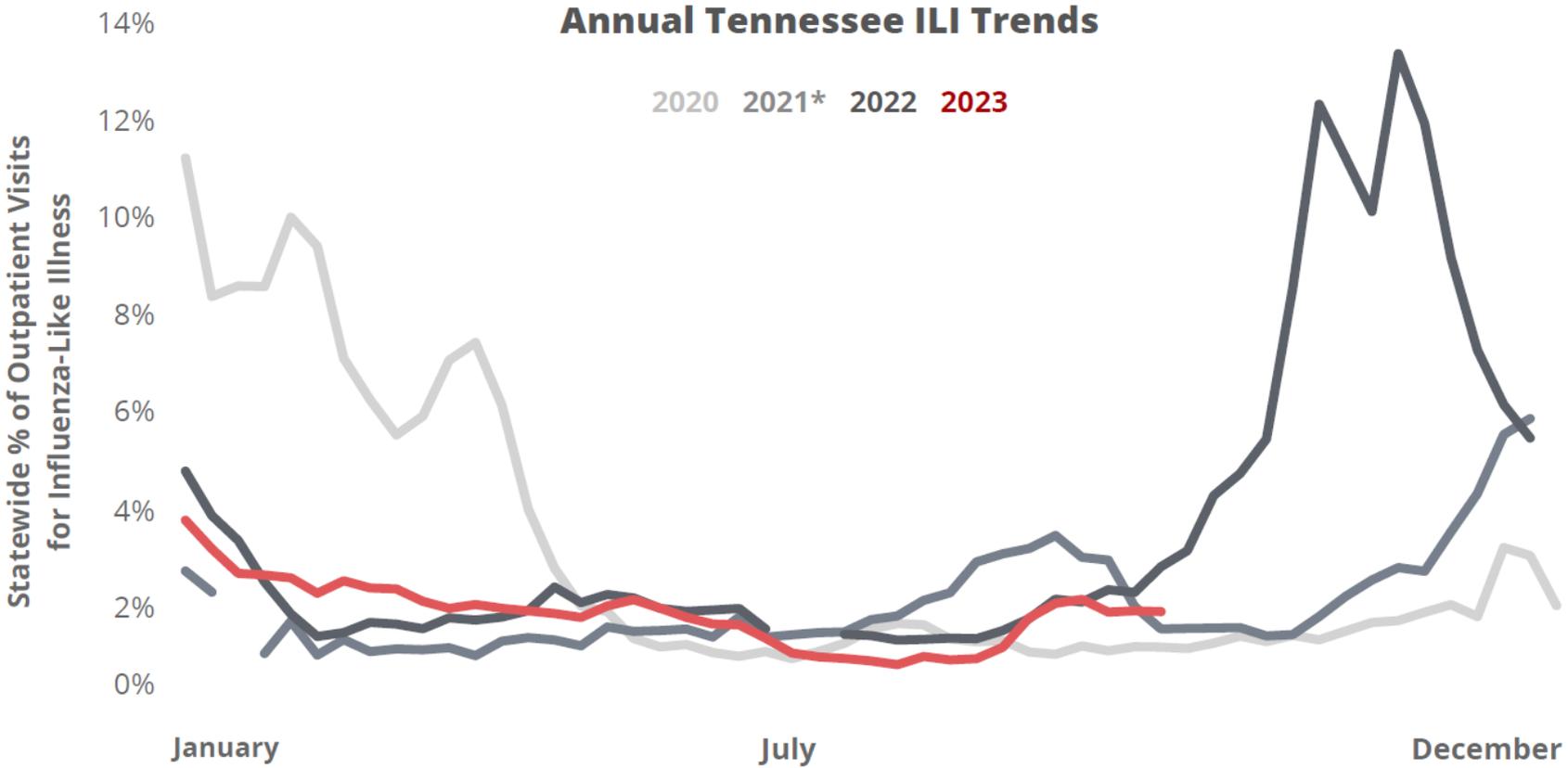
Current Flu Outbreaks

Flu Outbreaks Currently Open by Region



During the week of September 17, 2023,
there were **2** influenza outbreaks in Tennessee -
(ETR & WTR)

Seasonal Perspective



Bottom Line

- **Respiratory Illness in Tennessee**
 - COVID – decreasing activity ▼
 - Flu – low activity ▼