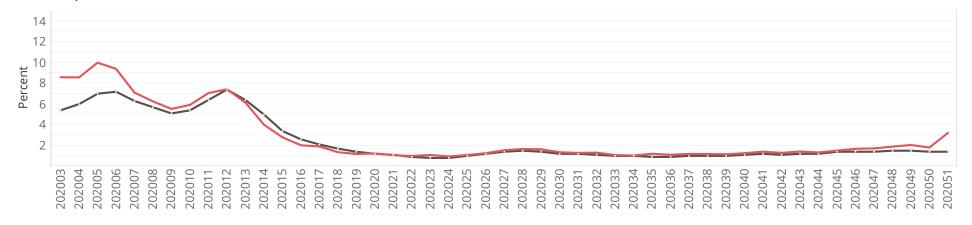
Sentinel Provider Network Influenza-Like Illness (ILI) Surveillance Summary for the Week of December 13-19, 2020 (Week 51)

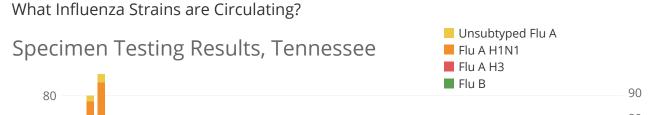
What is the Influenza-Like Illness Activity in Tennessee?

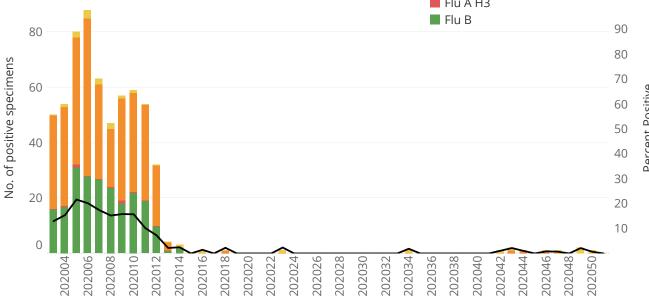
Health Region	Sentinel Sites Reporting	Number of Patients Seen With ILI	Number of Patients Seen	% ILI	
CHR	5	32	1,533	2.1	Influenza-Like Illness Activity Fast Facts:
ETR	9	57	2,384	2.4	-
JMR	2	506	2,327	21.7	 The percentage of outpatients with ILI visiting the state's sentinel clinic sites was 3.2%.
KKR	2	22	2,644	0.8	The CDC baseline is 3.1%.
MCR	23	86	6,161	1.4	There have been 0 pediatric influenza-related
MSR	9	148	6,885	2.1	deaths this season.
NDR	10	83	5,395	1.5	pregnant women have died from
NER	5	7	578	1.2	influenza-related illness this season.
SCR	3	0	83	0.0	
SER	6	54	1,244	4.3	
SUL	3	15	1,272	1.2	
UCR	14	0	526	0.0	
WTR	11	0	322	0.0	
TN	102	1,010	31,354	3.2	

Percentage of Outpatient Visits Reported as Influenza-Like Illness by the **U.S.** and **Tennessee** ILINet, 2019 to 2020



Sentinel Provider Network Influenza-Like Illness (ILI) Surveillance Summary..





Influenza Circulation in Tennessee Fast Facts:

- To date, 139 specimens from Week 51
 have been tested by TDH Laboratory
 Services and two commercial
 laboratories that serve clinics across the
 state.
- **0** were positive for influenza virus.
- The most common strain of specimens tested was **N/A**.
- **4** of Tennessee's 95 counties have had one or more influenza-positive result in the past 6 weeks.

What Respiratory Pathogens are Circulating?

Week	Tested	Unsubtyp ed Flu A	Flu A H1N1	Flu A H3	Flu B	COVID 19	RSV A	RSV B	Paraflu 1	Paraflu 2	Paraflu 3	Paraflu 4	Rhino	> M H	Adeno	Corona Oc43	Corona NI63	Corona 229E	Corona Hku1
202051	139	0	0	0	0	5	0	1	0	0	0	0	2	1	2	0	0	0	0
202050	145	1	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0
202049	139	2	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
202048	100	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
202047	147	1	0	0	0	4	0	0	0	0	0	0	3	0	0	0	0	0	0
202046	119	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0



Reference Information for Sentinel Provider Network

1. Influenza-like illness (ILI) is defined as fever > 100°F (37.8°C) plus cough and/or sore throat, in the absence of a known cause (other than influenza). Classification of ILI is based upon symptoms only and does not require testing.

Important Information for Sentinel Providers

Sentinel Providers report ILI by the end of Tuesday following the end of the reporting week (https://wwwn.cdc.gov/ilinet/) and collect and ship specimens from ILI cases Monday through Thursday (maximum 10/week per provider). All Sentinel Provider specimens MUST be accompanied by the Influenza and Respiratory Viral Panel Submission form or testing will not be done. The Respiratory Viral Panel is only validated for nasopharyngeal (NP) specimens. Specimens collected from other sites cannot be tested.

Additional laboratory supplies may be obtained by completing the lab order supply form. To ensure the order is filled, please include the CDC Provider ID Code.

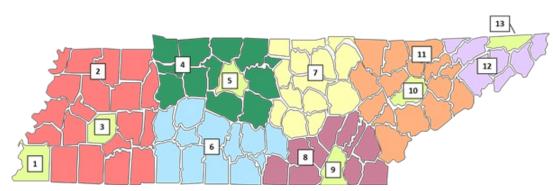
Contact Information

Submit weekly reports to: https://wwwn.cdc.gov/ilinet/ OR Fax 888-232-1322 State Lab: Bryan Mason (Virology, Respiratory Viral Panel) 615-262-6300

SPN Questions:

State: Cassie Jones 800-404-3006 OR 615-741-7247 County/Region: Regional SPN Coordinator (see map)

Tennessee Sentinel Provider Network Coordinators



1	Shelby County	901-222-9239					
2	West TN Region	731-421-6758					
3	Jackson-Madison County	731-927-8535					
4	Mid-Cumberland Region	615-650-7000					
5	Nashville-Davidson County	615-340-5350					
6	South Central Region	931-380-2532					
7	Upper Cumberland Region	931-646-7505					
8	Southeast Region	423-634-6065					
9	Chattanooga-Hamilton County	423-209-8067					
10	Knoxville-Knox County	865-215-5084					
11	East TN Region	865-549-5287					
12	Northeast Region	423-979-3200					
13	Sullivan County	423-279-2868					