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 | 26 | 1,561 | 1.7 |  |
| ETR | 9 | 21 | 2,264 | 0.9 |  |
| JMR | 2 | 59 | 2,462 | 2.4 | - The percentage of outpatients with ILI visiting the |
| KKR | 2 | 13 | 2,141 | 0.6 | state's sentinel clinic sites was $\mathbf{2 . 4} \%$. |
| MCR | 22 | 125 | 6,341 | 2.0 | The CDC baseline is 3.1\%. |
| MSR | 12 | 372 | 8,294 | 4.5 | deaths this season. |
| NDR | 10 | 123 | 6,387 | 1.9 | - $\mathbf{0}$ pregnant women have died from |
| NER | 6 | 34 | 949 | 3.6 | influenza-related illness this season. |
| SCR | 3 | 0 | 93 | 0.0 |  |
| SER | 6 | 32 | 1,268 | 2.5 |  |
| SUL | 3 | 21 | 1,624 | 1.3 |  |
| UCR | 14 | 0 | 502 | 0.0 |  |
| WTR | 11 | 1 | 305 | 0.3 |  |
| TN | 105 | 827 | 34,191 | 2.4 |  |

Percentage of Outpatient Visits Reported as Influenza-Like Illness by the U.S. and Tennessee ILINet, 2021 to 2022



What Respiratory Pathogens are Circulating?

| Week | $\begin{aligned} & \text { O} \\ & \stackrel{U}{\overleftarrow{~}} \end{aligned}$ |  |  | $\begin{aligned} & \frac{M}{T} \\ & \frac{3}{4} \\ & \frac{3}{4} \end{aligned}$ | $\begin{aligned} & \infty \\ & \frac{\beth}{4} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{\square} \\ & \stackrel{\text { ®}}{\vdots} \end{aligned}$ | $\begin{aligned} & \varangle \\ & \stackrel{y}{\aleph} \end{aligned}$ | $\begin{aligned} & \infty \\ & \underset{\sim}{\infty} \\ & \end{aligned}$ | $\begin{aligned} & \overline{\frac{3}{4}} \\ & \frac{10}{0} \\ & \frac{1}{0} \end{aligned}$ | $\begin{aligned} & N \\ & \frac{3}{4} \\ & \frac{\pi}{0} \\ & \end{aligned}$ | $\begin{aligned} & \text { m } \\ & \frac{J}{4} \\ & \frac{\pi}{0} \\ & \end{aligned}$ | $\begin{aligned} & \underset{\sim}{\frac{J}{4}} \\ & \frac{\pi}{\pi} \\ & \frac{\pi}{0} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{c} \\ & \stackrel{c}{\bar{\sim}} \end{aligned}$ | $\sum_{i}$ | $\begin{aligned} & \circ \\ & \stackrel{\rightharpoonup}{d} \\ & \frac{0}{2} \end{aligned}$ | $\begin{aligned} & \underset{U}{O} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \frac{0}{2} \\ & \tilde{0} \\ & \vdots \\ & 0 \\ & \hline 0 \end{aligned}$ |  | $\begin{aligned} & \bar{z} \\ & \text { T } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 202215 | 116 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 202214 | 110 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 202213 | 110 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| 202212 | 116 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 |
| 202211 | 136 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 202210 | 126 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 0 |

1. Influenza-like illness (ILI) is defined as fever $>100^{\circ} \mathrm{F}\left(37.8^{\circ} \mathrm{C}\right)$ plus cough and/or sore throat. Classification of ILI is based upon symptoms only and does not require testing. As of $10 / 3 / 2021$, CDC removed "in the absence of a known cause (other than influenza)" from the case definition.

## 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 Order Manifest or 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: Molecular Section 615-262-6300
SPN Questions:
State: Allison Sierocki 800-404-3006 OR 615-741-7247 OR vpd.imm@tn.gov
County/Region: Regional SPN Coordinator (see map)

Tennessee Sentinel Provider Network Coordinators


