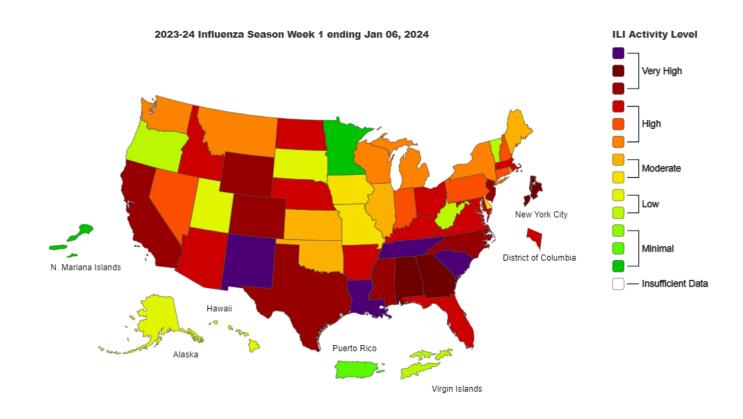


## Clinical Affairs Influenza/COVID-19/RSV Update #7



U.S. Influenza Activity remains elevated across the country- Week 1 ending January 6th, 2024

(https://www.cdc.gov/flu/weekly/index.htm)

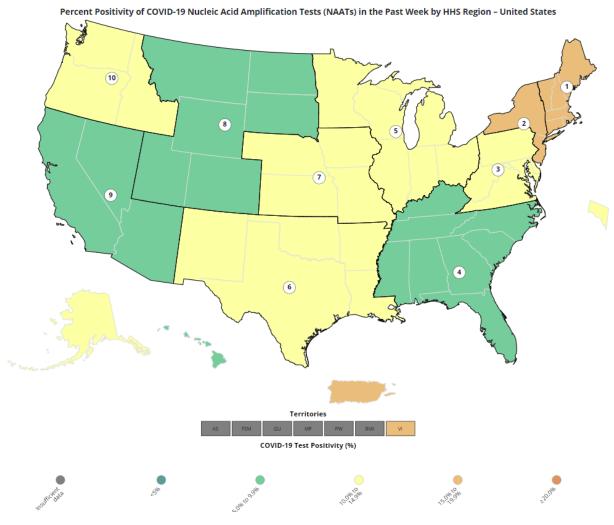
- As of January 6<sup>th</sup>, Influenza-Like Illness remains elevated in most parts of the country (though one week of decrease has been noted). CDC is monitoring for the usual post-holiday influenza activity increase.
- Approximately 14 % of specimens tested are positive for Influenza. Majority of viruses are Influenza A
  (H1N1) for the season.
- As of January 6<sup>th</sup>, 5.7% of outpatient visits were for Influenza-Like Illness (ILI) which is above the national baseline of 2.9%.
- 11.1% of deaths were attributed to pneumonia, influenza, or COVID-19 (PIC), which above the epidemic threshold of 7% for this time period (https://gis.cdc.gov/grasp/fluview/mortality.html).
- 13 pediatric deaths have been reported this week (for a total of 40 this season).

TEST POSITIVITY (PAST WEEK) 12.7%

% CHANGE IN TEST POSITIVITY -0.1%

TEST POSITIVITY (PAST 2 WEEKS) 12.6%

CDC | Data through: January 6, 2024. Posted: January 12, 2024



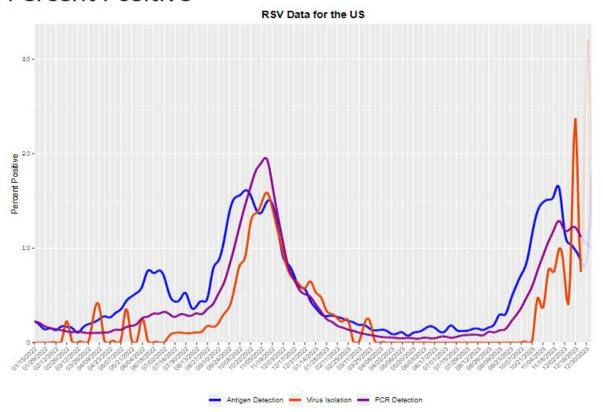
U.S. COVID-19 Activity- Data as of January 6<sup>th</sup>, 2024 (https://covid.cdc.gov/covid-data-tracker/#maps\_positivity-week)

- There have been 1,167,210 total deaths in the United States since January 1, 2020.
- As of January 6th, the test positivity is 12.7% for the past week- which is slight decrease from the previous week.
- As of January 6<sup>th</sup>, there were 10.78 COVID-19 hospital admissions per 100,000- which is an increase from the previous week.

#### INTERNAL COMMUNICATION ONLY

# Respiratory Syncytial Virus (RSV)

## Percent Positive



# U.S. RSV Activity- Data as January 11th, 2024 (https://www.cdc.gov/surveillance/nrevss/rsv/natl-trend.html)

- The CDC table above represents percent positive RSV test results by week in the US.
- RSV season is typically in the fall and winter in the US and is beginning to decrease across most parts of the country. (https://www.cdc.gov/surveillance/nrevss/rsv/state.html)
- RSV can cause serious illness in infants, young children and older adults AND is vaccine preventable.

### **Clinical Notes:**

- 1. Vaccination help protect against severe illness with these respiratory viruses: https://www.cdc.gov/respiratory-viruses/whats-new/immunization-overview-2023-2024.html.
- 2. In addition to vaccination, hand hygiene, respiratory etiquette, disinfection of high touch surfaces and staying home while sick are key interventions to halt the spread of infection.
- 3. CDC has a community level COVID-19 tracker to assist with helping communities and people decide on local prevention steps: <a href="https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html">https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html</a>
- 4. Reach out to your customers and distributor partners to help prepare them for respiratory virus season. Share our solutions!