

# Respiratory Activity

## 2023-2024 Season

#### **Epidemiology Division**

#### **Point of Contact**

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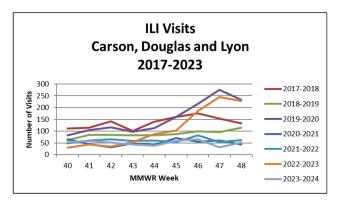


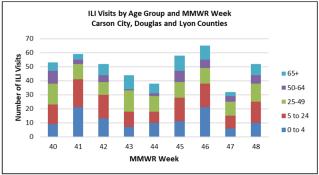
CARSON CITY HEALTH AND HUMAN SERVICES

This report has been made available at www.gethealthycarsoncity.org

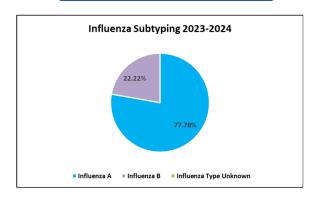
### **Influenza Activity**

#### 2023-2024 Season

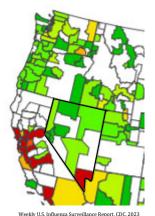




# ESSENCE Detection Level Green Number of actual visits was less than expected, based on past years.



Data collected in ESSENCE



#### Current Week 48 (ending 12/2/23) "

- **52** Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits: Decrease from last year
- **0** hospitalizations reported

#### **Current Season Summary (10/01/23 - 12/2/23)**

- 453 Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits: Decrease from last year
- 3 reported hospitalizations within the jurisdiction

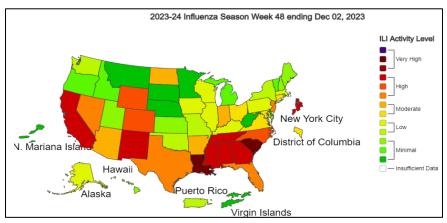
#### Last Season Summary (Week 40-48)

- **1,010** Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits.
- **28** reported hospitalizations within the jurisdiction

ILI is defined as fever (temperature of 100°F [37.8°C] or greater) and a cough and/or a sore throat

## **Other Respiratory Information**

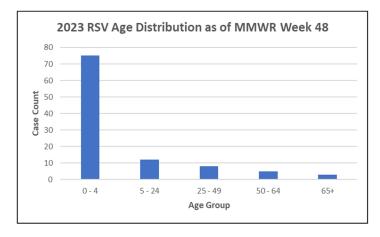
#### 2023-2024 Season



#### The Nation at a Glance

• ILI activity is increasing in most parts of the country, most notably in the South Central, Southeast, and West Coast regions.

Weekly U.S. Influenza Surveillance Report, CDC, 2023



# RSV Cumulative Case Count as of MMWR week 48

103

Lyon County has the highest morbidity

Of the three counties

#### **Current Week 48 Respiratory Surveillance**

- 1 reported RSV hospitalizations within this jurisdiction.
- **125** COVID-19-like-illness (CLI) reported among jurisdiction's emergency department visits.
- Respiratory like outbreaks detected since MMWR 40: 3

