

# Respiratory Activity

## 2023-2024 Season

#### **Epidemiology Division**

#### **Point of Contact**

Dustin Boothe, MPH, REHS Epidemiology Manager Office: (775) 283-7220

Fax: (775) 887-2138

Email: dboothe@carson.org

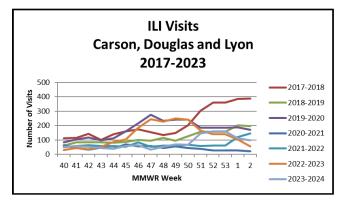


CARSON CITY HEALTH AND HUMAN SERVICES

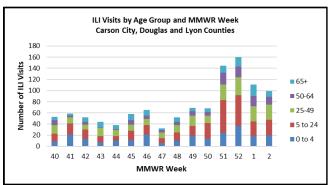
This report has been made available at www.gethealthycarsoncity.org

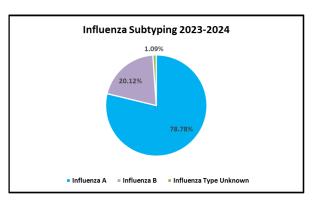
## Influenza Activity

#### 2023-2024 Season



# ESSENCE Detection Level Yellow Number of actual visits was more than expected, based on previous years.





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

Data collected in ESSENCE

#### **Current Week 02 (ending 01/13/2024)**

- 99 Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits: Increase from last year
- 17 hospitalizations reported

#### Current Season Summary (10/01/23 - 01/13/2024)

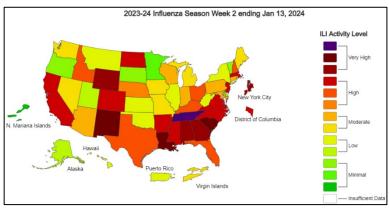
- **1265** Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits: Decrease from last year
- **59** reported hospitalizations within the jurisdiction

#### Last Season Summary (Week 40-2)

- **2104** Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits.
- **82** reported hospitalizations within the jurisdiction

### **Other Respiratory Information**

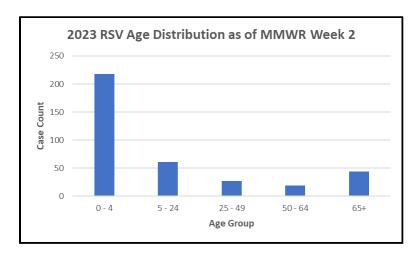
#### 2023-2024 Season



#### The Nation at a Glance

• ILI activity is beginning to decline in some of the western, midwestern, and eastern states, however, activity remains high in the south.

Weekly U.S. Influenza Surveillance Report, CDC, 2024



RSV Cumulative Case Count as of MMWR week 2

369

#### **Current Week 2 Respiratory Surveillance**

- **8** reported RSV hospitalizations within this jurisdiction.
- **132** COVID-19-like-illness (CLI) reported among jurisdiction's emergency department visits.
- Respiratory like outbreaks detected since MMWR Week 40: 8

