

Respiratory Activity

2023-2024 Season

Epidemiology Division

Point of Contact

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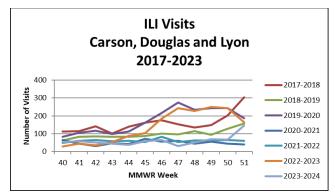


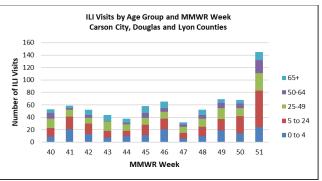
CARSON CITY HEALTH AND HUMAN SERVICES

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

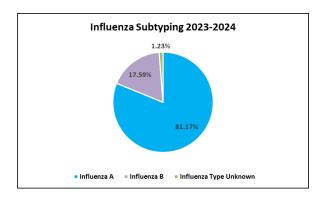
Influenza Activity

2023-2024 Season

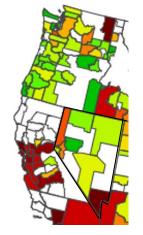




ESSENCE Detection Level Red Number of actual visits was more than expected, based on previous years.



Data collected in ESSENCE



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

Current Week 51 (ending 12/23/23)

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

Current Season Summary (10/01/23 - 12/23/23)

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

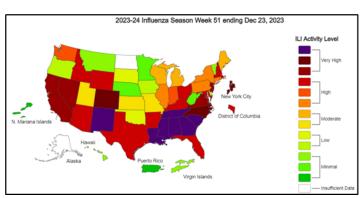
Last Season Summary (Week 40-51)

- **1666** Influenza-like-illness (ILI) events reported among jurisdiction's emergency department visits.
- **54** 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

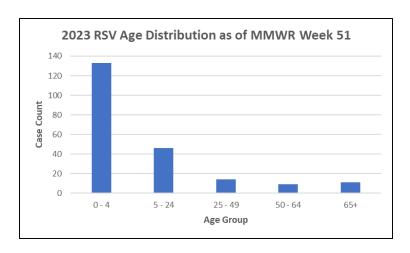
2023-2024 Season



The Nation at a Glance

• ILI activity is increasing in all regions of the country, except for the Midwest region, which is only in the low/moderate level.

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



RSV Cumulative Case Count as of MMWR week 50

213

Lyon County has the highest morbidity of the three counties.

Current Week 50 Respiratory Surveillance

- **4** reported RSV hospitalizations within this jurisdiction.
- **175** COVID-19-like-illness (CLI) reported among jurisdiction's emergency department visits.
- Respiratory like outbreaks detected since MMWR 40: 4

