

Southern Nevada Health District

Weekly Influenza Surveillance Snapshot

MMWR WEEK 51 2025–2026 Season SNHD Office of Epidemiology

Influenza surveillance for Clark County, Nevada includes data collected from local acute care hospitals and other healthcare providers. In Clark County, as of December 20, 2025, for the 2025–2026 influenza season, 164 influenza-associated hospitalizations were reported. Currently, there has been a single death associated with influenza reported for the season. The percentage of emergency room (ER) and urgent care clinic visits for influenza-like illness [ILI is defined as fever (temperature of 100°F [37.8°C] or greater) and a cough and/or a sore throat] increased from 2.4% in week 50 to 3.1% in week 51. Currently, Influenza A has been the predominant Influenza Type detected among hospitalized cases within Clark County. During week 51, 6.0% of outpatient patient visits nationally reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) were due to respiratory illness that included ILI. This percentage is above the national baseline of 3.1% and has increased when compared to week 50. Among 55 states/jurisdictions, the respiratory illness activity level in the state of Nevada is high. The Southern Nevada Health District (SNHD) will continue to update the public on the progression of the influenza season and encourage influenza vaccination for all persons 6 months of age and older without contraindications.

Table 1: Influenza Report by Age Group — Clark County, NV (CDC Week 40, 2025 to Week 51, 2025)

Age Group	Hospitalized	Hospitalized Deaths	Non-Hospitalized Deaths	Confirmed Cases
0-4	6	0	0	6
05-17	8	0	0	8
18-24	8	0	0	8
25-49	26	0	0	26
50-64	28	0	0	28
65+	88	1	0	88
Total	164	1	0	164

Data source: SNHD Epitrax Warehouse

Note: This report does not include cases diagnosed by Rapid Influenza Diagnostic Test without hospitalization.

The total number of confirmed influenza cases is determined by taking the sum of hospitalizations and Deaths W/O hospitalization history.

Table 2: Influenza Report by Virus Strain — Clark County, NV (CDC Week 40, 2025 to Week 51, 2025)

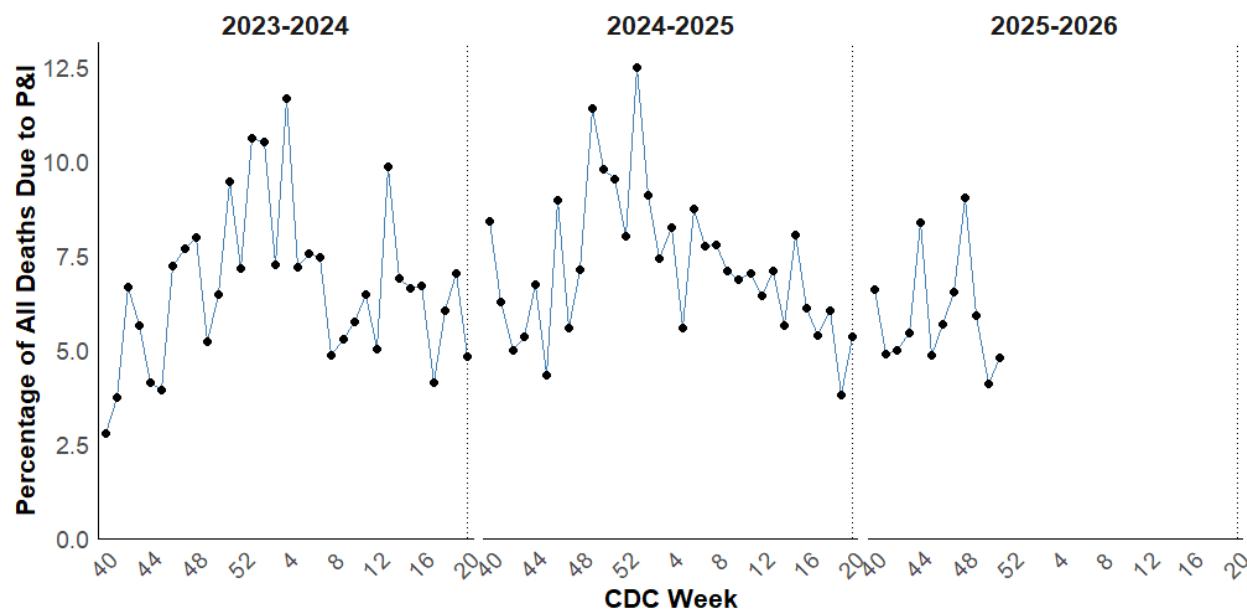
Influenza Type	Hospitalized	Deaths	Confirmed Cases
Influenza A (2009 H1N1)	2	0	2
Influenza A (RIDT)	35	1	35
Influenza A (not sub-typed)	88	0	88
Influenza A (seasonal H3)	4	0	4
Influenza B (RIDT)	29	0	29
Influenza B (non-RIDT)	6	0	6
Total	164	1	164

Data source: SNHD Epitrix Warehouse

Confirmed Cases are defined as a case that meets laboratory criteria AND had a hospitalization (>24 hours) or has died.

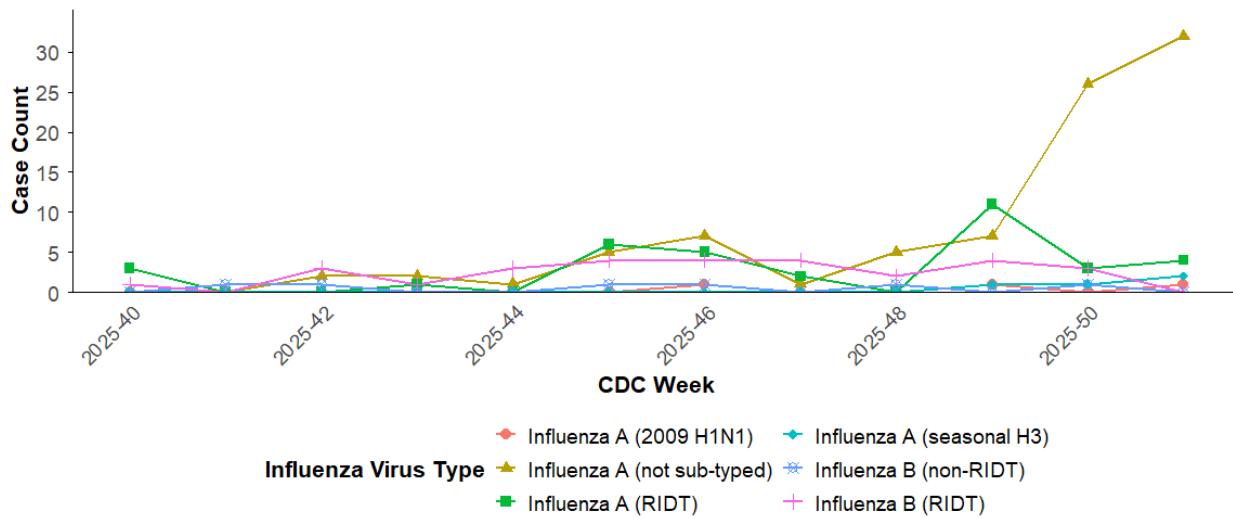
In rare instances where both Influenza A and B were detected for the same individual, the case is counted under both virus types. Totals therefore represent laboratory detections rather than unique persons.

Figure 1: Percentage of Clark County Deaths Registered with Pneumonia and/or Influenza (P&I) by Week for Three Prior Influenza Seasons



Data Source: Clark County Electronic Death Registry System

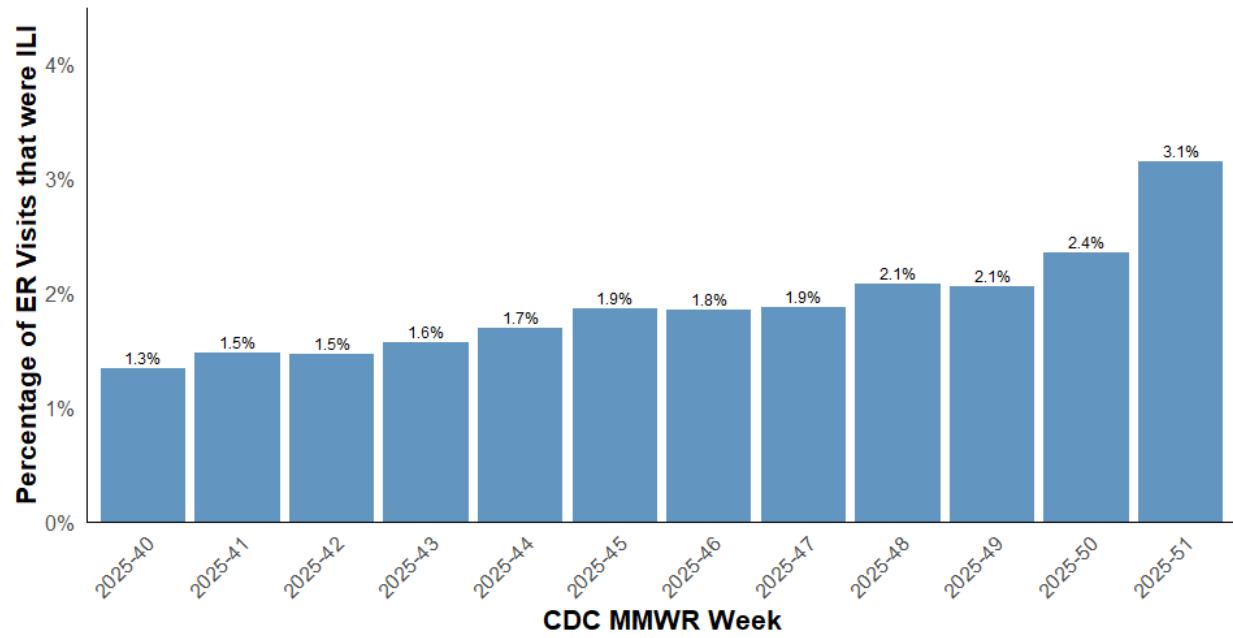
Figure 2: Distribution of Influenza Cases by Virus Strain — Clark County, NV (CDC Week 40, 2025 to Week 51, 2025)



Data Source: SNHD Epitrix Warehouse

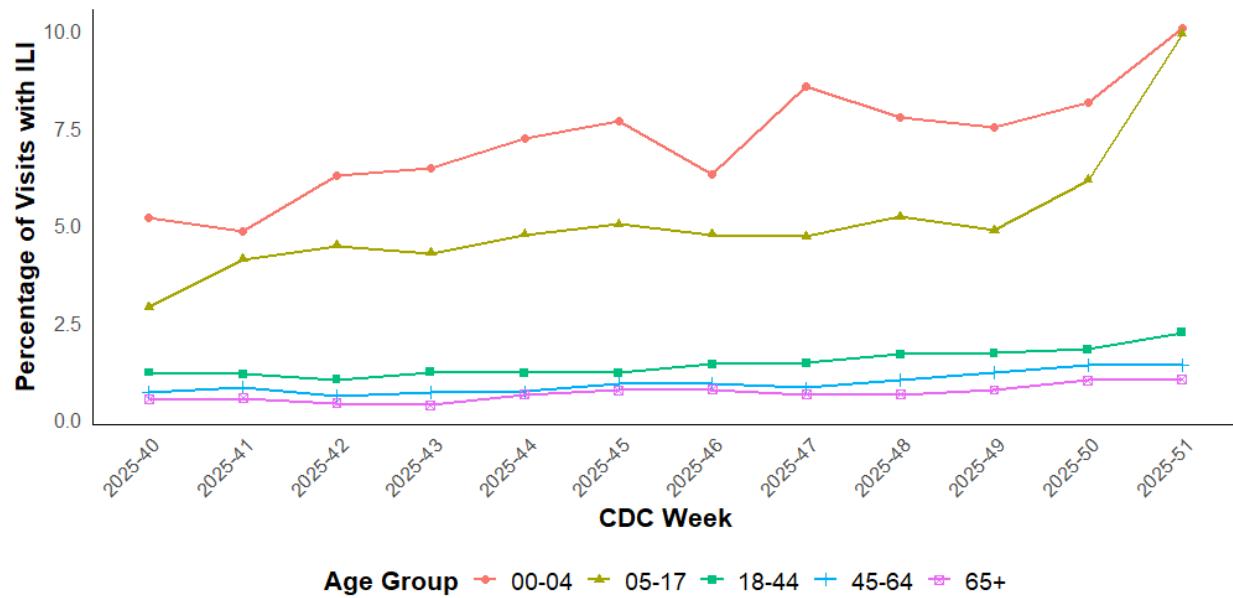
*Counts represent laboratory detections rather unique persons

Figure 3: Weekly Proportion of Emergency Room and Urgent Care Visits for Influenza-Like Illness (ILI), Clark County, NV (CDC Week 40, 2025 to Week 51, 2025)



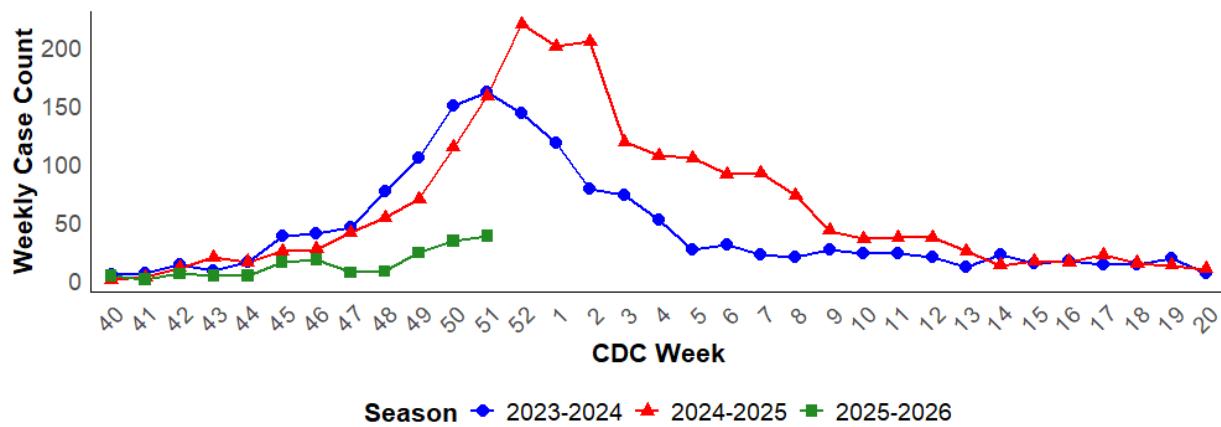
Data Source: Centers for Disease Control and Prevention. National Syndromic Surveillance Program. ESSENCE

Figure 4: Age Distribution of Emergency Room and Urgent Care Clinic Visits for Influenza-Like Illness (ILI), Clark County, NV (CDC Week 40, 2025 to Week 51, 2025)



Data Source: Centers for Disease Control and Prevention. National Syndromic Surveillance Program. *ESSENCE*

Figure 5: Confirmed Influenza Cases With Hospitalization or Death — Clark County, NV, for the Last Three Influenza Seasons



Data Source: SNHD Epitrix Warehouse

Confirmed Cases include lab-confirmed cases with hospitalization (>24h) or death.

Weeks with no reported hospitalized or fatal influenza cases at time of reporting are not shown.

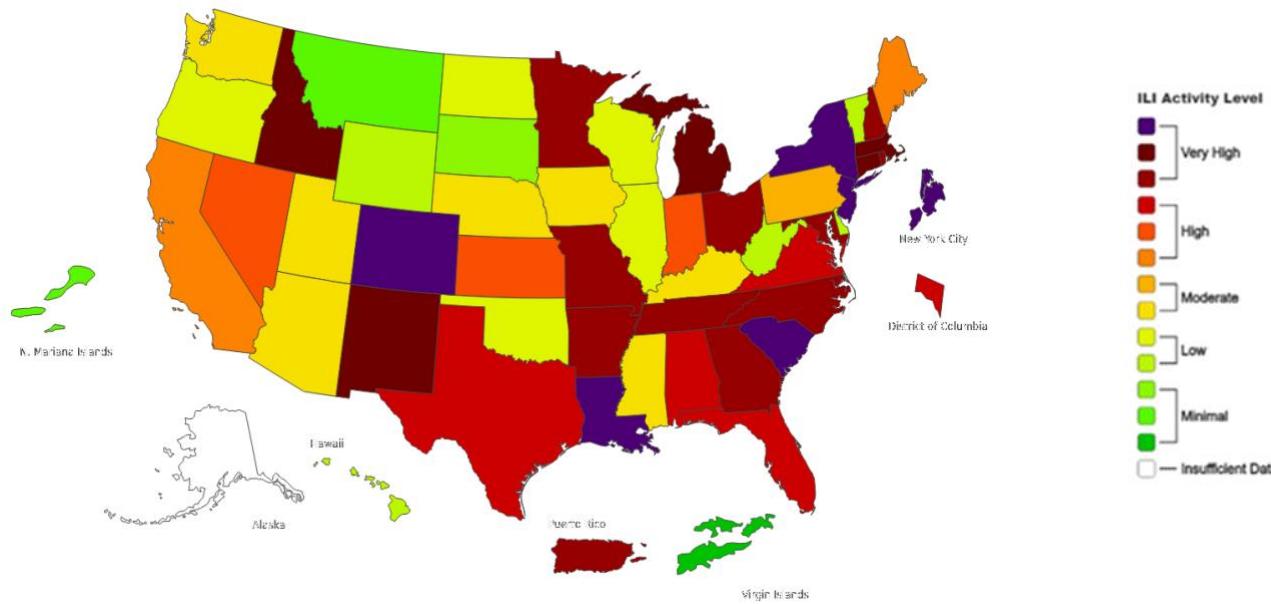
Total Confirmed Cases(Week 40-51):

667 (2023-2024)

540 (2024-2025)

164 (2025-2026)

Figure 6: National Outpatient Respiratory Illness Activity Level — 2025–2026 Influenza Season, CDC Week 51 ending December 20, 2025



Date Source: Centers for Disease Control and Prevention, *FluView*

Additional Notes:

Confirmed Cases = Laboratory confirmed by PCR, culture, immunofluorescent antibody staining (direct or indirect), IHC antigen staining, rapid influenza diagnostic tests (RIDTs) with hospitalizations for 24 hours or longer, or with deaths. This weekly report is only a reflection of the hospitalized cases and deaths reported for the current influenza season (Table 1 and Table 2). The number of total confirmed cases in Figure 5 includes number of hospitalizations, deaths with hospitalizations and deaths without hospitalizations.

Note: The total number of confirmed cases presented in this report is subject to changes due to possible delays in reporting and processing. For additional information regarding SNHD influenza surveillance, please visit us at <http://southernnevadahealthdistrict.org/stats-reports/influenza-surveillance.php>.

Prepared by the Office of Epidemiology, Southern Nevada Health District