Southern Nevada Health District
Weekly Influenza Surveillance Snapshot

MMWR WEEK 41

(10/11/2026 - 10/17/2026)

2026–2027 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 October 17, 2026, 48 influenza-associated hospitalizations and 0 influenza-associated death have been reported for the 2026-2027 influenza season, which began on October 4, 2026 (CDC Week 40). SNHD previously reported an influenza-associated death that occurred before the start of the current season; therefore, that death was not included in the 2026-2027 season-to-date total. The percentage of emergency room (ER) and urgent care clinic visits for influenza-like illness (ILI), defined as fever (temperature of 100°F [37.8°C] or greater) and a cough and/or a sore throat, remained at 1.9% in week 41. Influenza A has been the predominant influenza type detected among hospitalized cases within Clark County. During week 41, 2.2% of outpatient 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 below the national baseline of 2.9%. The current respiratory illness activity level in the state of Nevada is minimal. 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 in Clark County, NV (CDC Week 40, 2026 to Week 41, 2026)

Age Group	Hospitalized	Hospitalized Deaths	Non-Hospitalized Deaths	Confirmed Cases
0-4	1	0	0	1
5-17	4	0	0	4
18-24	1	0	0	1
25-49	5	0	0	5
50-64	15	0	0	15
65+	22	0	0	22
Total	**48**	**0**	**0**	**48**

Data source: SNHD Epitrax Warehouse

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

The total number of confirmed influenza cases is determined by taking the sum of hospitalizations and deaths without prior hospitalization.

Counts presented in this table are subject to change due to report processing, receipt of new information, and ongoing data quality assurance and case reconciliation activities.

Table 2: Influenza Report by Virus Strain in Clark County, NV (CDC Week 40, 2026 to Week 41, 2026)

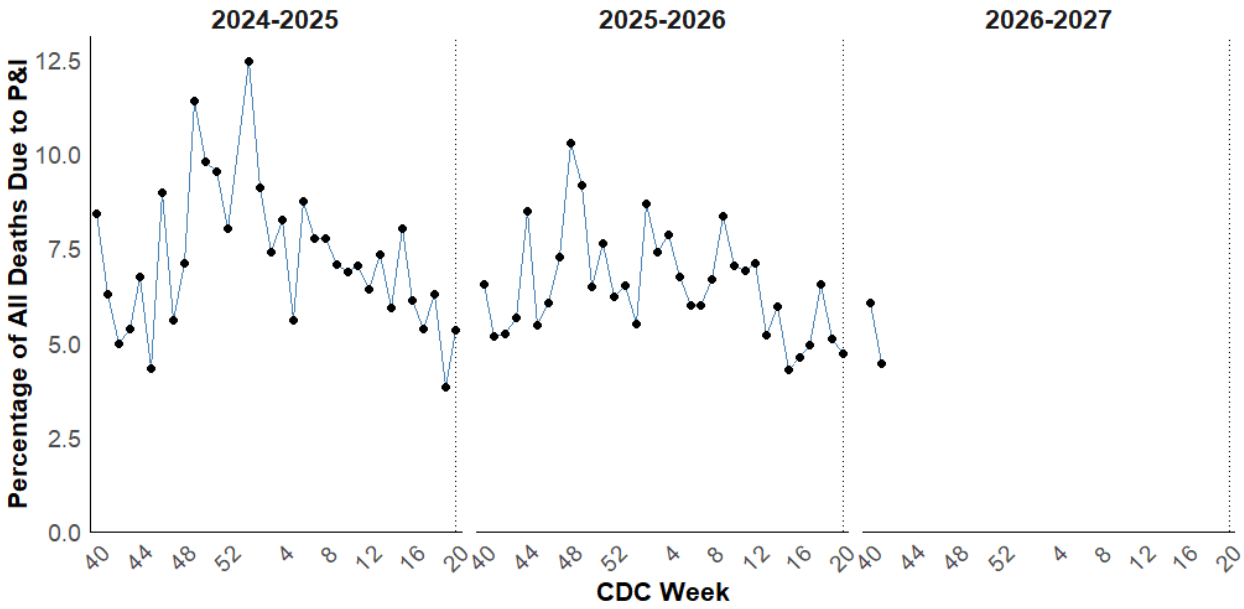
Influenza Type	Hospitalized	Deaths	Confirmed Cases
Influenza A (2009 H1N1)	1	0	1
Influenza A (RIDT)	11	0	11
Influenza A (not sub-typed)	30	0	30
Influenza B (RIDT)	4	0	4
Influenza B (non-RIDT)	2	0	2
Influenza A and B	0	0	0
Influenza (Type Unknown)	0	0	0
Total	**48**	**0**	**48**

Data source: SNHD Epitrax Warehouse

Confirmed cases are defined as cases that meet laboratory criteria AND resulted in hospitalizations (>24 hours) or deaths.

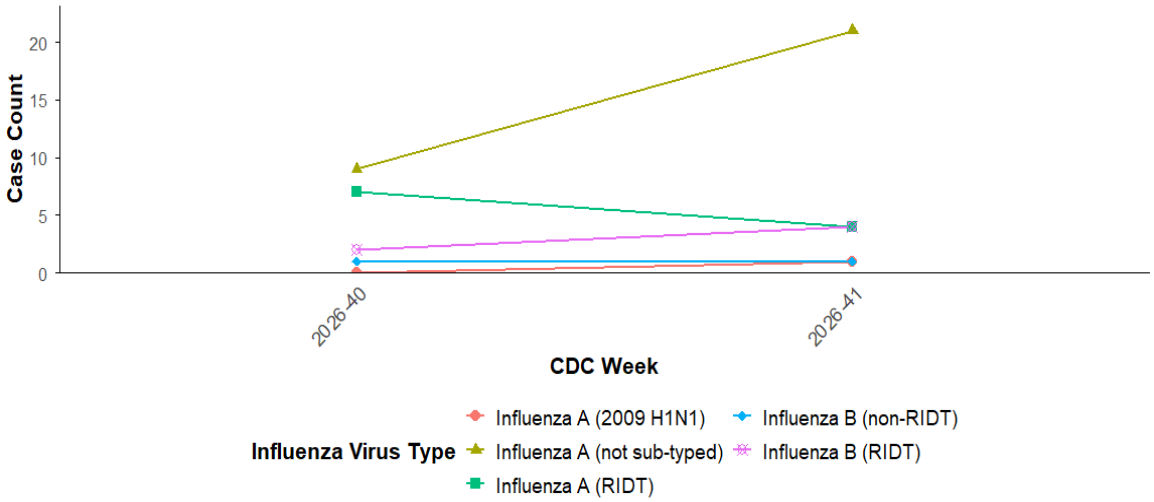
Counts presented in this table are subject to change due to report processing, receipt of new information, and ongoing data quality assurance and case reconciliation activities.

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



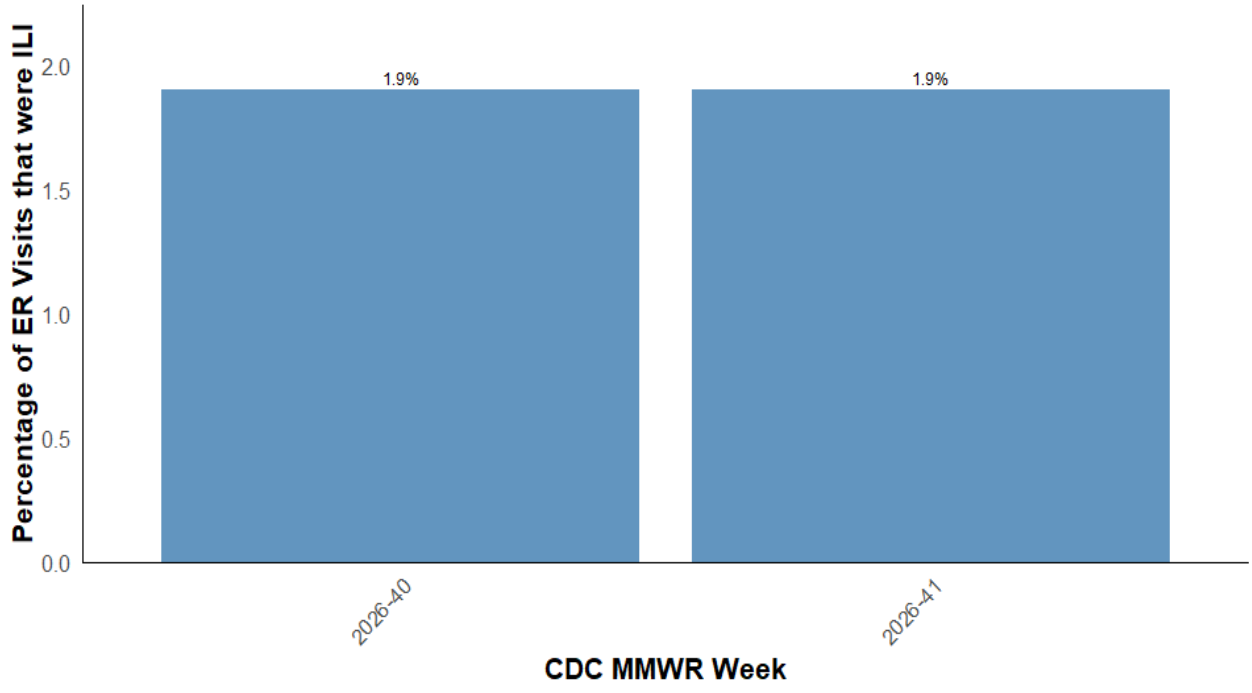
Data Source: Clark County Electronic Death Registry System

Figure 2: Distribution of Influenza Cases by Virus Strain in Clark County, NV (CDC Week 40, 2026 to Week 41, 2026)



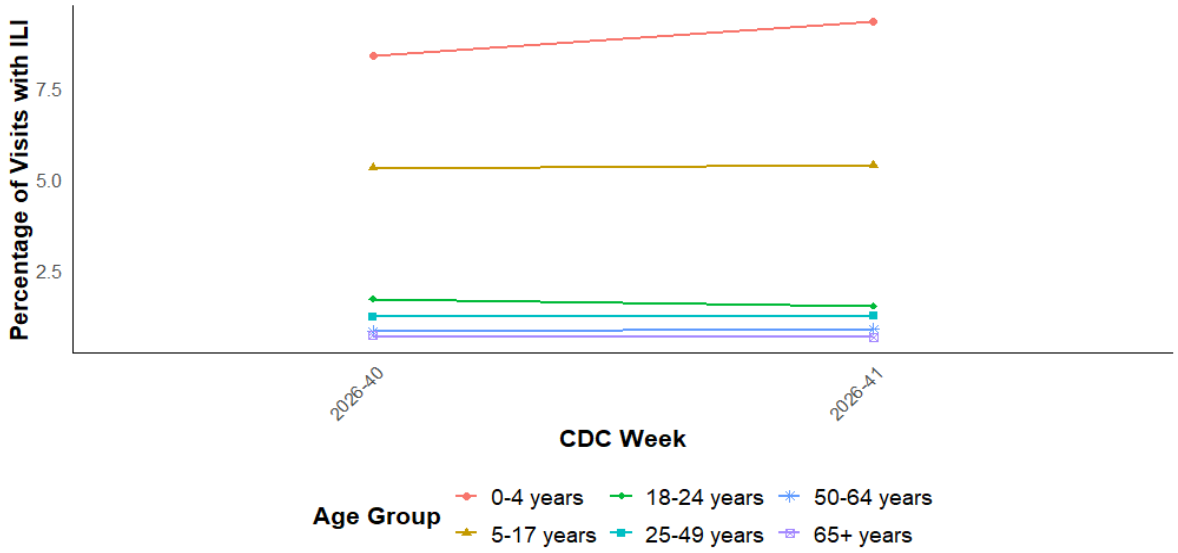
Data Source: SNHD Epitrax Warehouse
**Counts represent laboratory detections rather than unique persons*
Shown through MMWR week 41 (2026)

Figure 3: Weekly Proportion of Emergency Room and Urgent Care Visits for Influenza-Like Illness (ILI) in Clark County, NV (CDC Week 40, 2026 to Week 41, 2026)



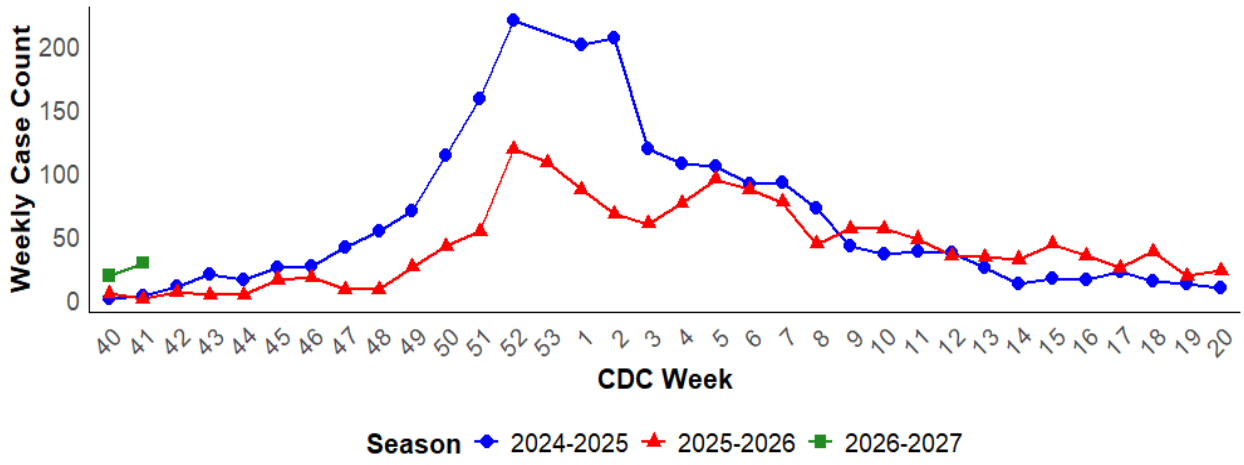
Data Source: Centers for Disease Control and Prevention. National Syndromic Surveillance Program. *ESSENCE*

Figure 4: Age Distribution of Emergency Room and Urgent Care Clinic Visits for Influenza-Like Illness (ILI) in Clark County, NV (CDC Week 40, 2026 to Week 41, 2026)



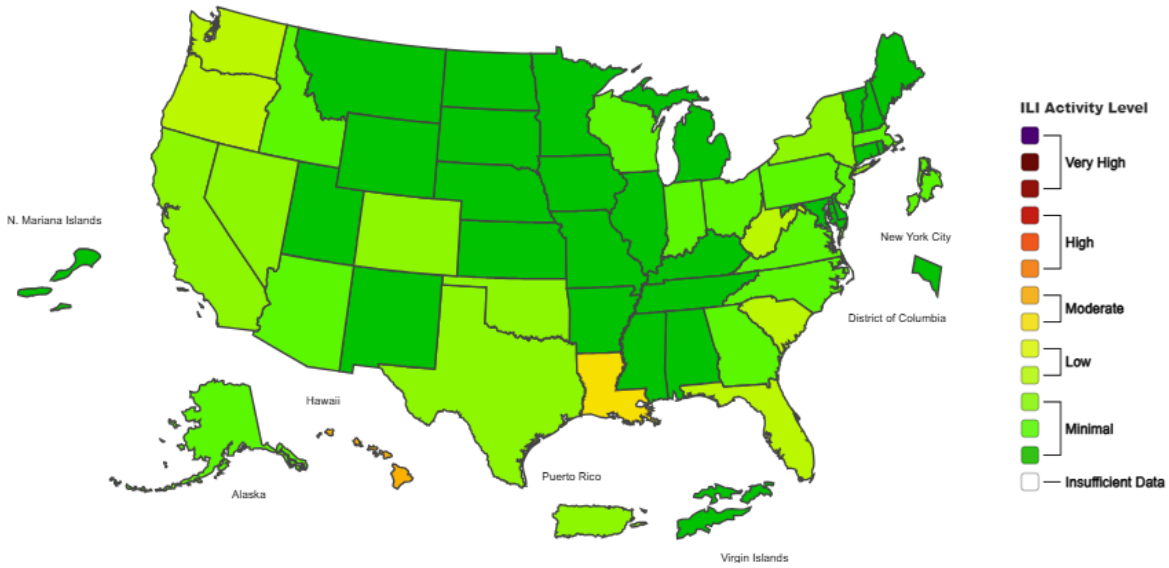
Data Source: Centers for Disease Control and Prevention. National Syndromic Surveillance Program. *ESSENCE*

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



Data Source: SNHD Epitrax 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–Week 41):
4 (2024–2025)
6 (2025–2026)
48 (2026–2027)

Figure 6: National Outpatient Respiratory Illness Activity Level: 2026–2027 Influenza Season, CDC Week 41 ending October 17, 2026



Data 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 total confirmed cases in Figure 5 include number of hospitalizations, deaths with hospitalizations and deaths without hospitalizations.

Note: The 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