

# COVID-19 Trends

Clark County, Nevada

Document creation date: September 24, 2023

- **General notes:** This report uses surveillance data collected by the Southern Nevada Health District. Due to delays related to laboratory processing, reporting, and case investigations, data from the most recent days are less complete than data from older time points. For this reason, as of June 10, 2020 this report will not display data from the previous three days prior to the date that the report was created. As many case investigations are ongoing, all data presented in this report are considered preliminary and subject to change. Data regarding cases, hospitalizations, deaths, and labs were last updated September 24, 2023 at 12:00 AM, and data is reported up through September 20, 2023.
- **Cases:** Symptom onset date was used for aggregating cases. If symptom onset date was missing, the following dates were substituted in this order: diagnosis date, lab collection date, report date (date case was reported to SNHD), event creation date (date case was entered into EpiTrax, SNHD's surveillance system).
- **Hospitalizations:** Admission date reported the the Nevada Hospital Association was used for aggregating hospitalizations. One person could have more than one admissions.
- **Deaths:** Date of death was used for aggregating deaths. If date of death was missing, report date was used.
- For the "7-Day Average of Daily New Cases per 100K, by Age Group (Years)" graph and table, the population data source for calculating rate estimates was from Nevada State Demographer "2019 ASRHO Estimates and Projections Summary 2000 to 2038", 2020 projection, vintage 2019. Rates for individual age categories may be based on small numbers, which may give unstable estimates.
- All graphs in this report show data from approximately 60 days prior to the date of the report.
- All tables show data from the last 14 days before the current date, with the exception of the "Percent Change in Weekly Totals from Previous Week", which displays data from the previous eight completed weeks.
- For the "Percent of People Receiving COVID-19 PCR Tests Who Have Positive Results" graph, one person who has multiple specimens collected in one day is only reported once. If any test of that person is positive, that person counts as a positive result. If all tests of that individual are negative, that person counts as a negative result. Laboratory tests were included if they were a test assessing for the presence of SARS-CoV-2 viral RNA, for example PCR tests. Antibody and antigen tests were excluded.

# COVID-19 Cases

Clark County, NV

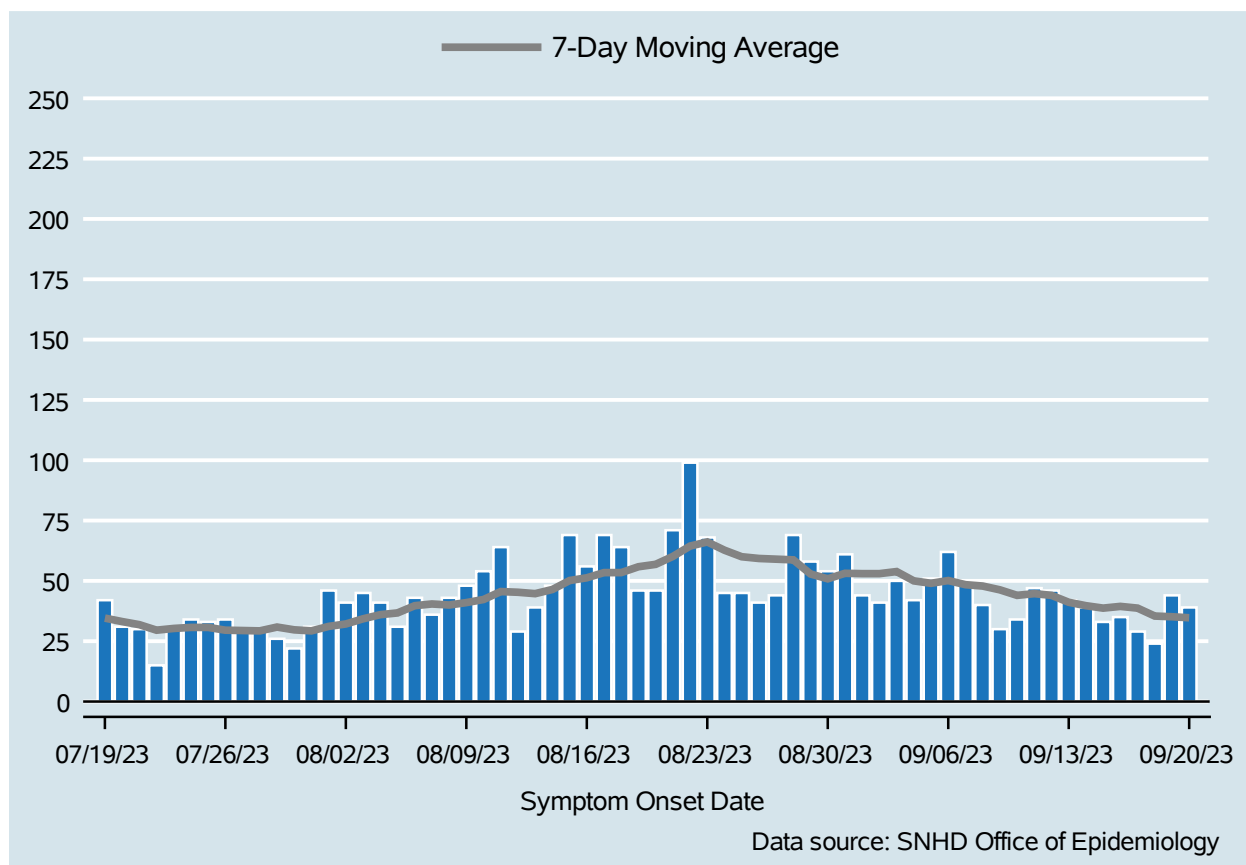


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 07	49	48.4
Sep 08	40	47.9
Sep 09	30	46.3
Sep 10	34	44.0
Sep 11	47	44.7
Sep 12	46	44.0
Sep 13	42	41.1
Sep 14	39	39.7
Sep 15	33	38.7
Sep 16	35	39.4
Sep 17	29	38.7
Sep 18	24	35.4
Sep 19	44	35.1
Sep 20	39	34.7

# COVID-19 Hospitalizations

Clark County, NV

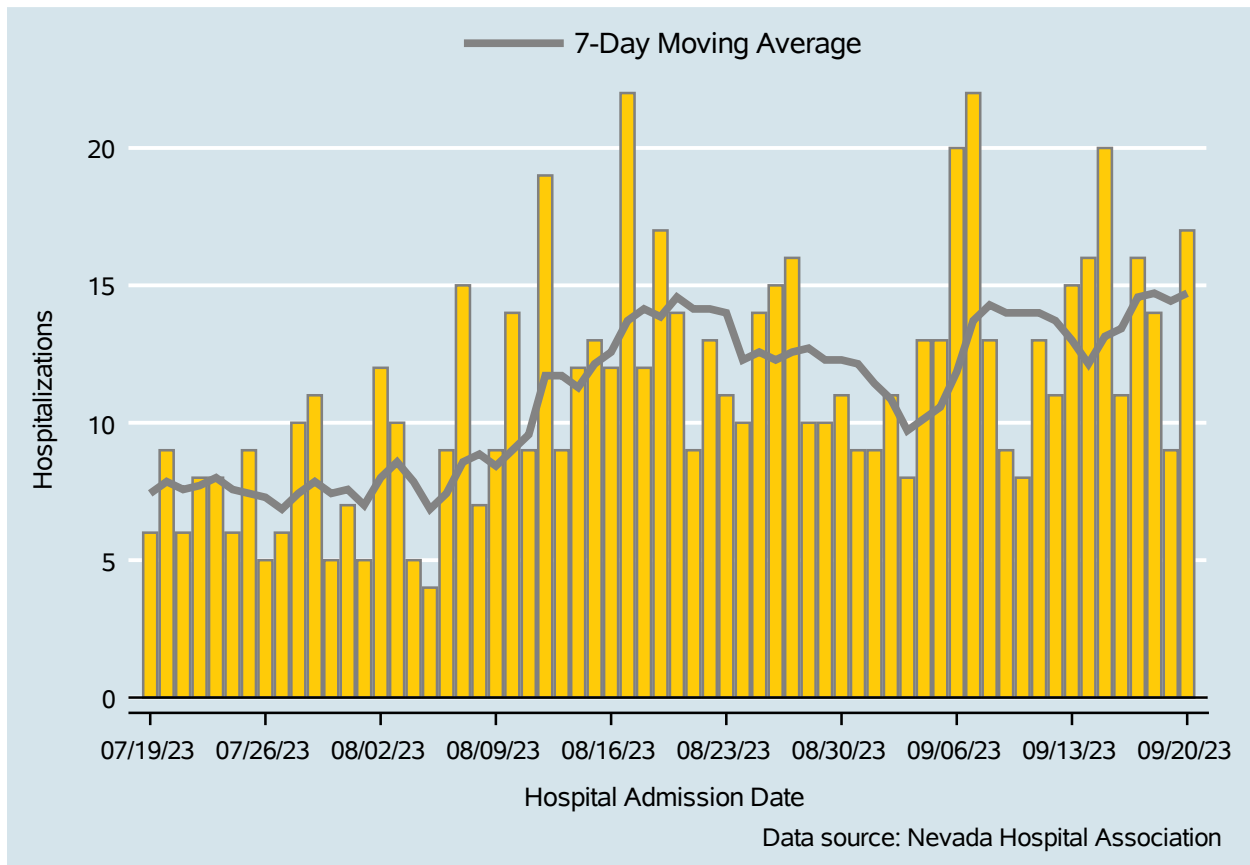


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 07	22	13.7
Sep 08	13	14.3
Sep 09	9	14.0
Sep 10	8	14.0
Sep 11	13	14.0
Sep 12	11	13.7
Sep 13	15	13.0
Sep 14	16	12.1
Sep 15	20	13.1
Sep 16	11	13.4
Sep 17	16	14.6
Sep 18	14	14.7
Sep 19	9	14.4
Sep 20	17	14.7

# Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

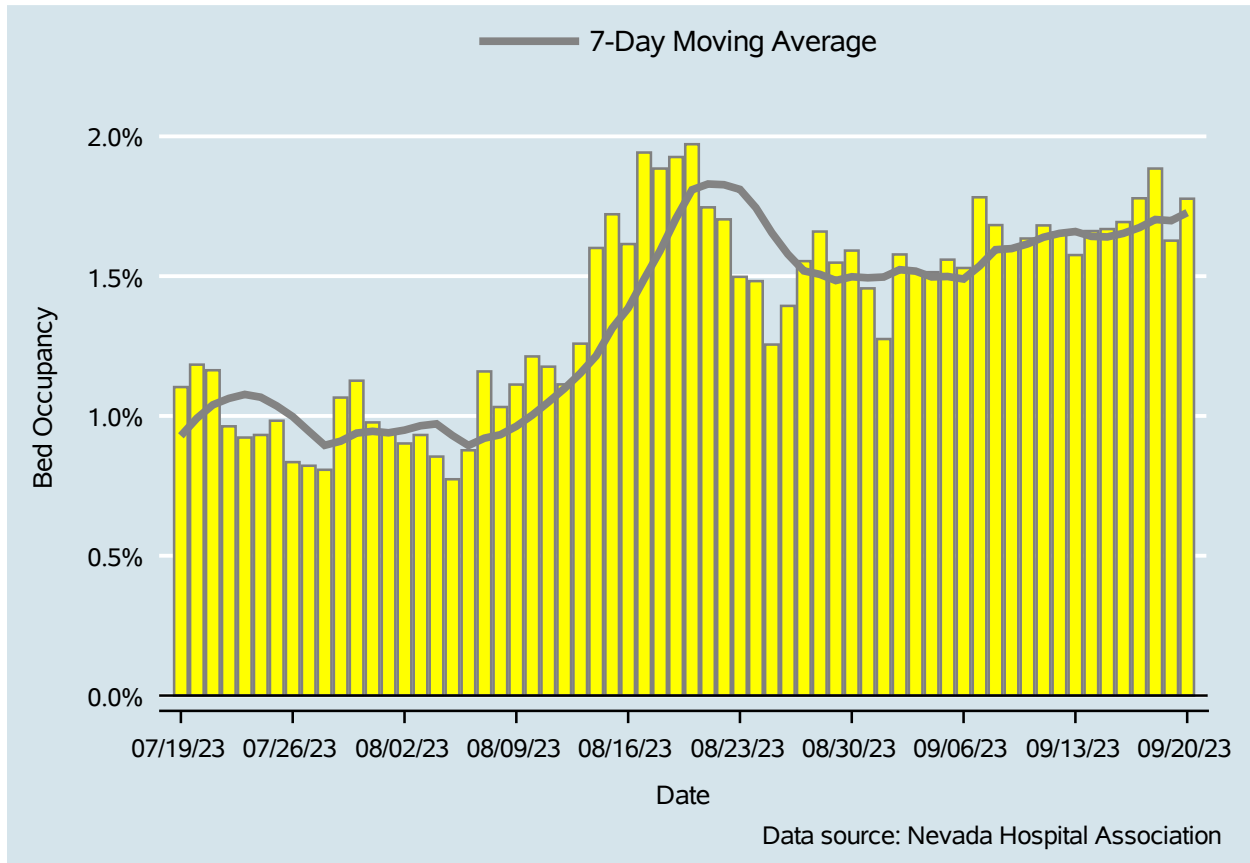


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Sep 07	1.78%	1.54%
Sep 08	1.68%	1.59%
Sep 09	1.60%	1.60%
Sep 10	1.63%	1.62%
Sep 11	1.68%	1.64%
Sep 12	1.66%	1.65%
Sep 13	1.58%	1.66%
Sep 14	1.66%	1.64%
Sep 15	1.67%	1.64%
Sep 16	1.69%	1.65%
Sep 17	1.78%	1.67%
Sep 18	1.88%	1.70%
Sep 19	1.63%	1.70%
Sep 20	1.78%	1.73%

# COVID-19 Deaths

Clark County, NV

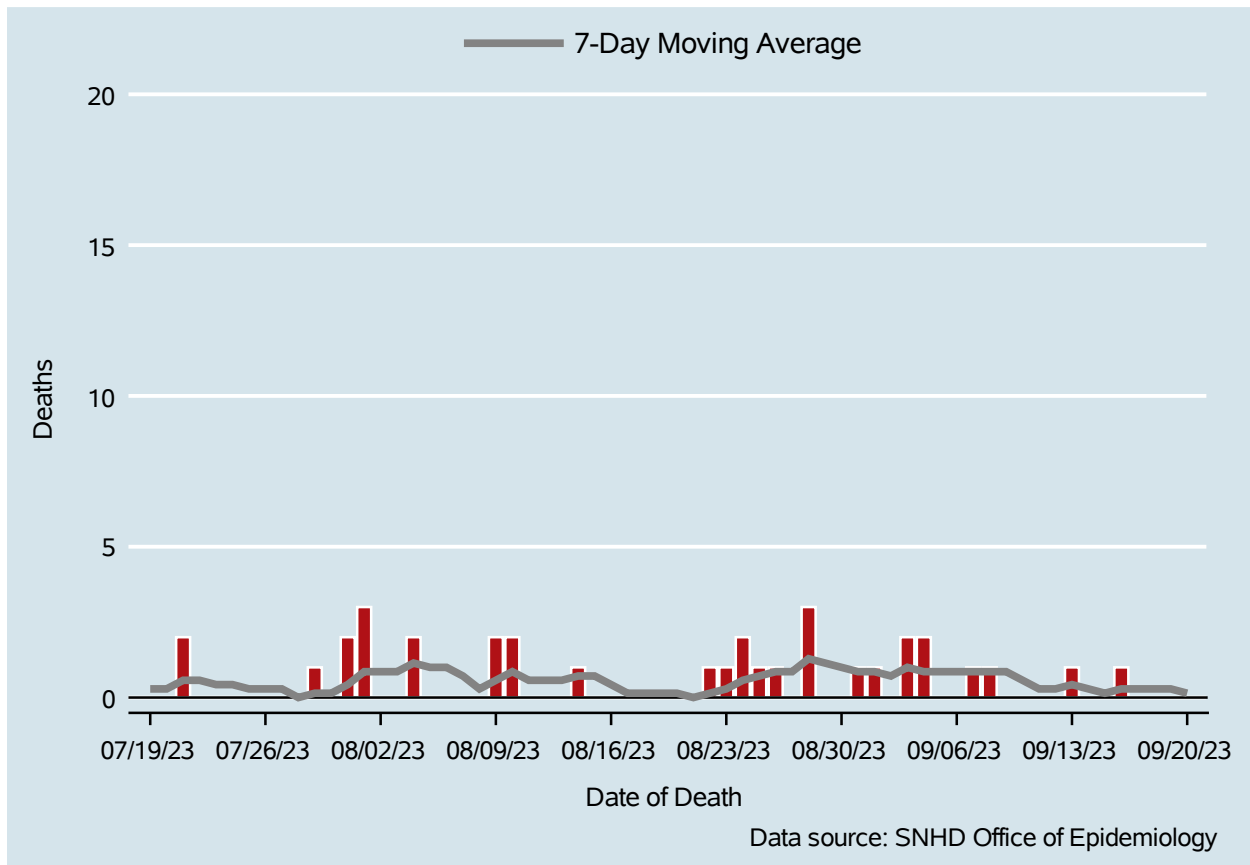


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 07	1	0.9
Sep 08	1	0.9
Sep 09	0	0.9
Sep 10	0	0.6
Sep 11	0	0.3
Sep 12	0	0.3
Sep 13	1	0.4
Sep 14	0	0.3
Sep 15	0	0.1
Sep 16	1	0.3
Sep 17	0	0.3
Sep 18	0	0.3
Sep 19	0	0.3
Sep 20	0	0.1

## 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Clark County, NV

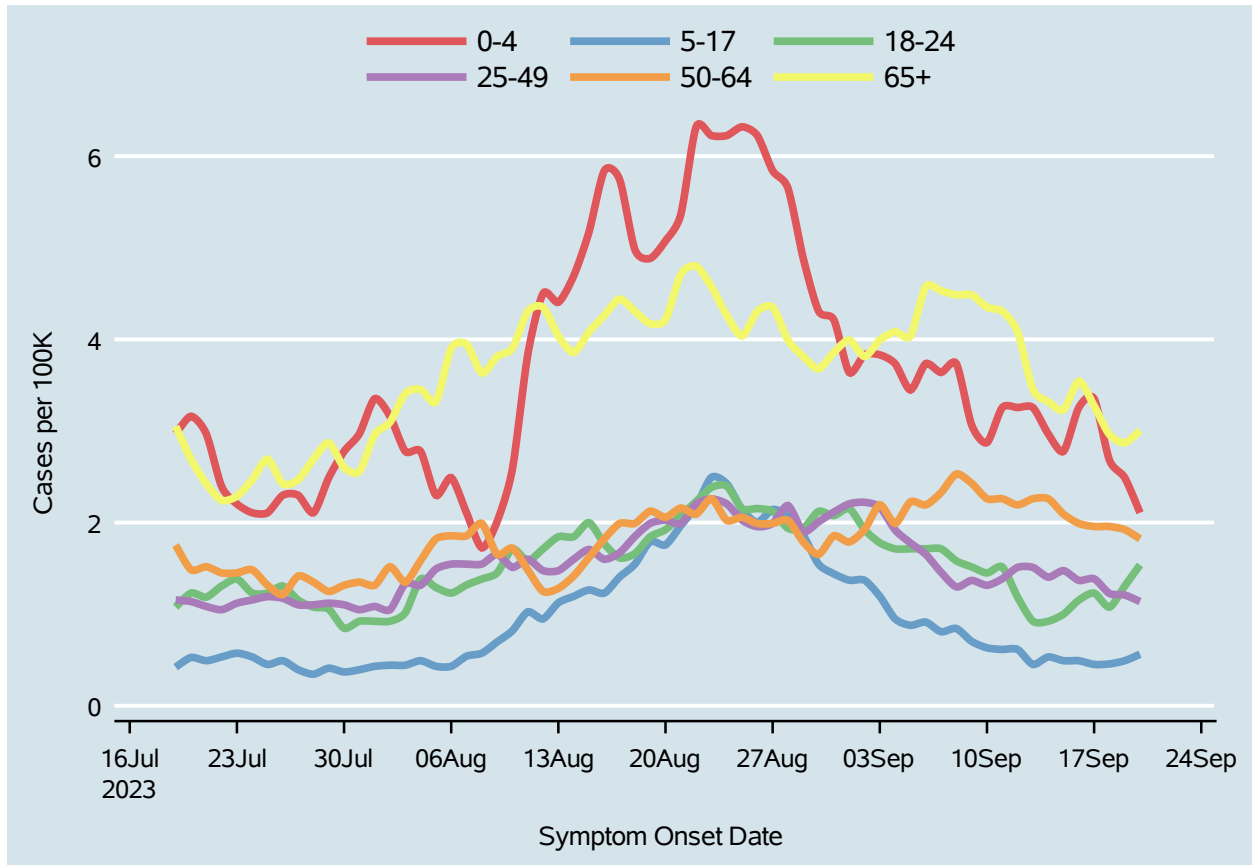


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 07	3.6	0.8	1.7	1.5	2.3	4.5
Sep 08	3.7	0.8	1.6	1.3	2.5	4.5
Sep 09	3.1	0.7	1.5	1.4	2.4	4.5
Sep 10	2.9	0.6	1.4	1.3	2.3	4.4
Sep 11	3.3	0.6	1.5	1.4	2.3	4.3
Sep 12	3.3	0.6	1.2	1.5	2.2	4.1
Sep 13	3.3	0.5	0.9	1.5	2.3	3.5
Sep 14	3.0	0.5	0.9	1.4	2.3	3.3
Sep 15	2.8	0.5	1.0	1.5	2.1	3.2
Sep 16	3.3	0.5	1.2	1.4	2.0	3.5
Sep 17	3.4	0.5	1.2	1.4	2.0	3.3
Sep 18	2.7	0.5	1.1	1.2	2.0	3.0
Sep 19	2.5	0.5	1.3	1.2	1.9	2.9
Sep 20	2.1	0.6	1.5	1.1	1.8	3.0

*Report prepared by Office of Epidemiology*