

COVID-19 Trends

Clark County, Nevada

Document creation date: January 21, 2024

- **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 January 21, 2024 at 12:00 AM, and data is reported up through January 17, 2024.
- **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

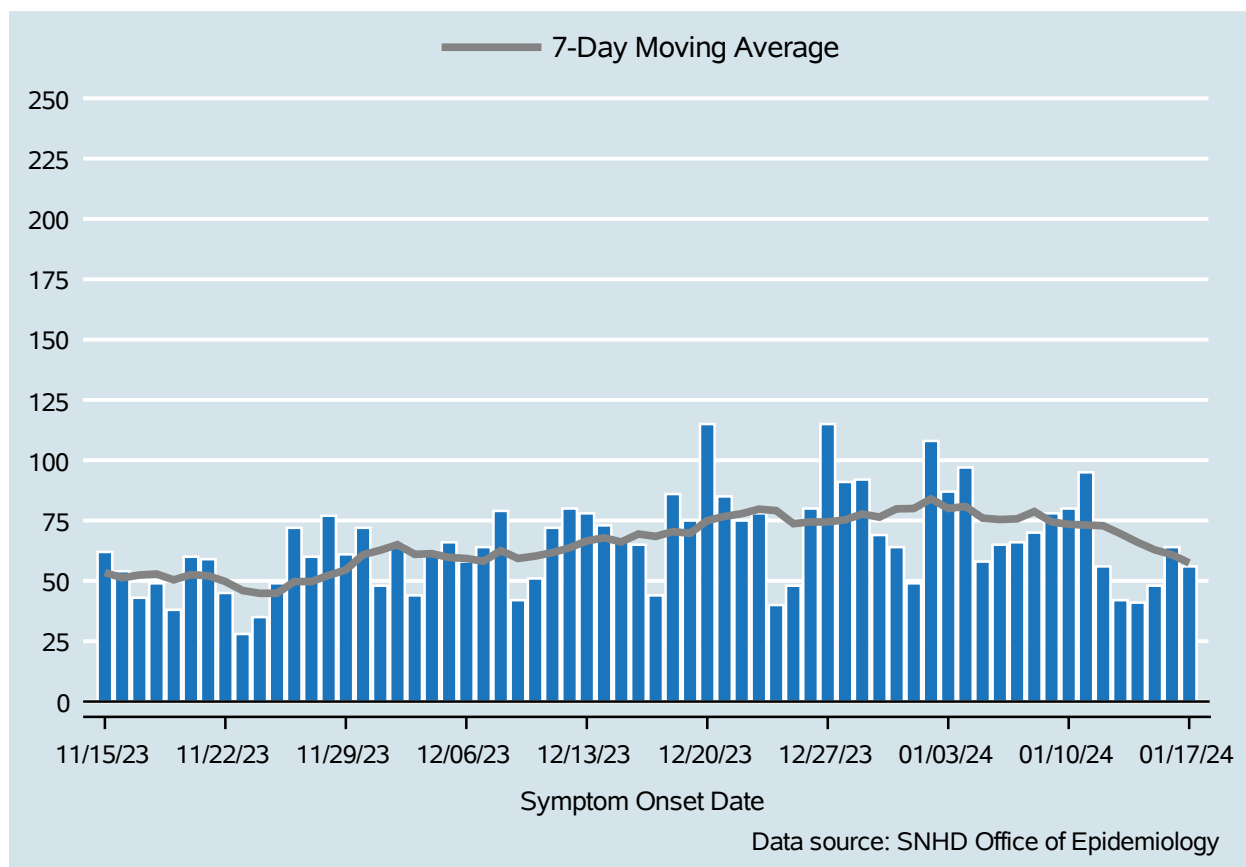


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 04	97	80.9
Jan 05	58	76.0
Jan 06	65	75.4
Jan 07	66	75.7
Jan 08	70	78.7
Jan 09	78	74.4
Jan 10	80	73.4
Jan 11	95	73.1
Jan 12	56	72.9
Jan 13	42	69.6
Jan 14	41	66.0
Jan 15	48	62.9
Jan 16	64	60.9
Jan 17	56	57.4

COVID-19 Hospitalizations

Clark County, NV

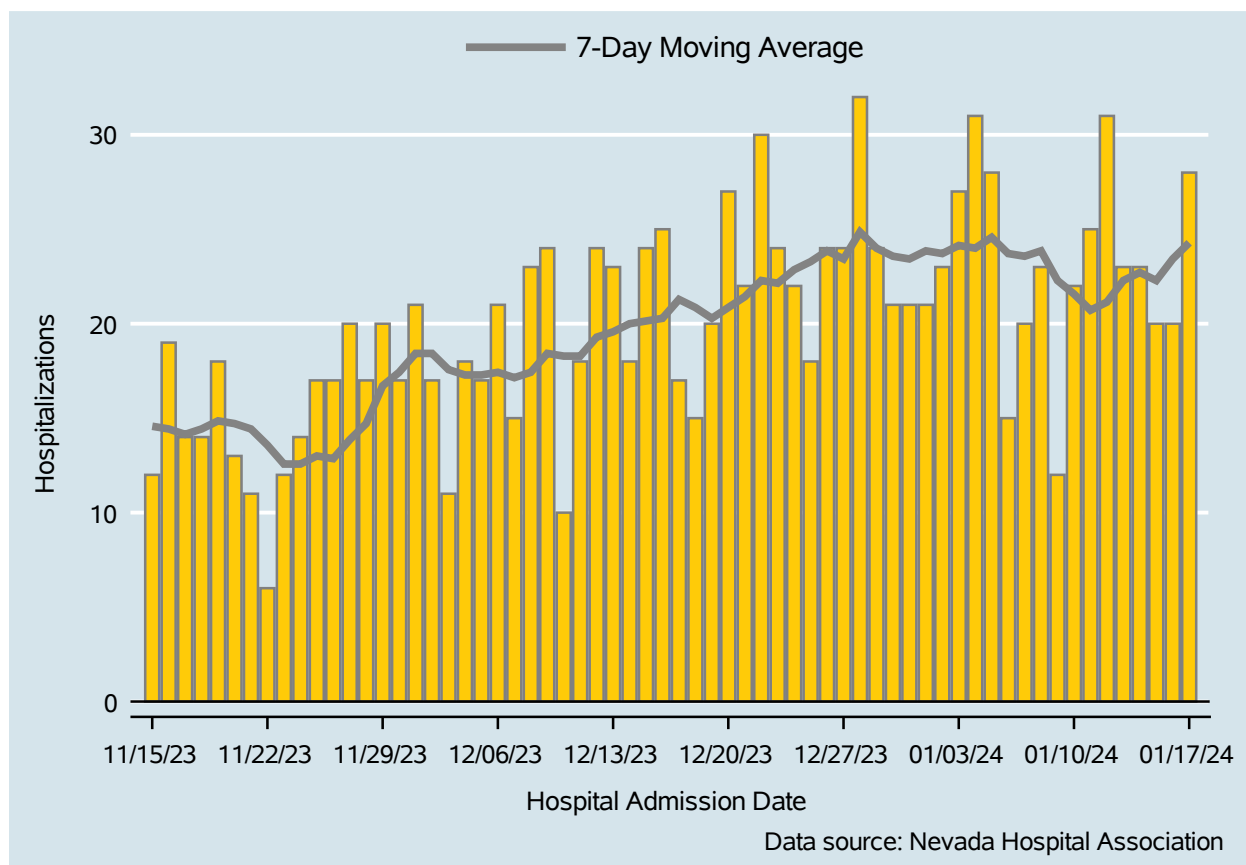


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 04	31	24.0
Jan 05	28	24.6
Jan 06	15	23.7
Jan 07	20	23.6
Jan 08	23	23.9
Jan 09	12	22.3
Jan 10	22	21.6
Jan 11	25	20.7
Jan 12	31	21.1
Jan 13	23	22.3
Jan 14	23	22.7
Jan 15	20	22.3
Jan 16	20	23.4
Jan 17	28	24.3

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

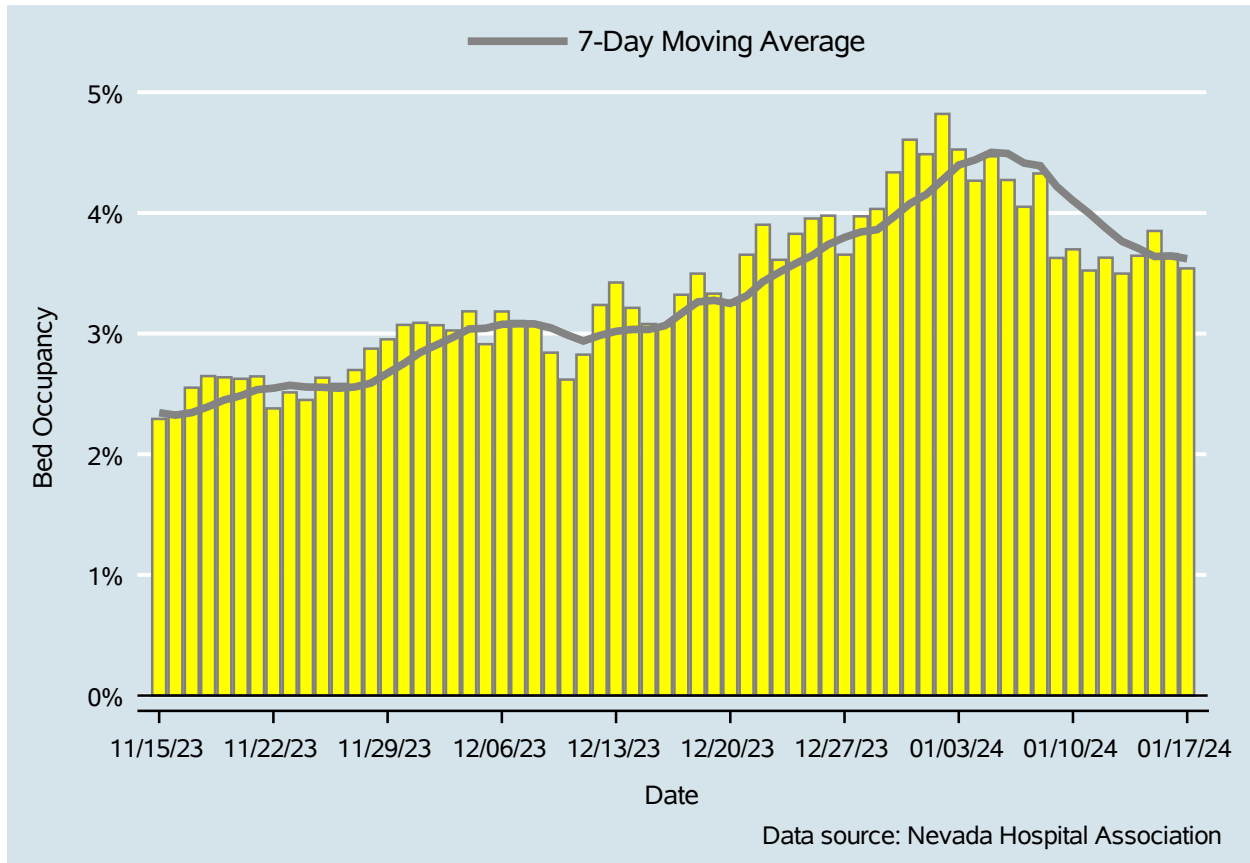


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jan 04	4.27%	4.44%
Jan 05	4.47%	4.50%
Jan 06	4.27%	4.49%
Jan 07	4.05%	4.41%
Jan 08	4.33%	4.39%
Jan 09	3.63%	4.22%
Jan 10	3.70%	4.10%
Jan 11	3.52%	4.00%
Jan 12	3.63%	3.88%
Jan 13	3.50%	3.76%
Jan 14	3.65%	3.71%
Jan 15	3.85%	3.64%
Jan 16	3.66%	3.64%
Jan 17	3.54%	3.62%

COVID-19 Deaths

Clark County, NV

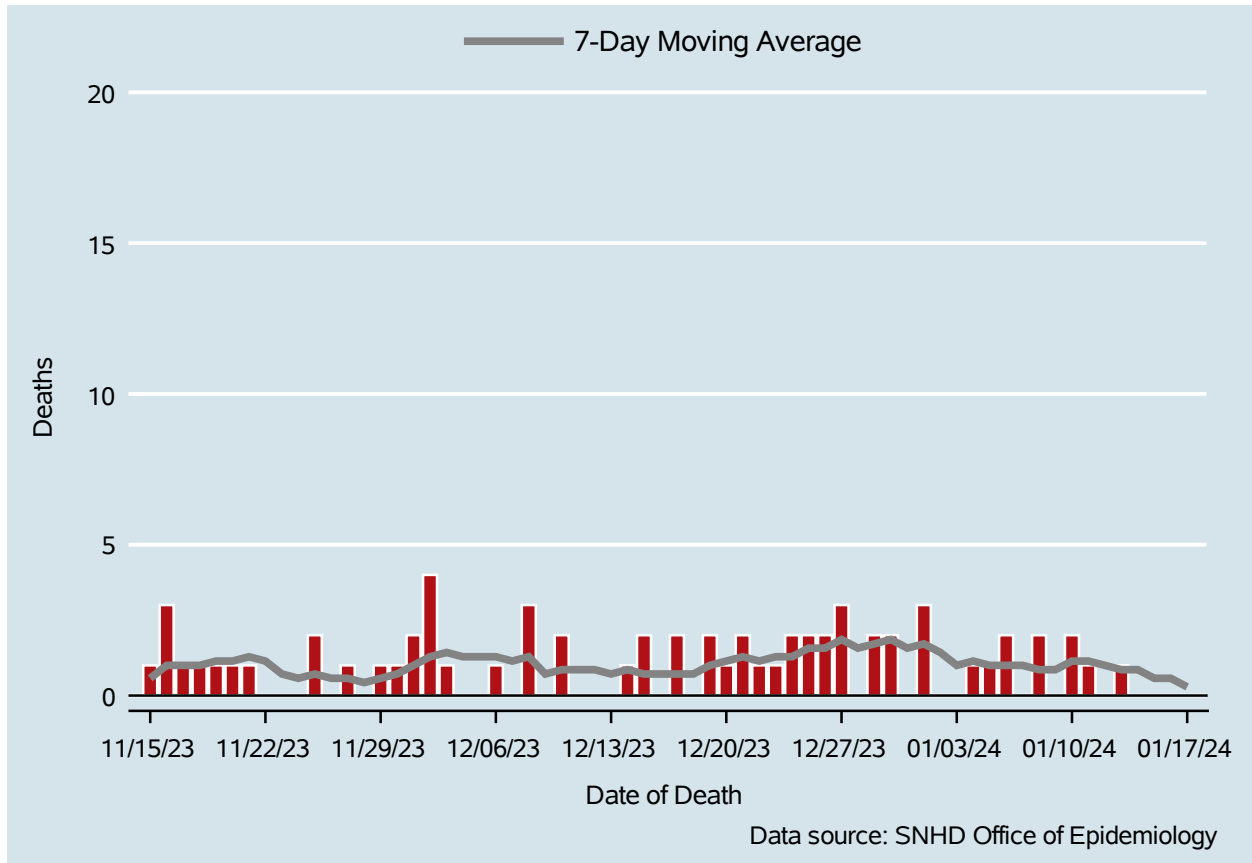


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 04	1	1.1
Jan 05	1	1.0
Jan 06	2	1.0
Jan 07	0	1.0
Jan 08	2	0.9
Jan 09	0	0.9
Jan 10	2	1.1
Jan 11	1	1.1
Jan 12	0	1.0
Jan 13	1	0.9
Jan 14	0	0.9
Jan 15	0	0.6
Jan 16	0	0.6
Jan 17	0	0.3

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

Clark County, NV

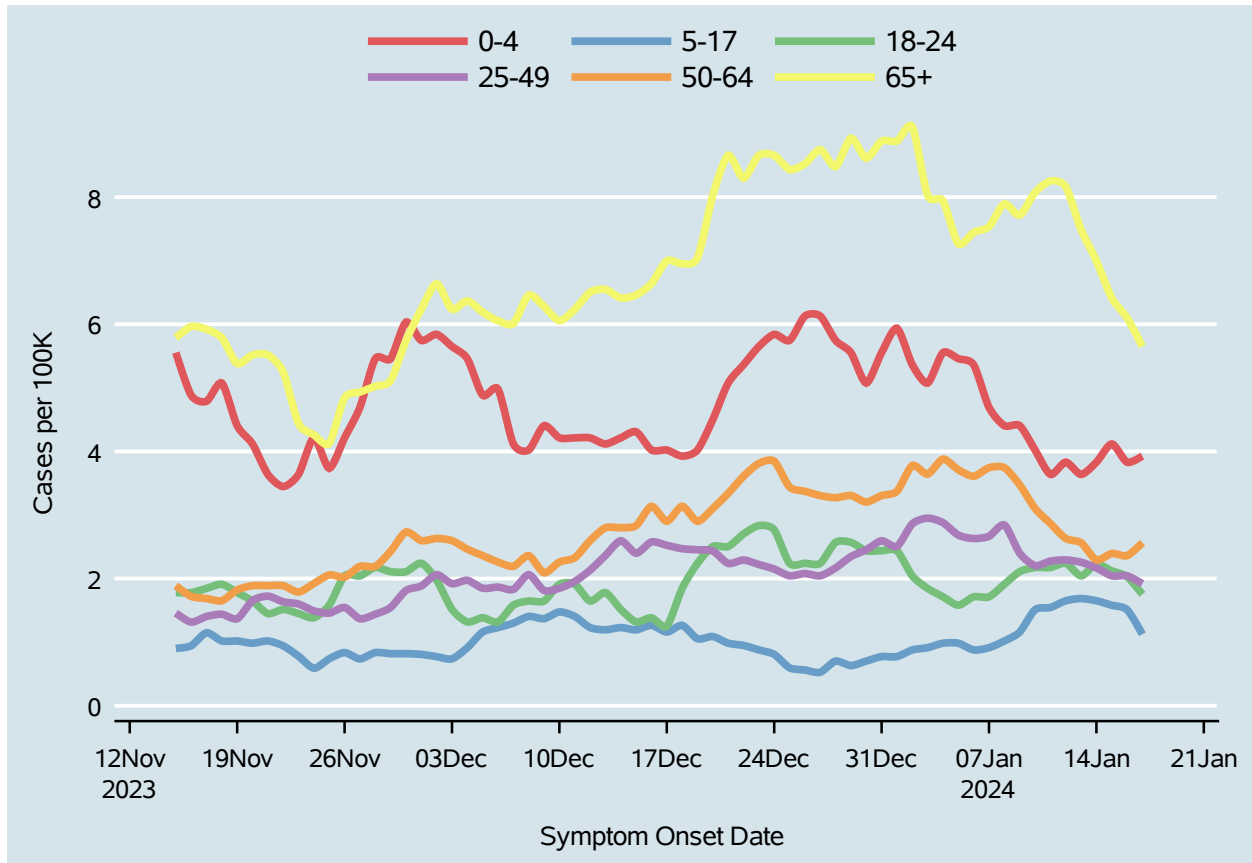


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 04	5.6	1.0	1.7	2.9	3.9	7.9
Jan 05	5.5	1.0	1.6	2.7	3.7	7.3
Jan 06	5.4	0.9	1.7	2.6	3.6	7.4
Jan 07	4.7	0.9	1.7	2.7	3.7	7.5
Jan 08	4.4	1.0	1.9	2.8	3.7	7.9
Jan 09	4.4	1.2	2.1	2.4	3.5	7.7
Jan 10	4.0	1.5	2.2	2.2	3.1	8.1
Jan 11	3.6	1.5	2.2	2.3	2.9	8.3
Jan 12	3.8	1.7	2.2	2.3	2.6	8.2
Jan 13	3.6	1.7	2.0	2.3	2.6	7.5
Jan 14	3.8	1.7	2.2	2.2	2.3	7.0
Jan 15	4.1	1.6	2.1	2.0	2.4	6.4
Jan 16	3.8	1.5	2.0	2.0	2.4	6.1
Jan 17	3.9	1.1	1.8	1.9	2.6	5.7

Report prepared by Office of Epidemiology