

COVID-19 Trends

Clark County, Nevada

Document creation date: January 24, 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 24, 2024 at 12:00 AM, and data is reported up through January 20, 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

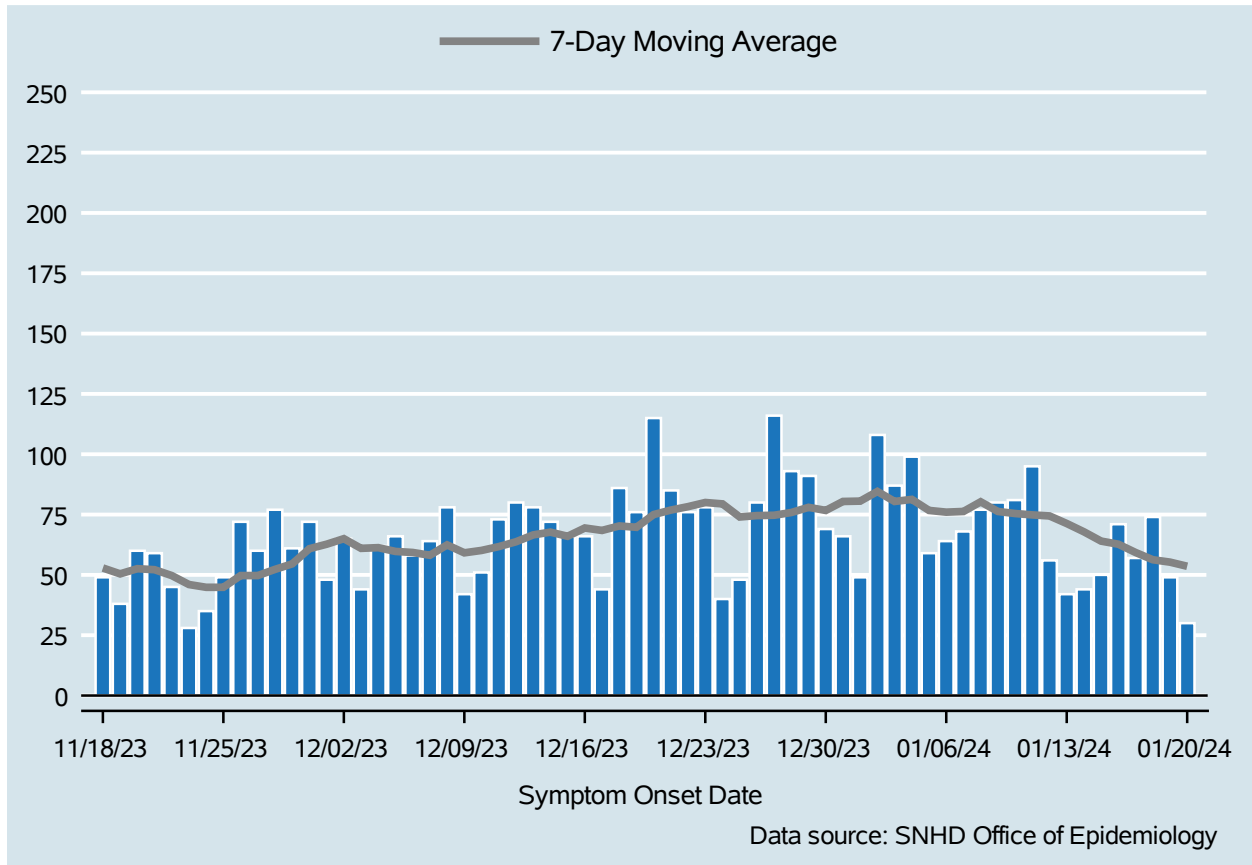


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 07	68	76.3
Jan 08	77	80.3
Jan 09	80	76.3
Jan 10	81	75.4
Jan 11	95	74.9
Jan 12	56	74.4
Jan 13	42	71.3
Jan 14	44	67.9
Jan 15	50	64.0
Jan 16	71	62.7
Jan 17	57	59.3
Jan 18	74	56.3
Jan 19	49	55.3
Jan 20	30	53.6

COVID-19 Hospitalizations

Clark County, NV

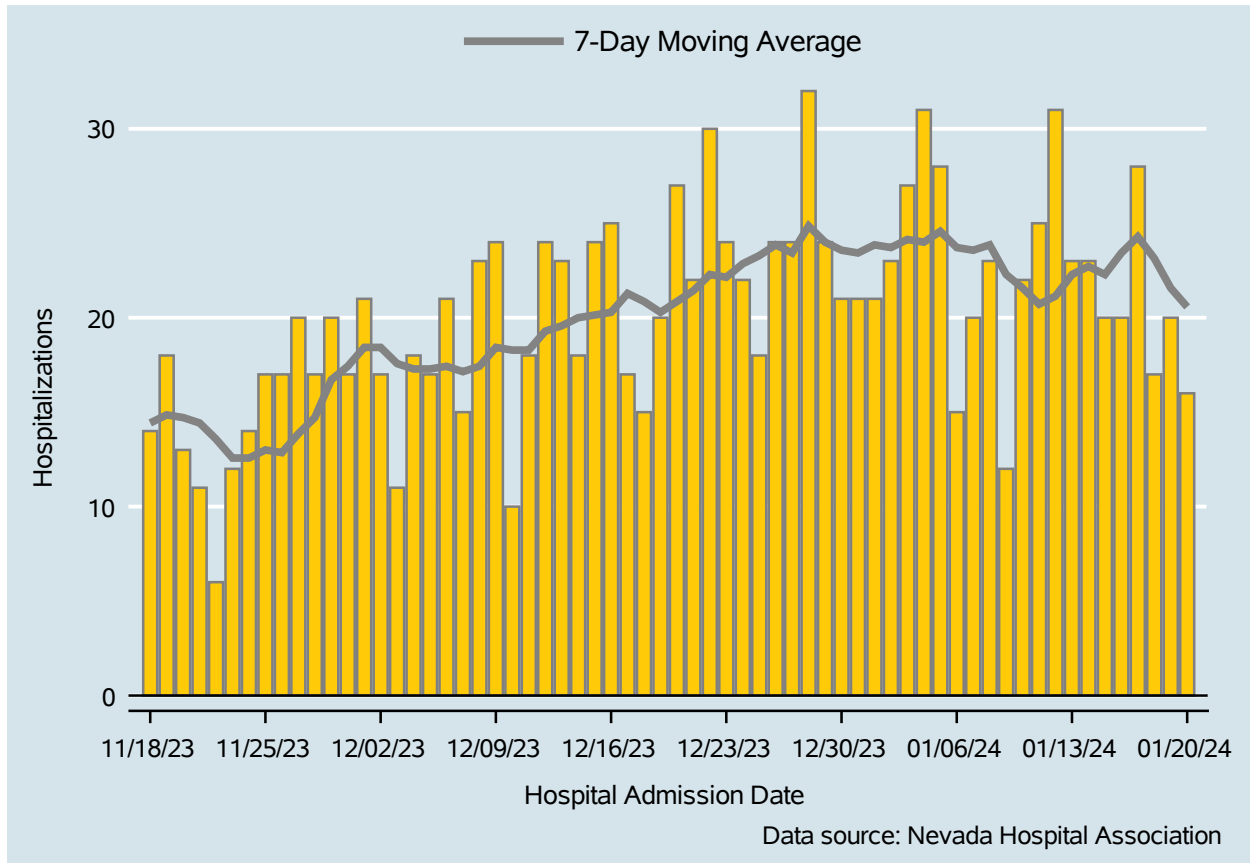


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 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
Jan 18	17	23.1
Jan 19	20	21.6
Jan 20	16	20.6

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

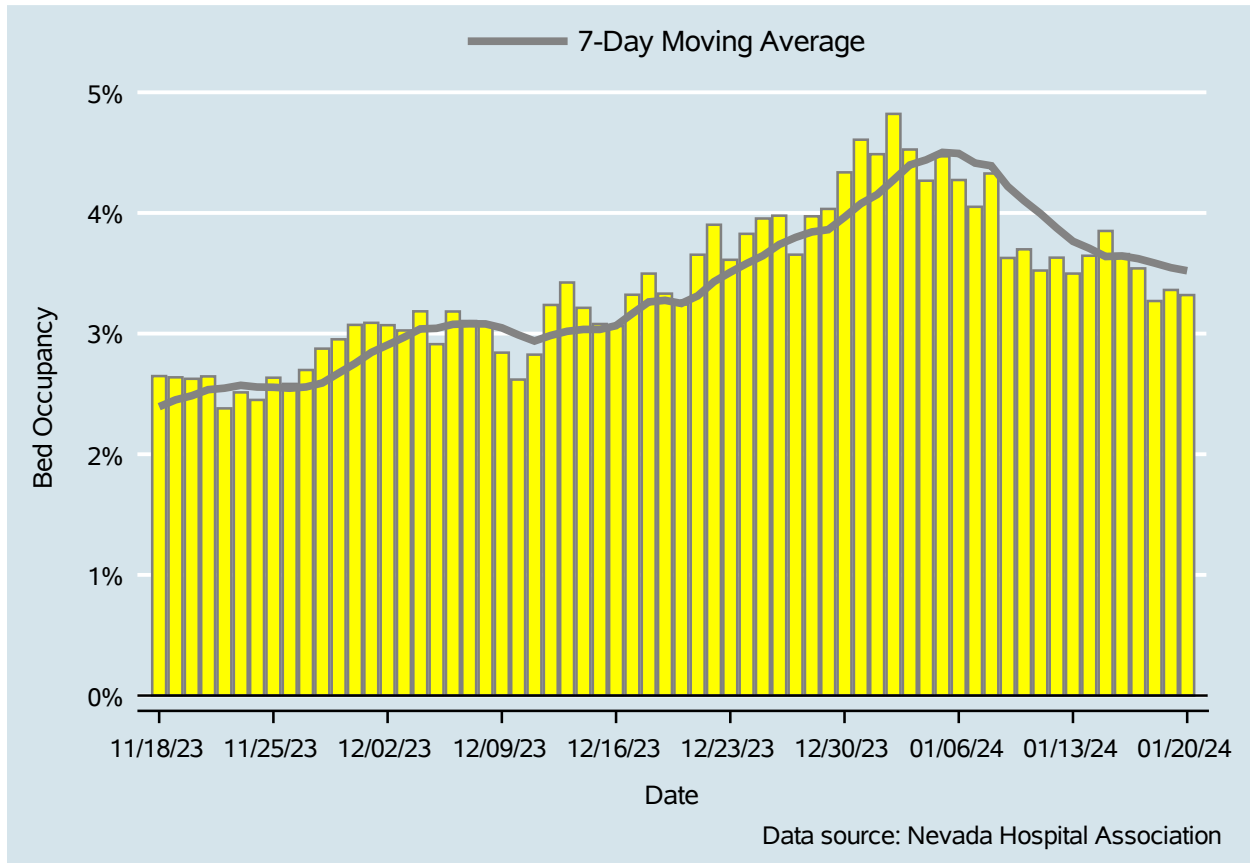


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jan 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%
Jan 18	3.27%	3.58%
Jan 19	3.36%	3.55%
Jan 20	3.32%	3.52%

COVID-19 Deaths

Clark County, NV

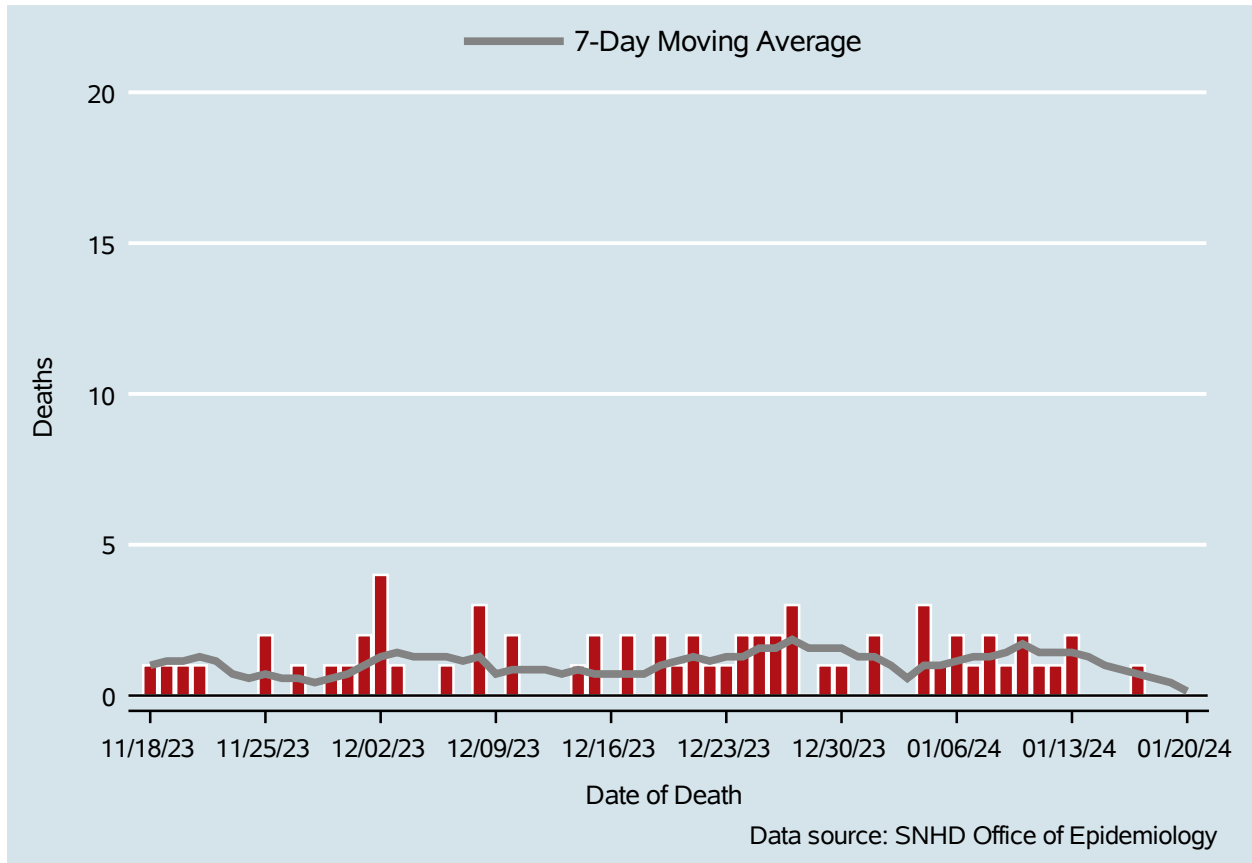


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 07	1	1.3
Jan 08	2	1.3
Jan 09	1	1.4
Jan 10	2	1.7
Jan 11	1	1.4
Jan 12	1	1.4
Jan 13	2	1.4
Jan 14	0	1.3
Jan 15	0	1.0
Jan 16	0	0.9
Jan 17	1	0.7
Jan 18	0	0.6
Jan 19	0	0.4
Jan 20	0	0.1

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

Clark County, NV

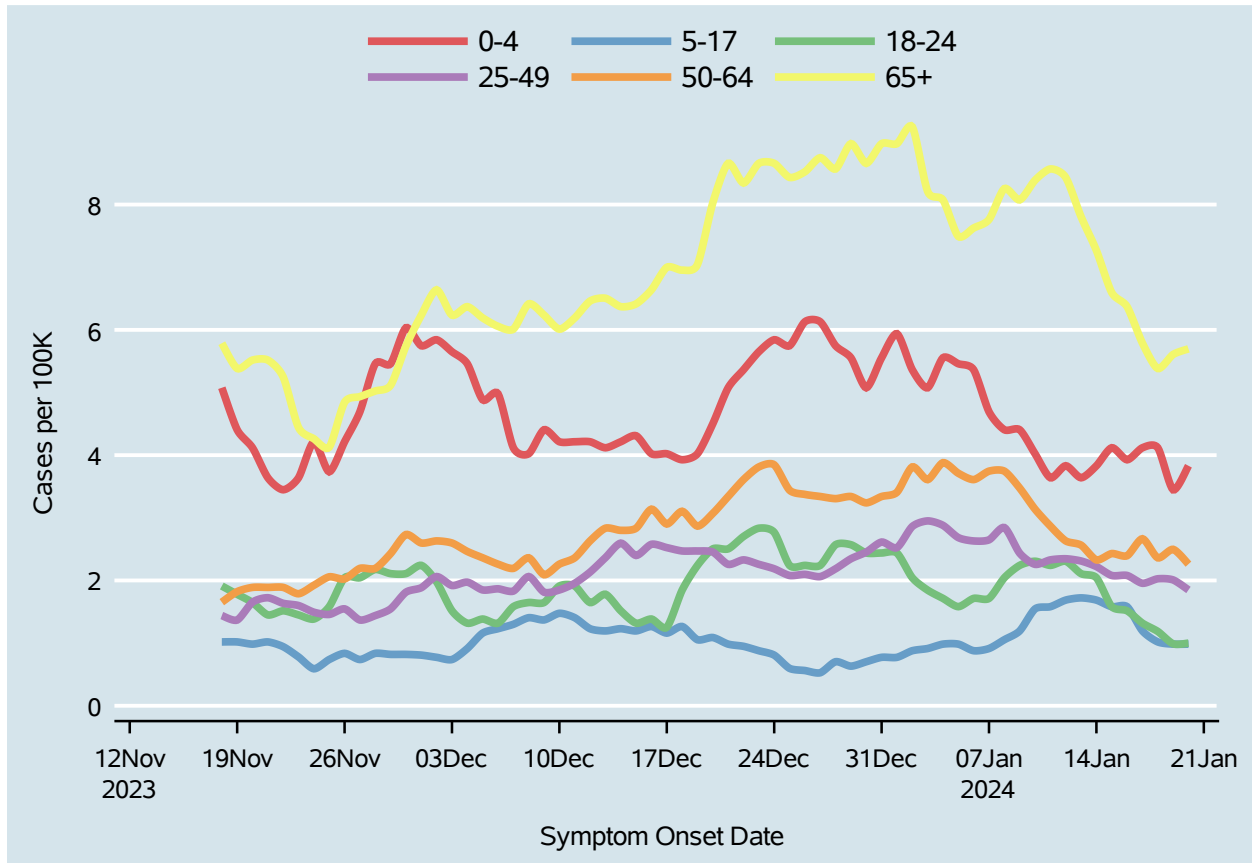


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 07	4.7	0.9	1.7	2.6	3.7	7.8
Jan 08	4.4	1.1	2.0	2.8	3.7	8.3
Jan 09	4.4	1.2	2.2	2.4	3.5	8.1
Jan 10	4.0	1.5	2.3	2.3	3.1	8.4
Jan 11	3.6	1.6	2.2	2.3	2.9	8.6
Jan 12	3.8	1.7	2.3	2.3	2.6	8.4
Jan 13	3.6	1.7	2.1	2.3	2.6	7.8
Jan 14	3.8	1.7	2.0	2.2	2.3	7.3
Jan 15	4.1	1.6	1.6	2.1	2.4	6.6
Jan 16	3.9	1.6	1.5	2.1	2.4	6.4
Jan 17	4.1	1.2	1.3	2.0	2.7	5.8
Jan 18	4.1	1.0	1.2	2.0	2.4	5.4
Jan 19	3.4	1.0	1.0	2.0	2.5	5.6
Jan 20	3.8	1.0	1.0	1.8	2.3	5.7

Report prepared by Office of Epidemiology