

COVID-19 Trends

Clark County, Nevada

Document creation date: April 7, 2021

- **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 April 7, 2021 at 12:00 AM, and data is reported up through April 3, 2021.
- **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 TriSano, SNHD's surveillance system).
- **Hospitalizations:** Admission date was used for aggregating hospitalizations. If admission date was missing, report date was substituted. If a person had more than one hospitalization after his/her COVID-19 diagnosis, only the first admission date was used.
- **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 Viral Tests Who Have Positive Results" graph, one person who has multiple specimens collected in one day is only reported once. If any of that person's tests are positive, that person counts as a positive result. If all of that individual's tests 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 tests were excluded.

COVID-19 Cases

Clark County, NV

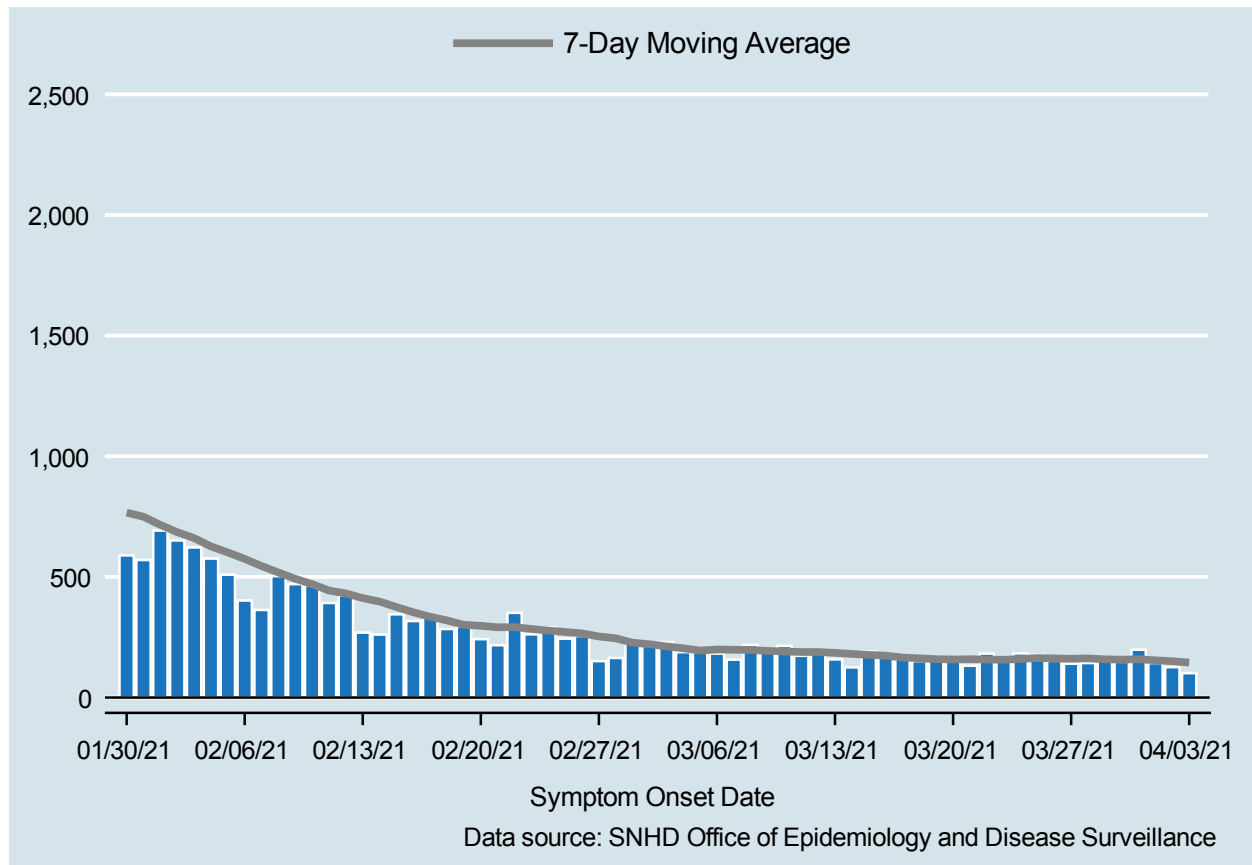


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
MAR 21	132	158.7
MAR 22	182	157.4
MAR 23	159	156.4
MAR 24	183	159.9
MAR 25	177	163.6
MAR 26	152	162.0
MAR 27	140	160.7
MAR 28	143	162.3
MAR 29	155	158.4
MAR 30	148	156.9
MAR 31	198	159.0
APR 01	143	154.1
APR 02	126	150.4
APR 03	101	144.9

COVID-19 Hospitalizations

Clark County, NV

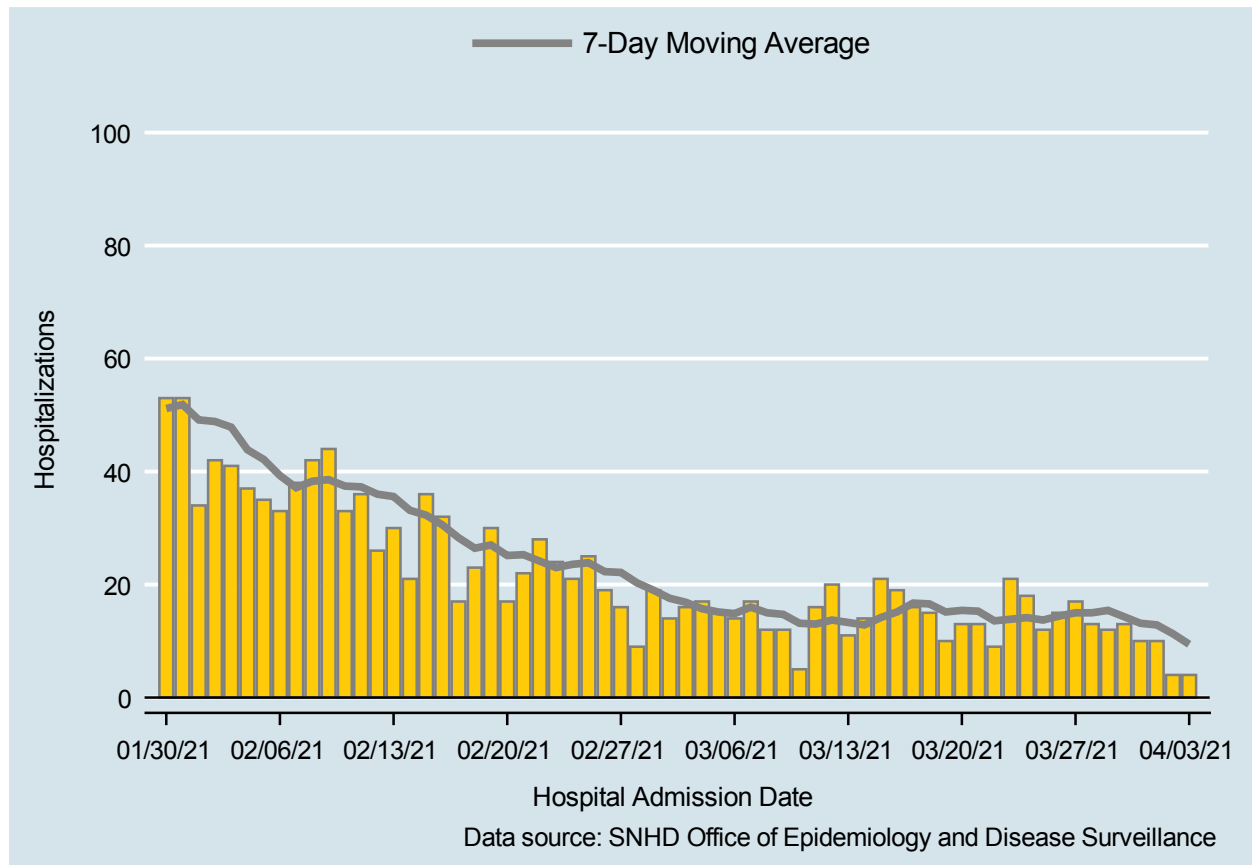


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
MAR 21	13	15.3
MAR 22	9	13.6
MAR 23	21	13.9
MAR 24	18	14.1
MAR 25	12	13.7
MAR 26	15	14.4
MAR 27	17	15.0
MAR 28	13	15.0
MAR 29	12	15.4
MAR 30	13	14.3
MAR 31	10	13.1
APR 01	10	12.9
APR 02	4	11.3
APR 03	4	9.4

COVID-19 Deaths

Clark County, NV

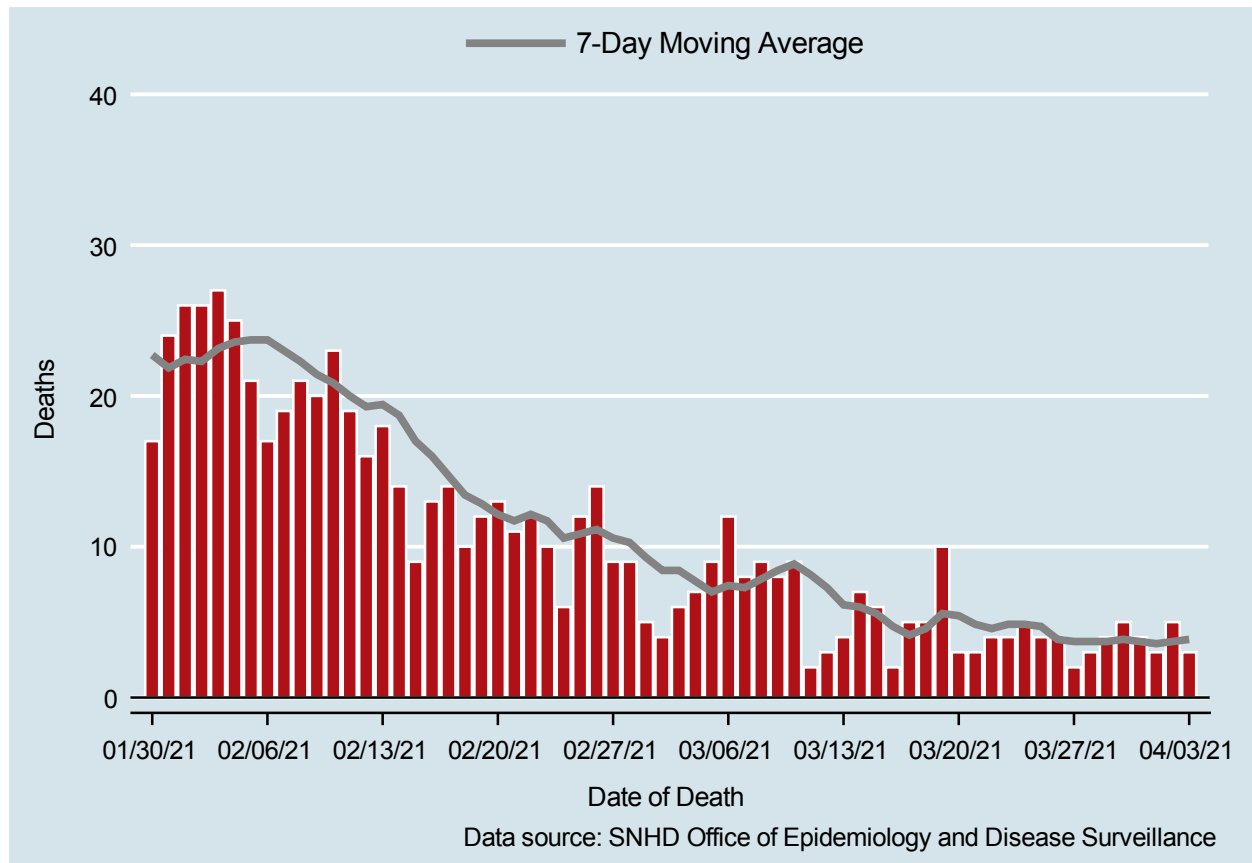


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
MAR 21	3	4.9
MAR 22	4	4.6
MAR 23	4	4.9
MAR 24	5	4.9
MAR 25	4	4.7
MAR 26	4	3.9
MAR 27	2	3.7
MAR 28	3	3.7
MAR 29	4	3.7
MAR 30	5	3.9
MAR 31	4	3.7
APR 01	3	3.6
APR 02	5	3.7
APR 03	3	3.9

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

Clark County, NV

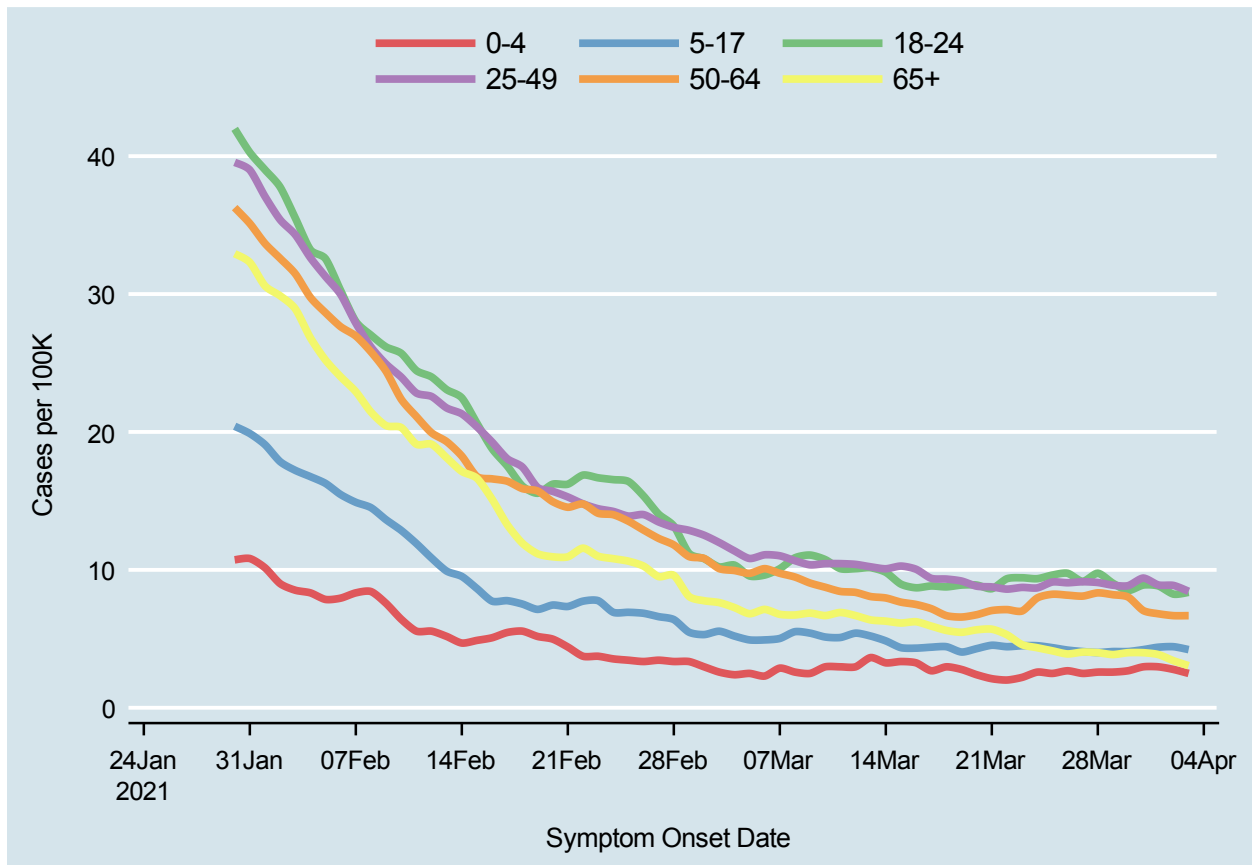
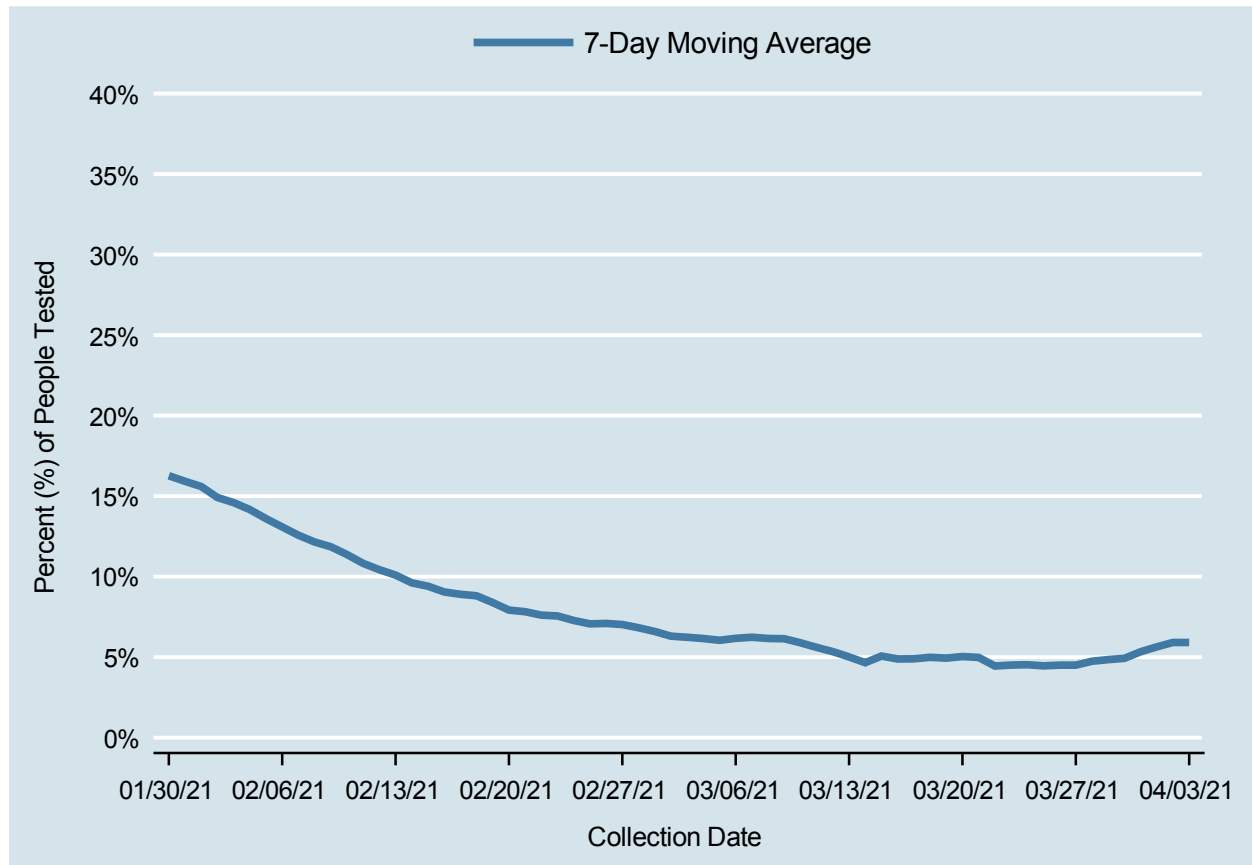


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
MAR 21	2.1	4.5	8.6	8.8	7.1	5.7
MAR 22	2.0	4.4	9.4	8.6	7.1	5.3
MAR 23	2.2	4.5	9.4	8.7	7.0	4.6
MAR 24	2.6	4.5	9.4	8.7	8.0	4.4
MAR 25	2.5	4.4	9.6	9.1	8.2	4.1
MAR 26	2.7	4.2	9.8	9.1	8.2	3.9
MAR 27	2.5	4.1	9.2	9.1	8.1	4.0
MAR 28	2.6	4.0	9.8	9.1	8.3	4.0
MAR 29	2.6	4.1	9.0	8.9	8.2	3.9
MAR 30	2.7	4.1	8.5	8.9	8.0	4.0
MAR 31	3.0	4.2	8.9	9.4	7.1	4.0
APR 01	3.0	4.4	8.8	8.9	6.8	3.9
APR 02	2.8	4.4	8.2	8.9	6.7	3.4
APR 03	2.5	4.2	8.4	8.4	6.7	3.1

Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results

Clark County, NV



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