

COVID-19 Trends

Clark County, Nevada

Document creation date: May 1, 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 May 1, 2021 at 12:00 AM, and data is reported up through April 27, 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

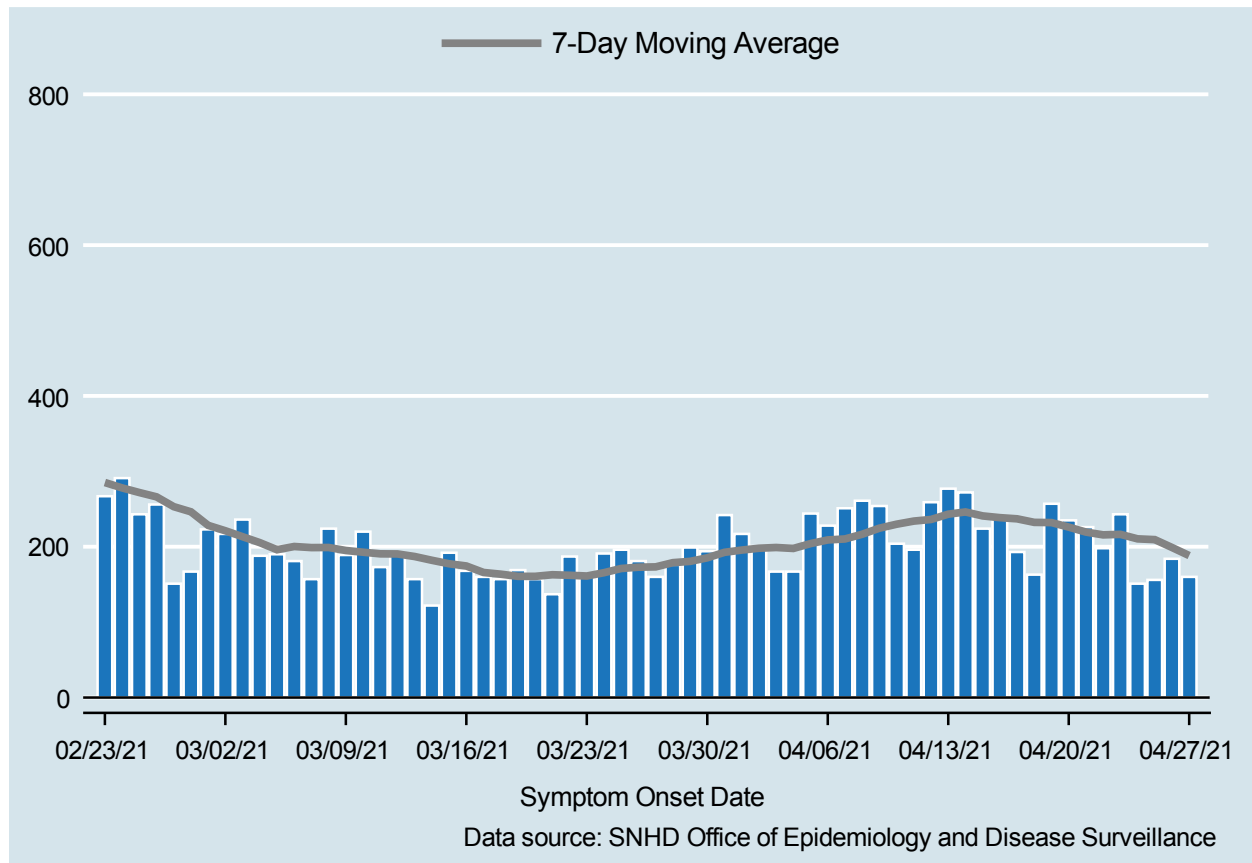


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
APR 14	272	246.1
APR 15	224	240.9
APR 16	238	238.6
APR 17	193	237.0
APR 18	163	232.3
APR 19	257	232.0
APR 20	235	226.0
APR 21	226	219.4
APR 22	198	215.7
APR 23	243	216.4
APR 24	151	210.4
APR 25	156	209.4
APR 26	184	199.0
APR 27	160	188.3

COVID-19 Hospitalizations

Clark County, NV

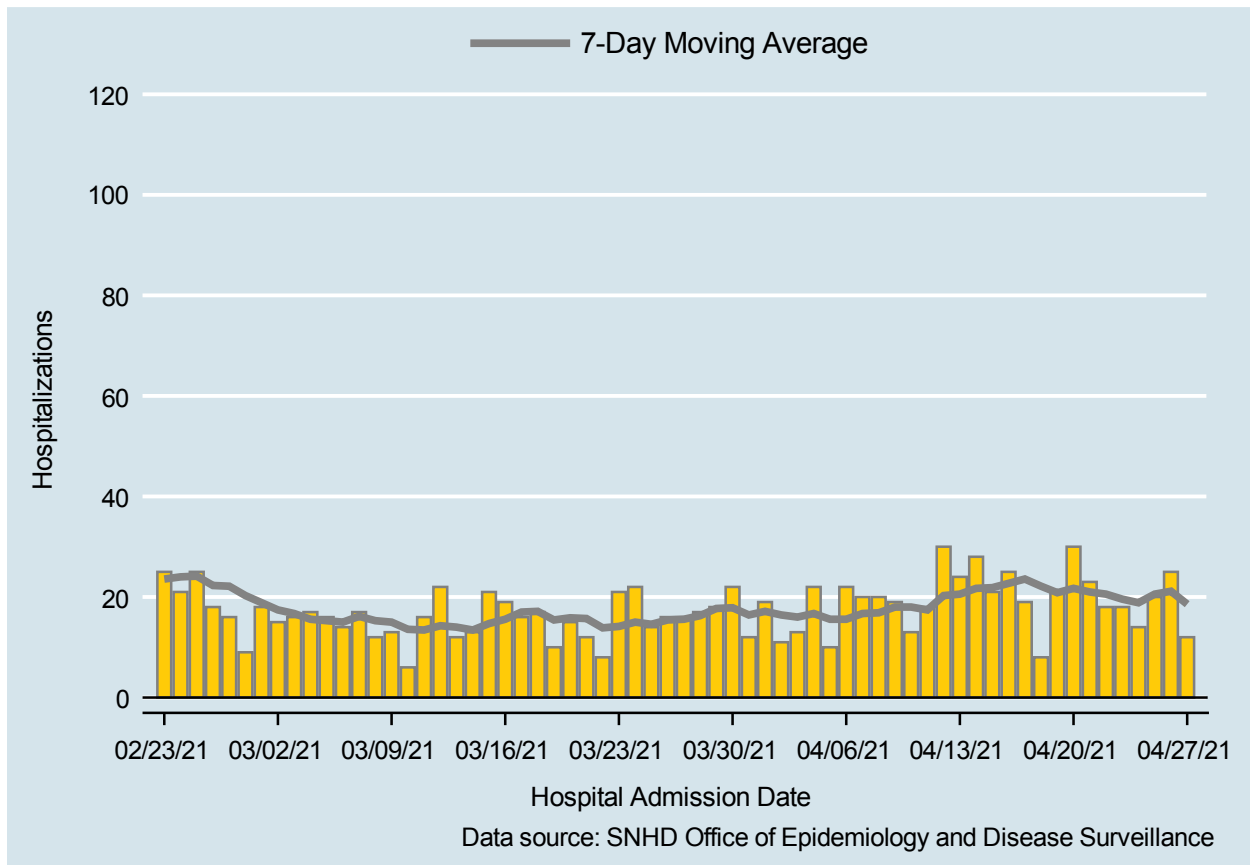


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
APR 14	28	21.7
APR 15	21	21.9
APR 16	25	22.7
APR 17	19	23.6
APR 18	8	22.1
APR 19	21	20.9
APR 20	30	21.7
APR 21	23	21.0
APR 22	18	20.6
APR 23	18	19.6
APR 24	14	18.9
APR 25	20	20.6
APR 26	25	21.1
APR 27	12	18.6

COVID-19 Deaths

Clark County, NV

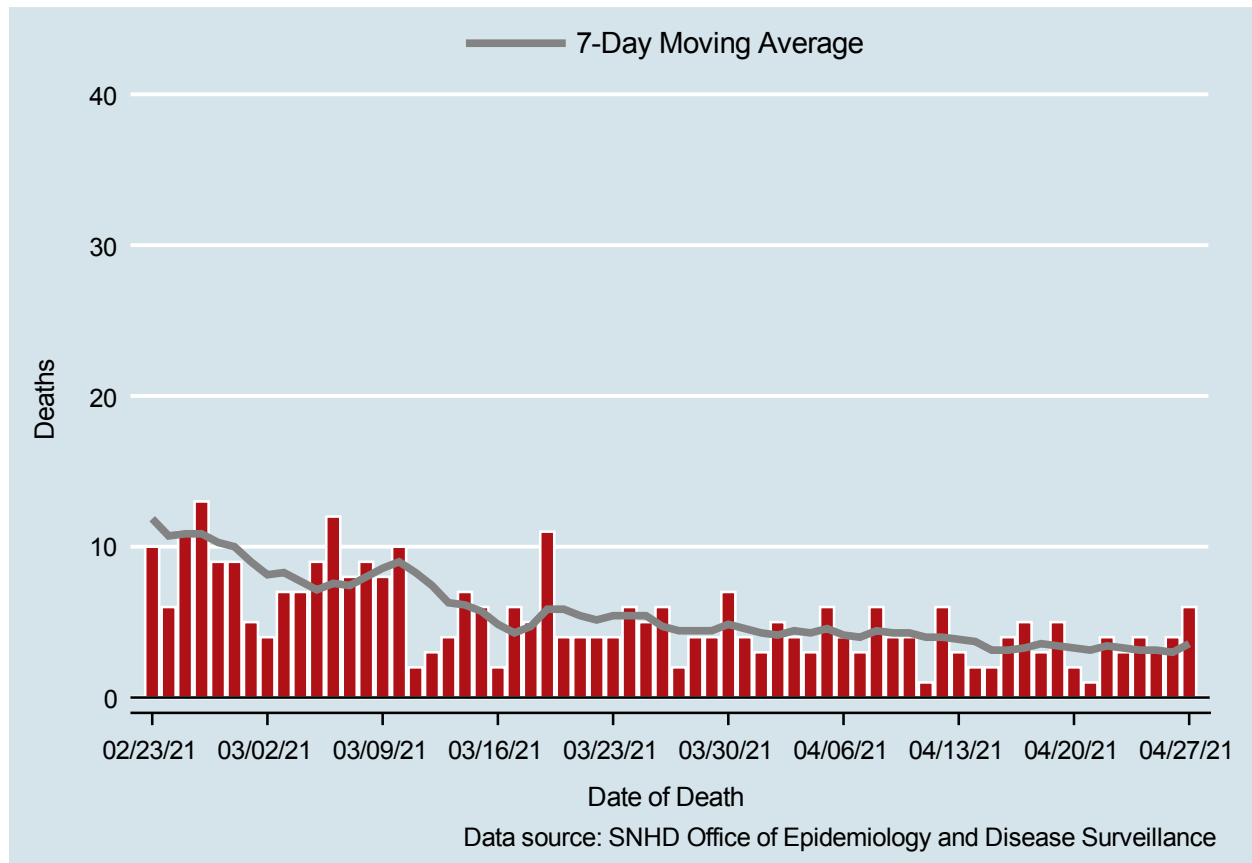


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
APR 14	2	3.7
APR 15	2	3.1
APR 16	4	3.1
APR 17	5	3.3
APR 18	3	3.6
APR 19	5	3.4
APR 20	2	3.3
APR 21	1	3.1
APR 22	4	3.4
APR 23	3	3.3
APR 24	4	3.1
APR 25	3	3.1
APR 26	4	3.0
APR 27	6	3.6

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

Clark County, NV

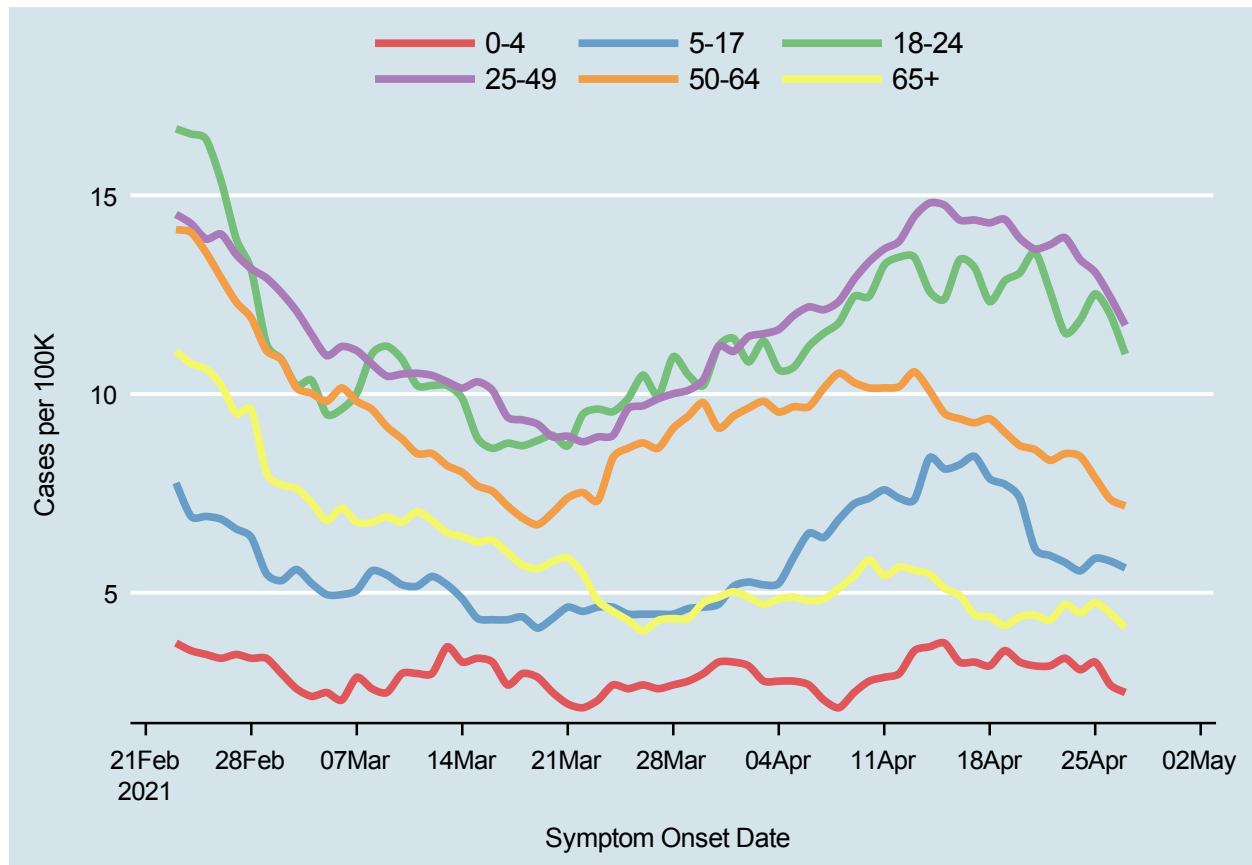
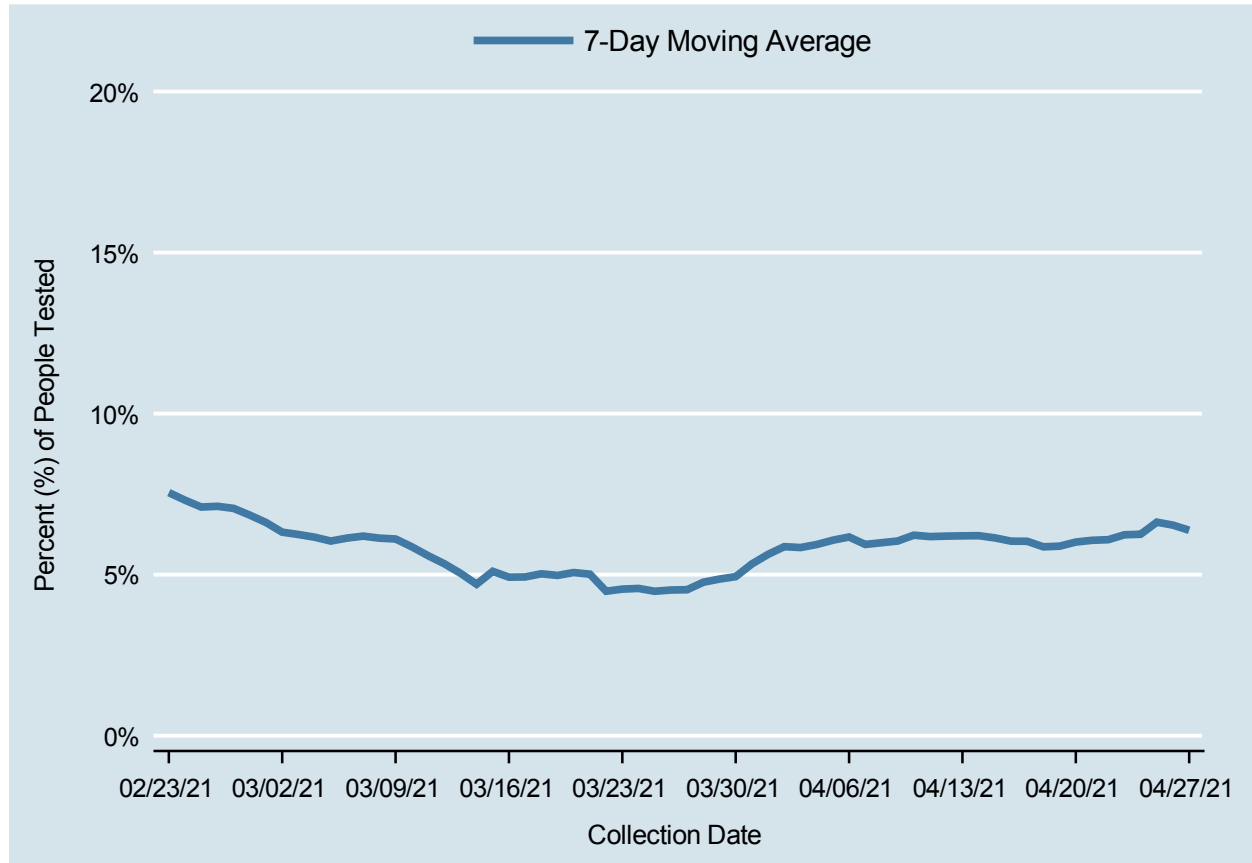


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
APR 14	3.6	8.4	12.6	14.8	10.1	5.5
APR 15	3.7	8.1	12.4	14.8	9.5	5.1
APR 16	3.3	8.2	13.4	14.4	9.4	4.9
APR 17	3.3	8.4	13.2	14.4	9.3	4.4
APR 18	3.2	7.9	12.3	14.3	9.4	4.4
APR 19	3.5	7.7	12.9	14.4	9.0	4.2
APR 20	3.3	7.4	13.0	13.9	8.7	4.4
APR 21	3.2	6.1	13.6	13.7	8.6	4.4
APR 22	3.2	5.9	12.6	13.8	8.3	4.3
APR 23	3.4	5.8	11.5	13.9	8.5	4.7
APR 24	3.1	5.6	11.9	13.4	8.4	4.5
APR 25	3.3	5.9	12.5	13.1	7.9	4.8
APR 26	2.7	5.8	12.0	12.4	7.4	4.5
APR 27	2.5	5.6	11.0	11.7	7.2	4.1

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

Clark County, NV



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