

COVID-19 Trends

Clark County, Nevada

Document creation date: June 17, 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 June 17, 2021 at 12:00 AM, and data is reported up through June 13, 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

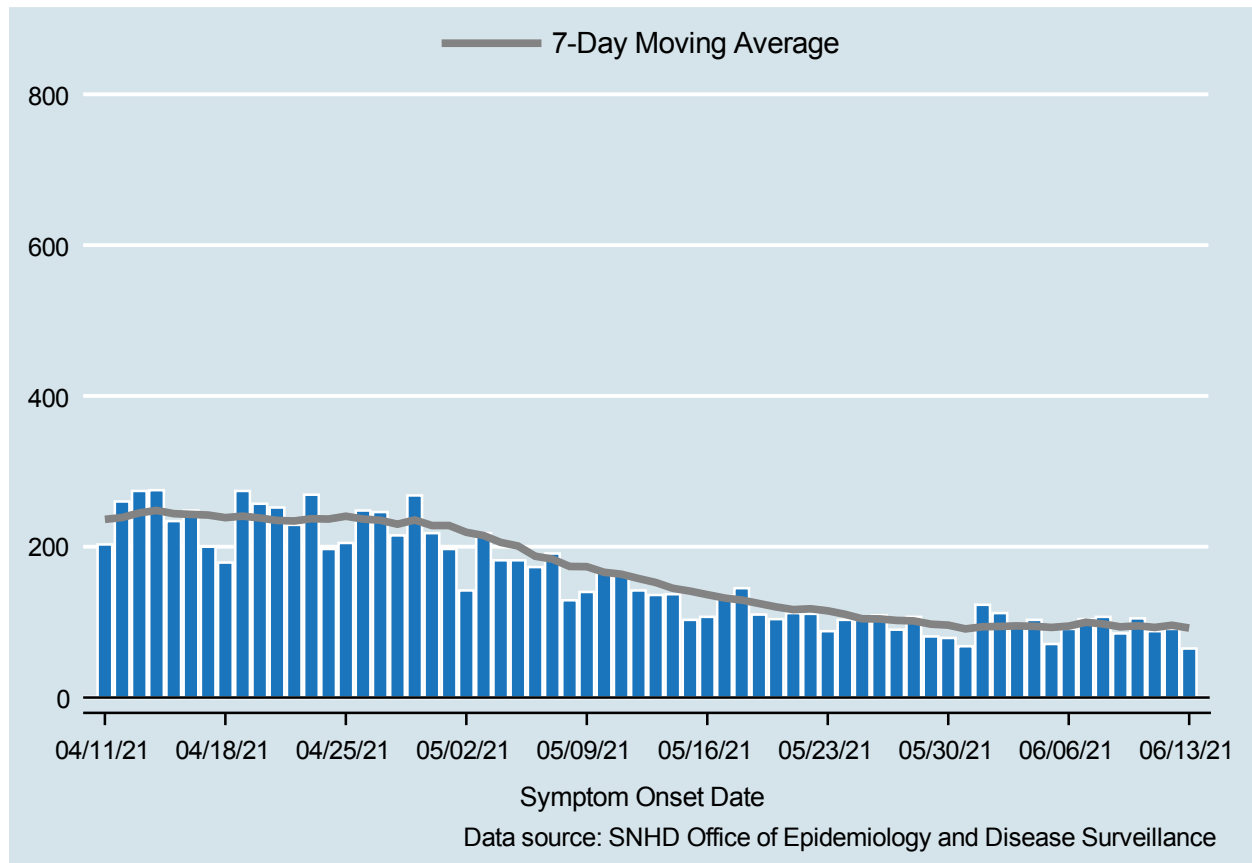


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
MAY 31	68	91.0
JUN 01	123	93.9
JUN 02	112	94.3
JUN 03	95	95.0
JUN 04	103	94.4
JUN 05	71	93.0
JUN 06	91	94.7
JUN 07	104	99.9
JUN 08	107	97.6
JUN 09	85	93.7
JUN 10	105	95.1
JUN 11	88	93.0
JUN 12	91	95.9
JUN 13	65	92.1

COVID-19 Hospitalizations

Clark County, NV

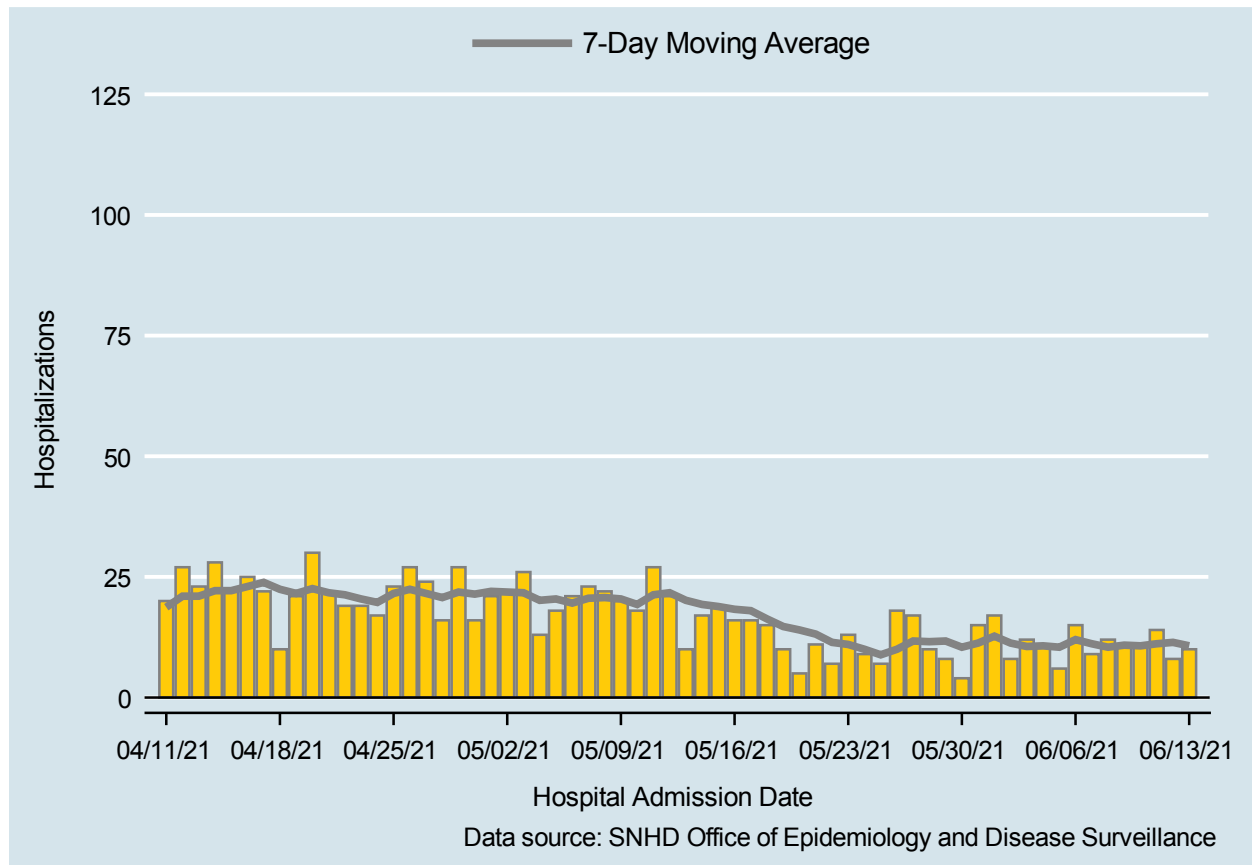


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
MAY 31	15	11.3
JUN 01	17	12.7
JUN 02	8	11.3
JUN 03	12	10.6
JUN 04	11	10.7
JUN 05	6	10.4
JUN 06	15	12.0
JUN 07	9	11.1
JUN 08	12	10.4
JUN 09	11	10.9
JUN 10	11	10.7
JUN 11	14	11.1
JUN 12	8	11.4
JUN 13	10	10.7

COVID-19 Deaths

Clark County, NV

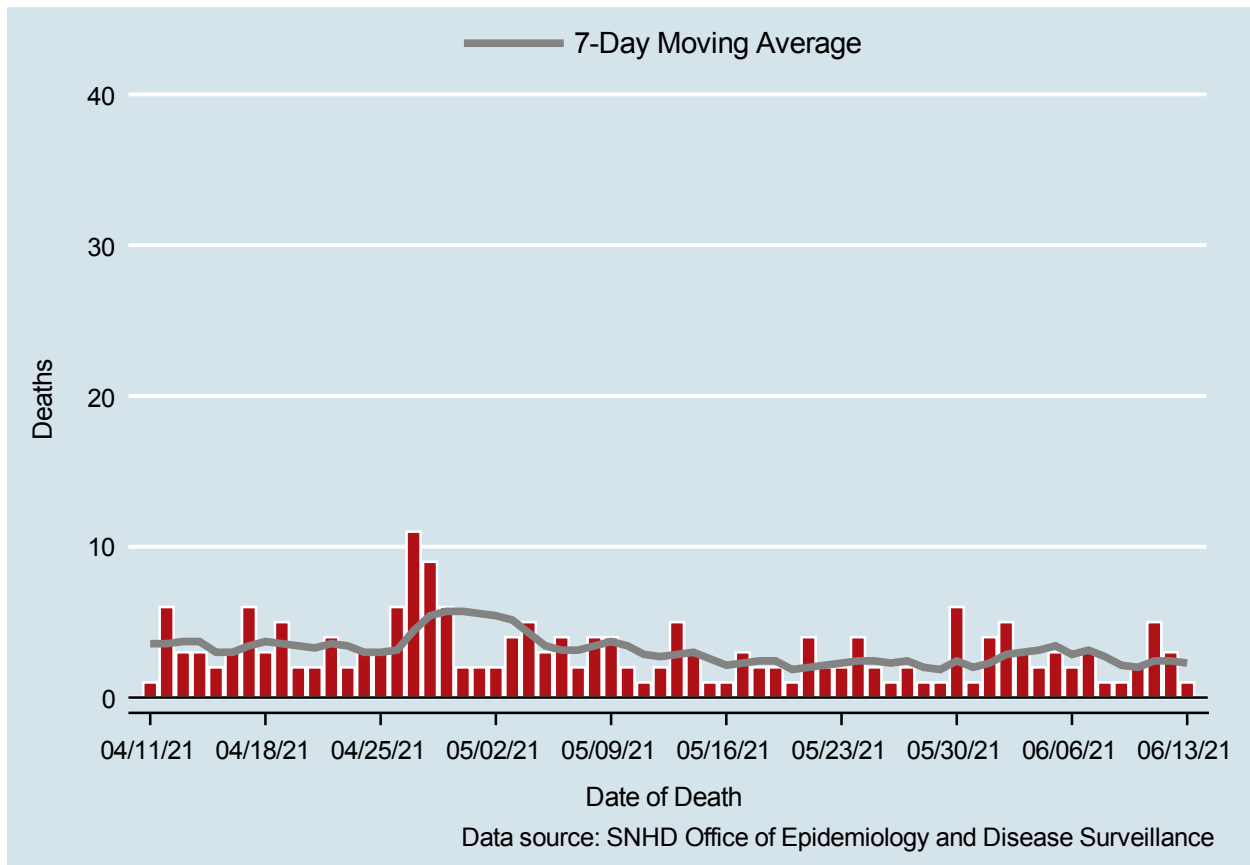


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
MAY 31	1	2.0
JUN 01	4	2.3
JUN 02	5	2.9
JUN 03	3	3.0
JUN 04	2	3.1
JUN 05	3	3.4
JUN 06	2	2.9
JUN 07	3	3.1
JUN 08	1	2.7
JUN 09	1	2.1
JUN 10	2	2.0
JUN 11	5	2.4
JUN 12	3	2.4
JUN 13	1	2.3

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

Clark County, NV

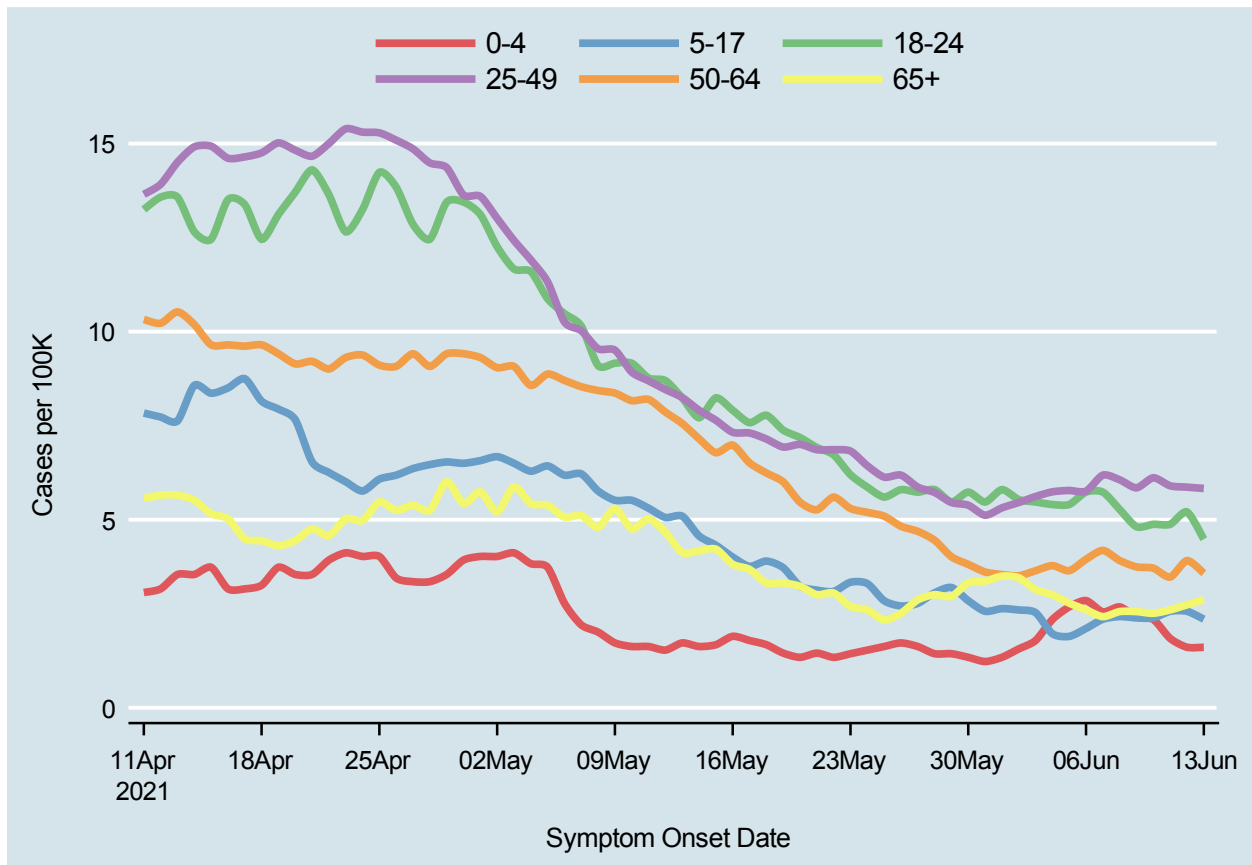
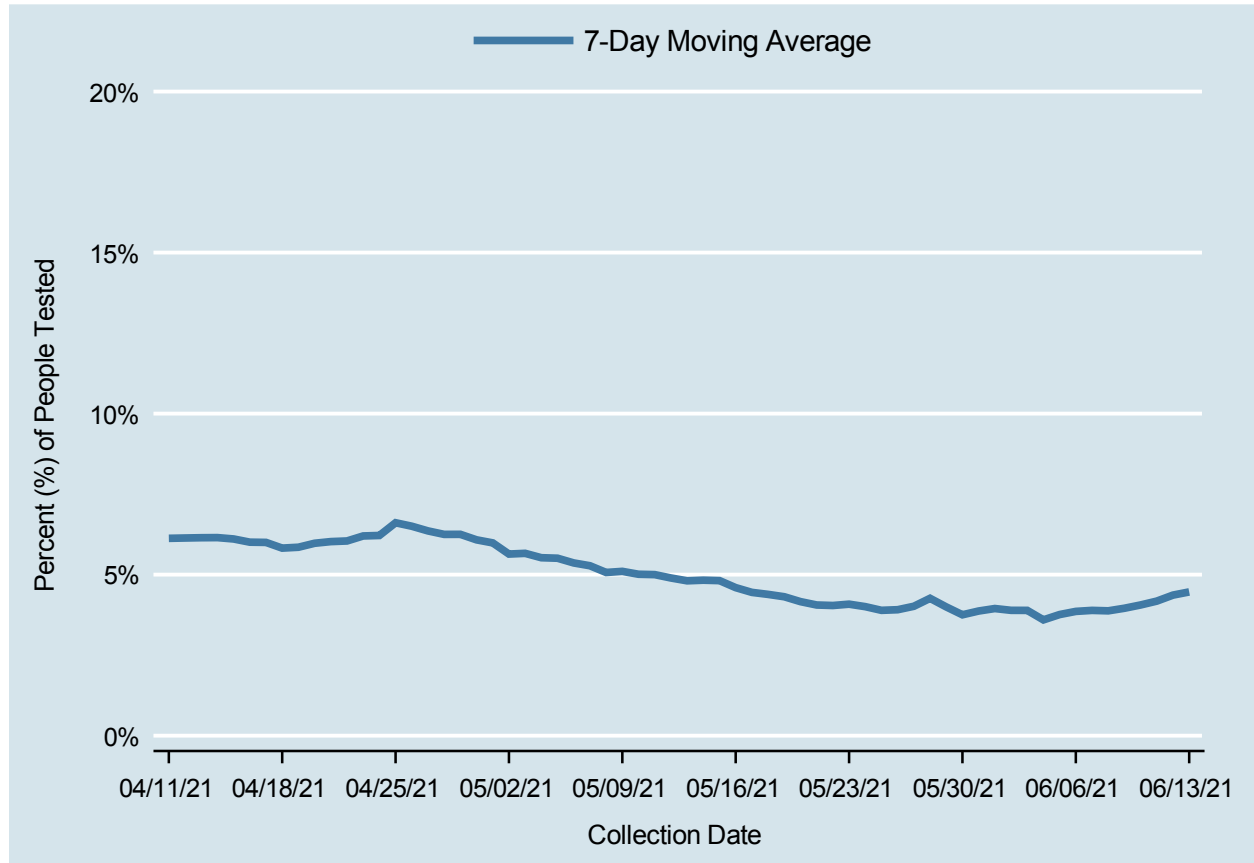


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
MAY 31	1.2	2.6	5.5	5.1	3.6	3.4
JUN 01	1.3	2.6	5.8	5.3	3.5	3.5
JUN 02	1.6	2.6	5.5	5.5	3.5	3.5
JUN 03	1.8	2.5	5.5	5.6	3.6	3.1
JUN 04	2.3	2.0	5.4	5.7	3.8	3.0
JUN 05	2.7	1.9	5.4	5.8	3.6	2.8
JUN 06	2.8	2.1	5.7	5.8	3.9	2.6
JUN 07	2.5	2.4	5.7	6.2	4.2	2.4
JUN 08	2.7	2.4	5.3	6.1	3.9	2.6
JUN 09	2.4	2.4	4.8	5.8	3.7	2.6
JUN 10	2.3	2.4	4.9	6.1	3.7	2.5
JUN 11	1.8	2.6	4.9	5.9	3.5	2.6
JUN 12	1.6	2.6	5.2	5.9	3.9	2.7
JUN 13	1.6	2.4	4.5	5.8	3.6	2.9

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

Clark County, NV



Report prepared by: Kellie Watkins, PhD, MS, Ying Zhang, PhD, MPH, Kathryn Barker, MPH (Office of Epidemiology and Disease Surveillance) and Lei Zhang, MS (Office of Informatics)