



# COVID-19 Trends

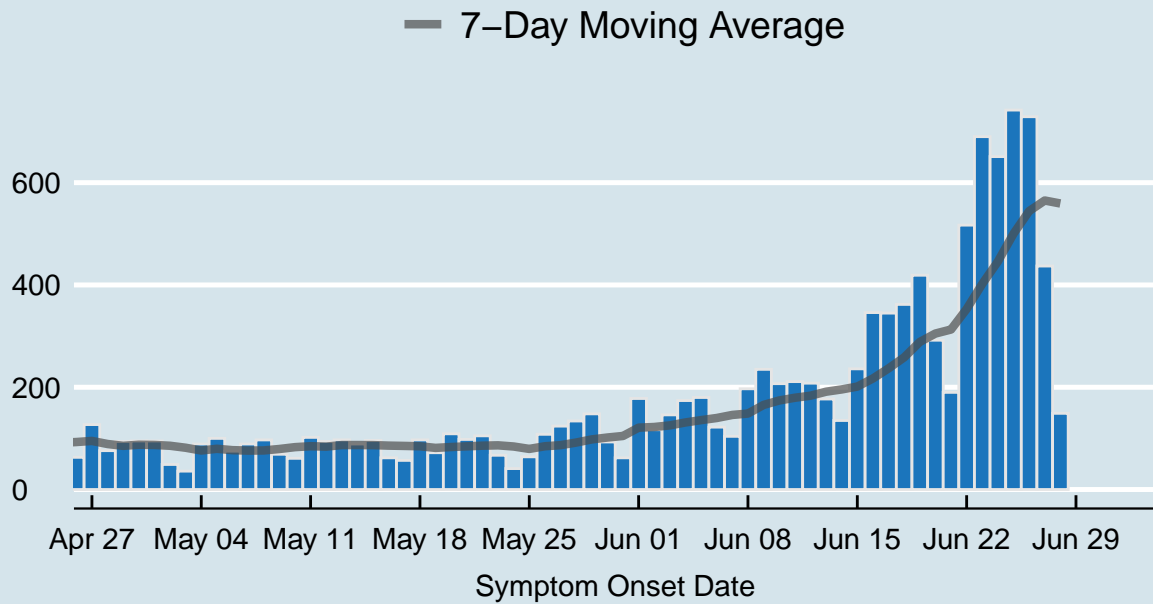
Clark County, Nevada

Document creation date: July 2, 2020

- 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 July 2 at 12:00 AM, and data is reported up through June 28, 2020.
- 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 the "2019 ASRHO Estimates and Projections Summary for 2020, Office of the State Demographer for Nevada." 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.
- 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



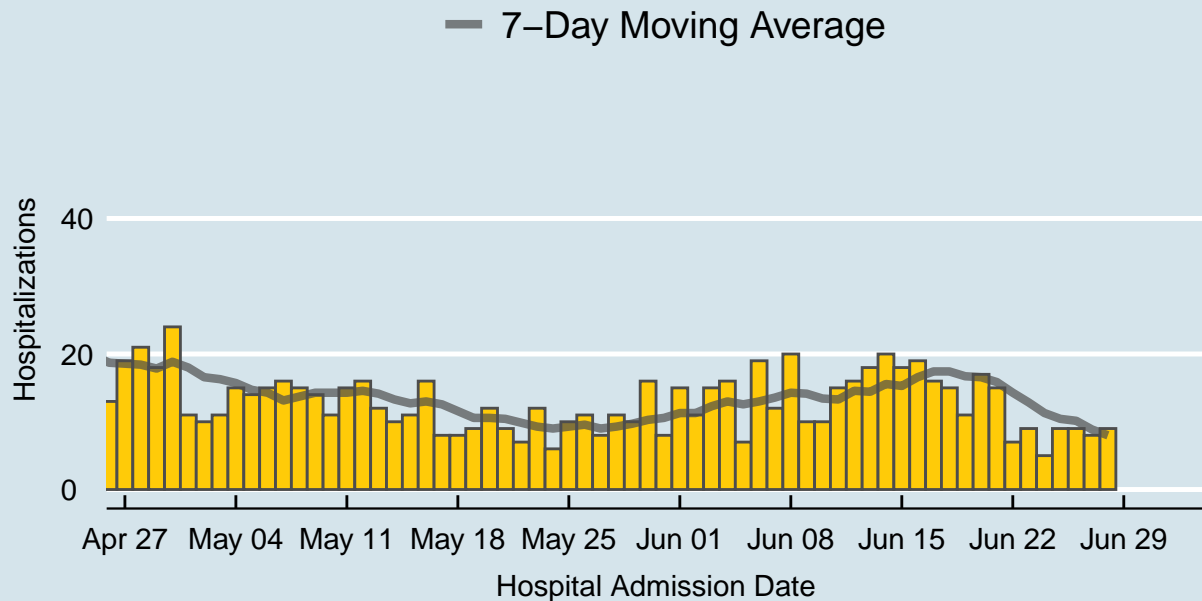
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Jun 15	236	201.3
Jun 16	346	217.1
Jun 17	345	236.9
Jun 18	362	258.4
Jun 19	419	288.6
Jun 20	292	305.0
Jun 21	190	312.9
Jun 22	517	353.0
Jun 23	690	402.1
Jun 24	651	445.9
Jun 25	742	500.1
Jun 26	729	544.4
Jun 27	437	565.1
Jun 28	149	559.3

## COVID-19 Hospitalizations

Clark County, NV



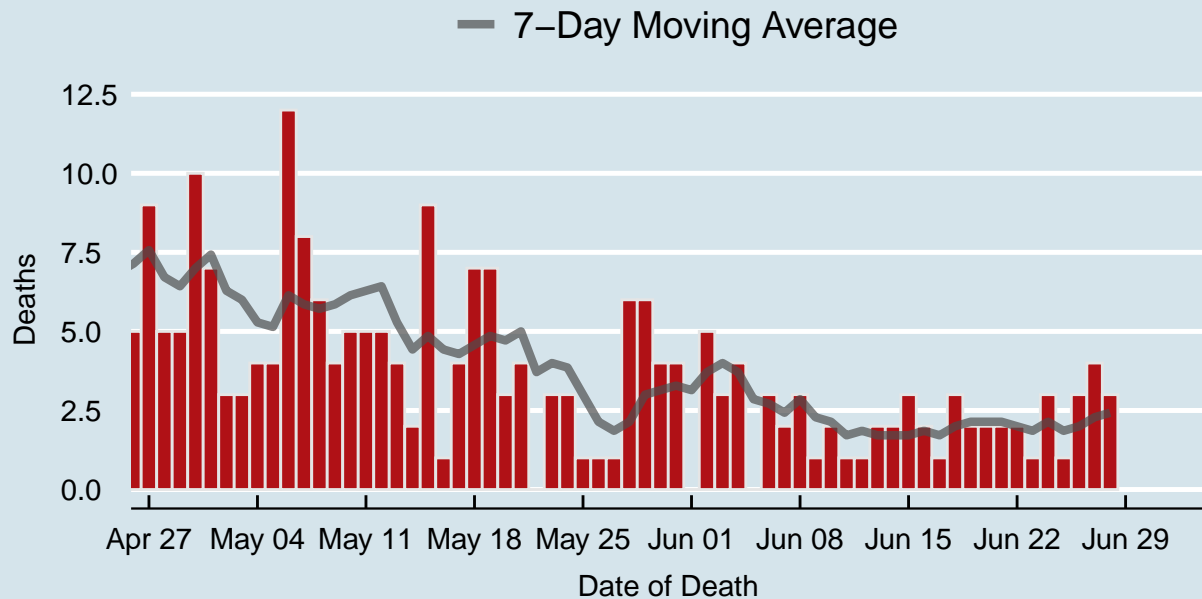
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Jun 15	18	15.3
Jun 16	19	16.6
Jun 17	16	17.4
Jun 18	15	17.4
Jun 19	11	16.7
Jun 20	17	16.6
Jun 21	15	15.9
Jun 22	7	14.3
Jun 23	9	12.9
Jun 24	5	11.3
Jun 25	9	10.4
Jun 26	9	10.1
Jun 27	8	8.9
Jun 28	9	8.0

## COVID-19 Deaths

Clark County, NV



Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Deaths per Day	7-Day Moving Average
Jun 15	3	1.7
Jun 16	2	1.9
Jun 17	1	1.7
Jun 18	3	2.0
Jun 19	2	2.1
Jun 20	2	2.1
Jun 21	2	2.1
Jun 22	2	2.0
Jun 23	1	1.9
Jun 24	3	2.1
Jun 25	1	1.9
Jun 26	3	2.0
Jun 27	4	2.3
Jun 28	3	2.4

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

Clark County, NV

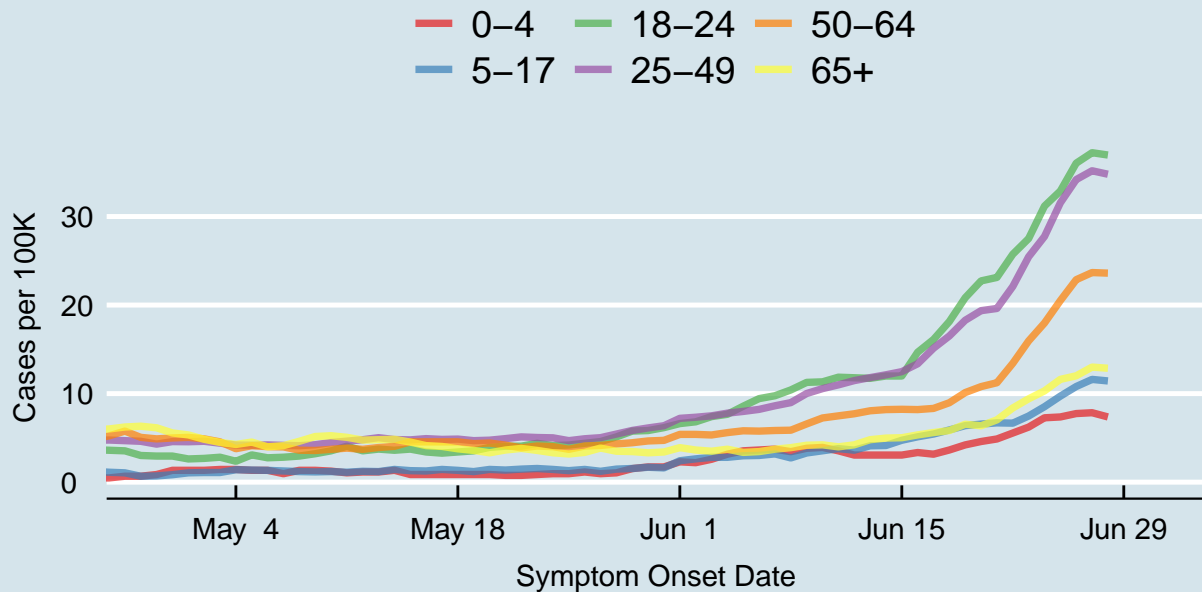
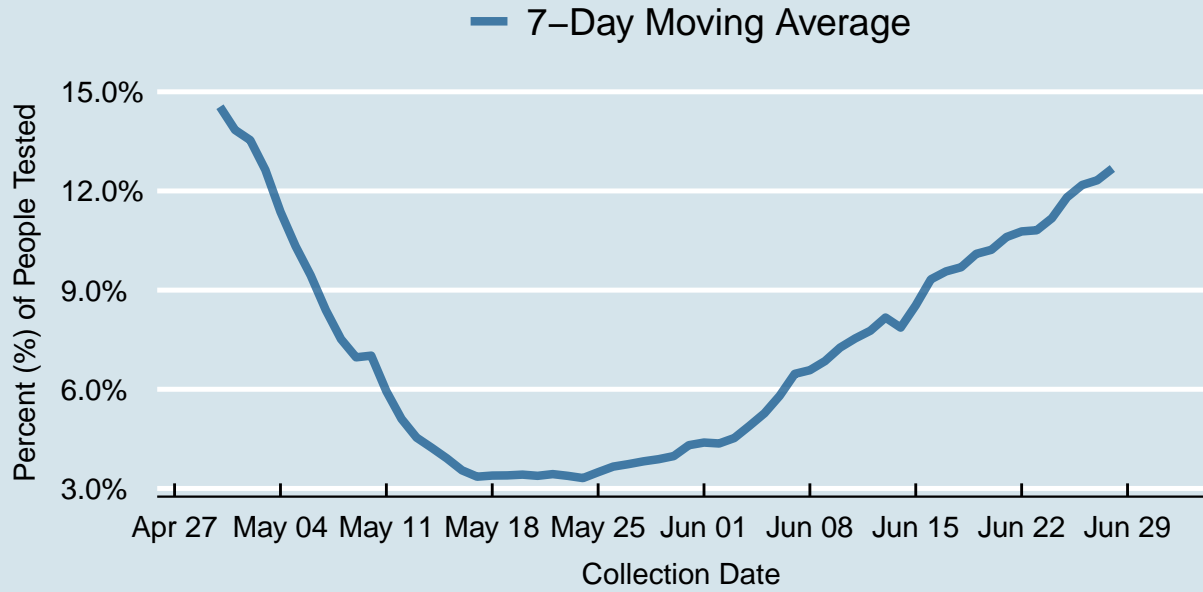


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	18-24	25-49	5-17	50-64	65+
Jun 15	3.1	12.0	12.5	4.7	8.2	5.0
Jun 16	3.3	14.7	13.4	5.1	8.2	5.3
Jun 17	3.2	16.1	15.1	5.4	8.3	5.6
Jun 18	3.6	18.1	16.5	5.9	9.0	5.8
Jun 19	4.2	20.8	18.3	6.4	10.1	6.5
Jun 20	4.6	22.7	19.4	6.6	10.8	6.4
Jun 21	4.9	23.1	19.6	6.7	11.2	7.0
Jun 22	5.5	25.7	22.1	6.7	13.4	8.4
Jun 23	6.2	27.5	25.5	7.5	16.0	9.4
Jun 24	7.3	31.2	27.7	8.5	18.0	10.3
Jun 25	7.4	32.9	31.5	9.7	20.5	11.6
Jun 26	7.7	36.0	34.2	10.8	22.9	12.0
Jun 27	7.8	37.2	35.2	11.6	23.7	13.0
Jun 28	7.4	36.9	34.8	11.4	23.6	12.9

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

Clark County, NV





*Report prepared by: Vit Kraushaar, MD, MPH, Kellie Watkins, PhD, MS (Office of Epidemiology and Disease Surveillance) and Lei Zhang, MS (Office of Informatics)*