# COVID-19 Trends

Clark County, Nevada

Document creation date: July 11, 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 11 at 12:00 AM, and data is reported up through July 7, 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.
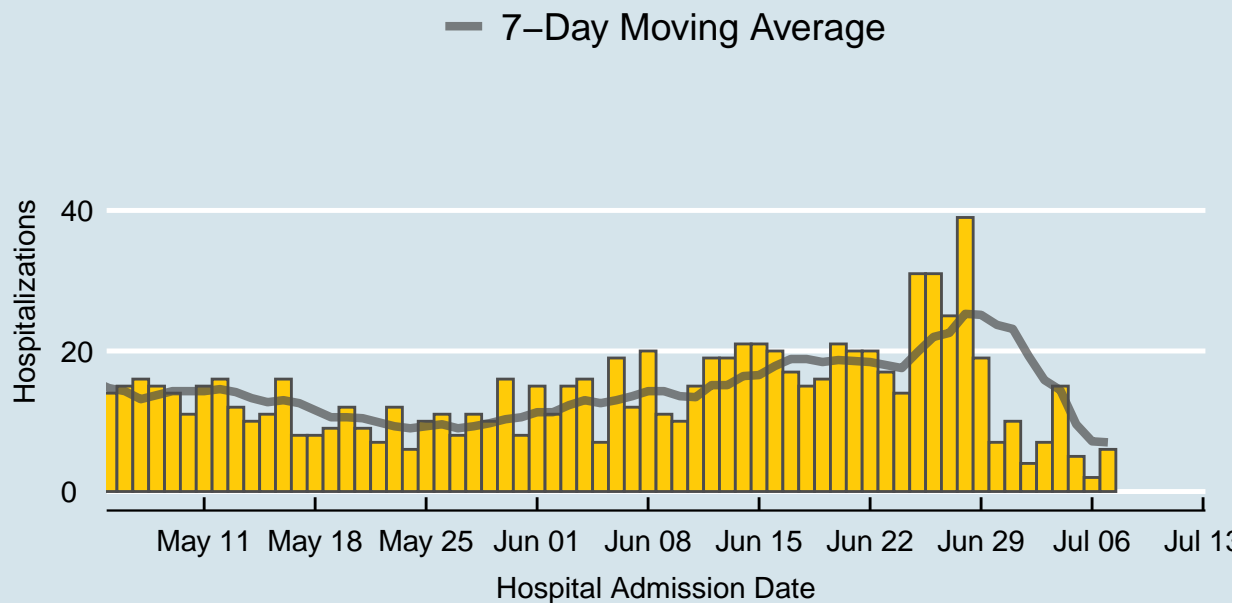
COVID−19 Cases

Clark County, NV

— 7−Day Moving Average

Symptom Onset Date
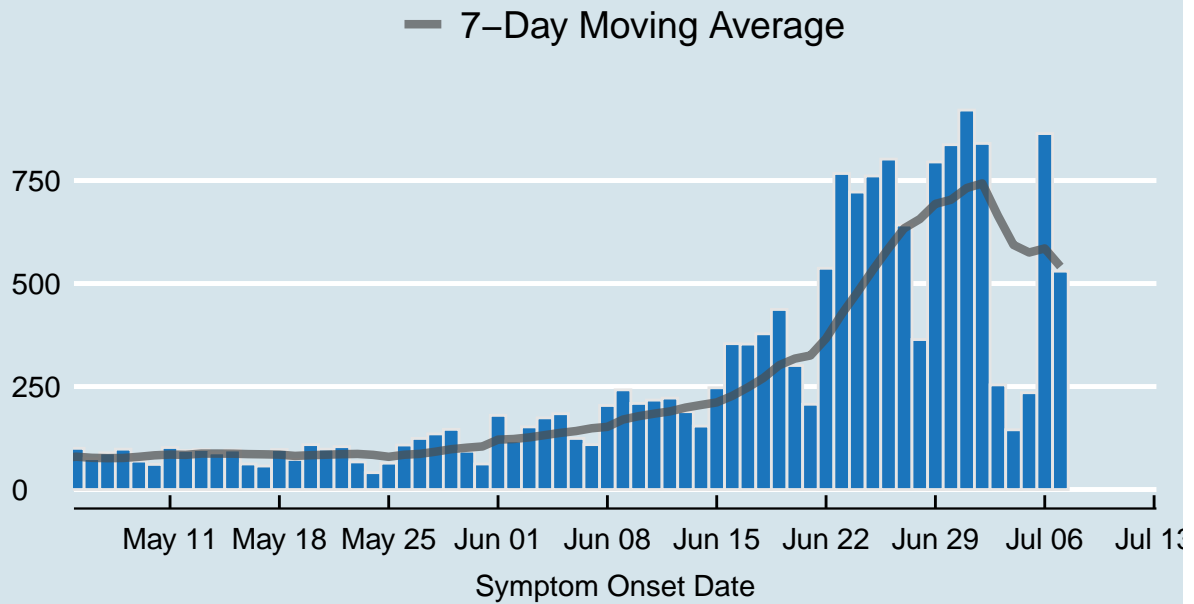
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Jun 24	722	478.4
Jun 25	761	533.1
Jun 26	802	585.3
Jun 27	642	634.0
Jun 28	364	656.4
Jun 29	795	693.3
Jun 30	837	703.3
Jul 01	921	731.7
Jul 02	840	743.0
Jul 03	254	664.7
Jul 04	145	593.7
Jul 05	235	575.3
Jul 06	864	585.1
Jul 07	530	541.3

COVID–19 Hospitalizations

Clark County, NV

— 7–Day Moving Average

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 24	14	17.6
Jun 25	31	19.9
Jun 26	31	22.0
Jun 27	25	22.6
Jun 28	39	25.3
Jun 29	19	25.1
Jun 30	7	23.7
Jul 01	10	23.1
Jul 02	4	19.3
Jul 03	7	15.9
Jul 04	15	14.4
Jul 05	5	9.6
Jul 06	2	7.1
Jul 07	6	7.0

COVID–19 Deaths

Clark County, NV

— 7–Day Moving Average

Data source: SNHD Office of Epidemiology and Disease Surveillance
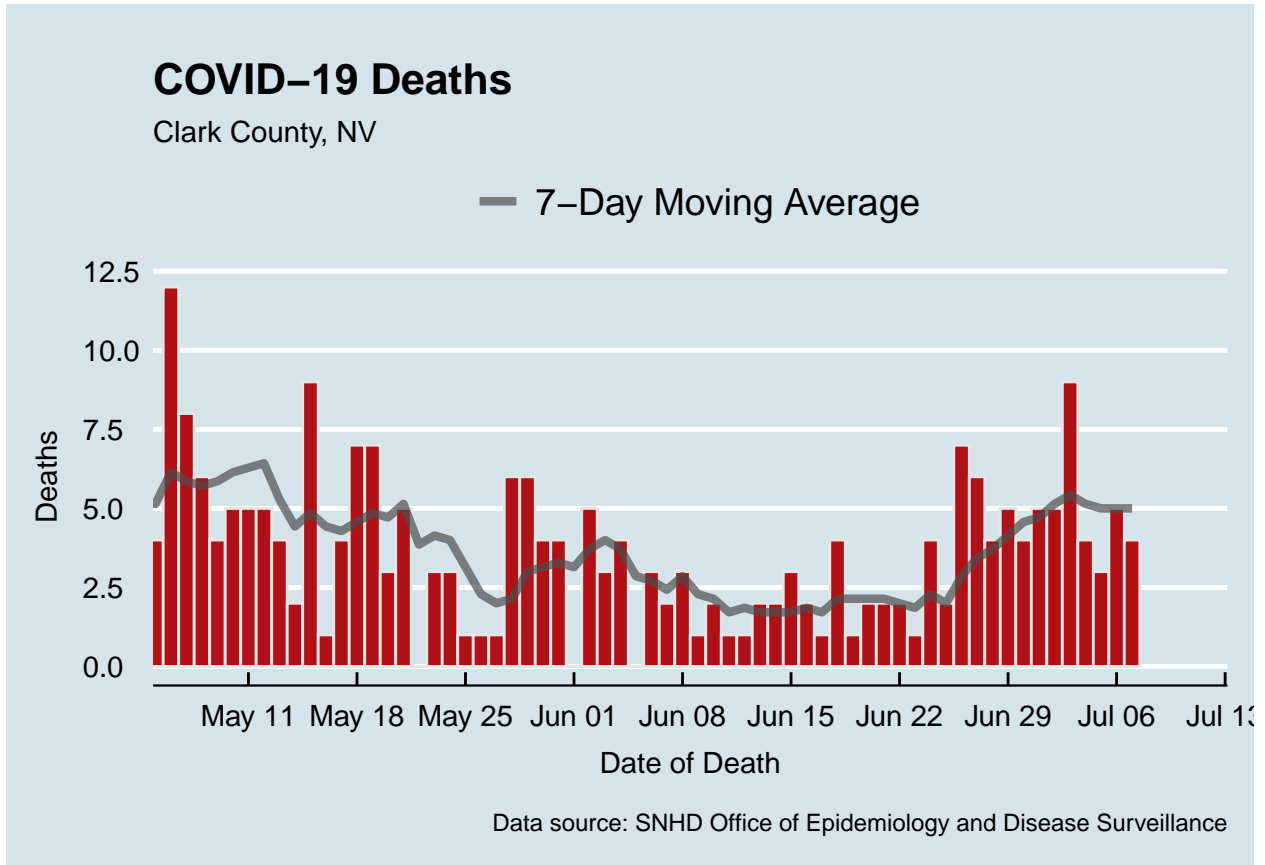
Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths per Day	7-Day Moving Average
Jun 24	4	2.3
Jun 25	2	2.0
Jun 26	7	2.9
Jun 27	6	3.4
Jun 28	4	3.7
Jun 29	5	4.1
Jun 30	4	4.6
Jul 01	5	4.7
Jul 02	5	5.1
Jul 03	9	5.4
Jul 04	4	5.1
Jul 05	3	5.0
Jul 06	5	5.0
Jul 07	4	5.0

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

Clark County, NV

Legend: 0–4, 18–24, 50–64, 5–17, 25–49, 65+

Cases per 100K

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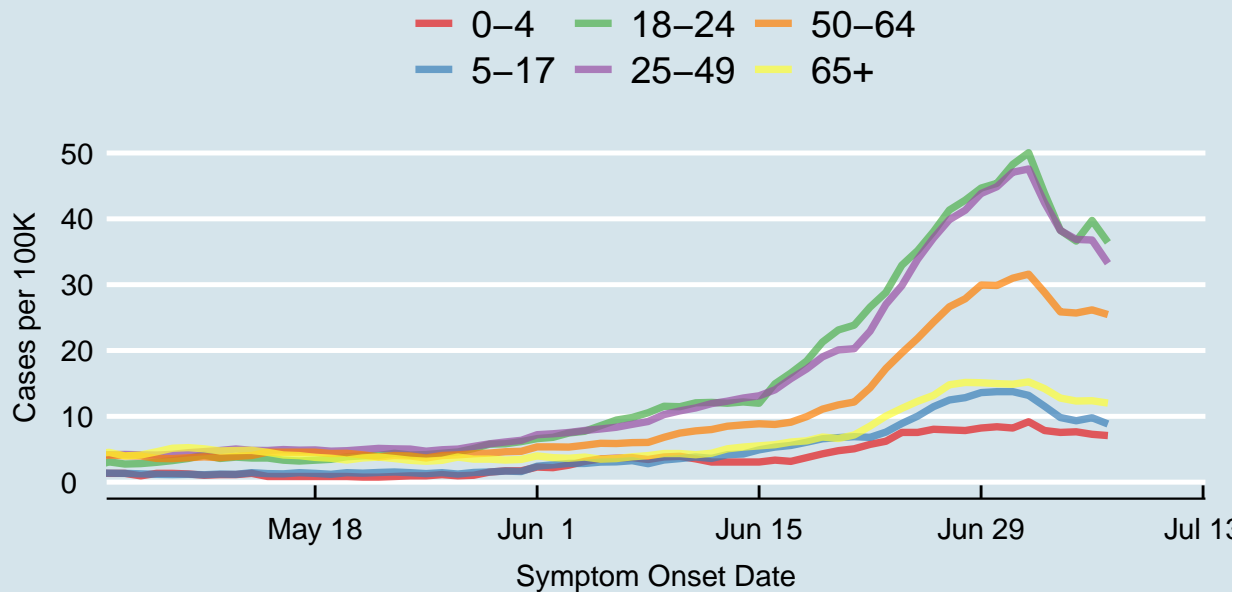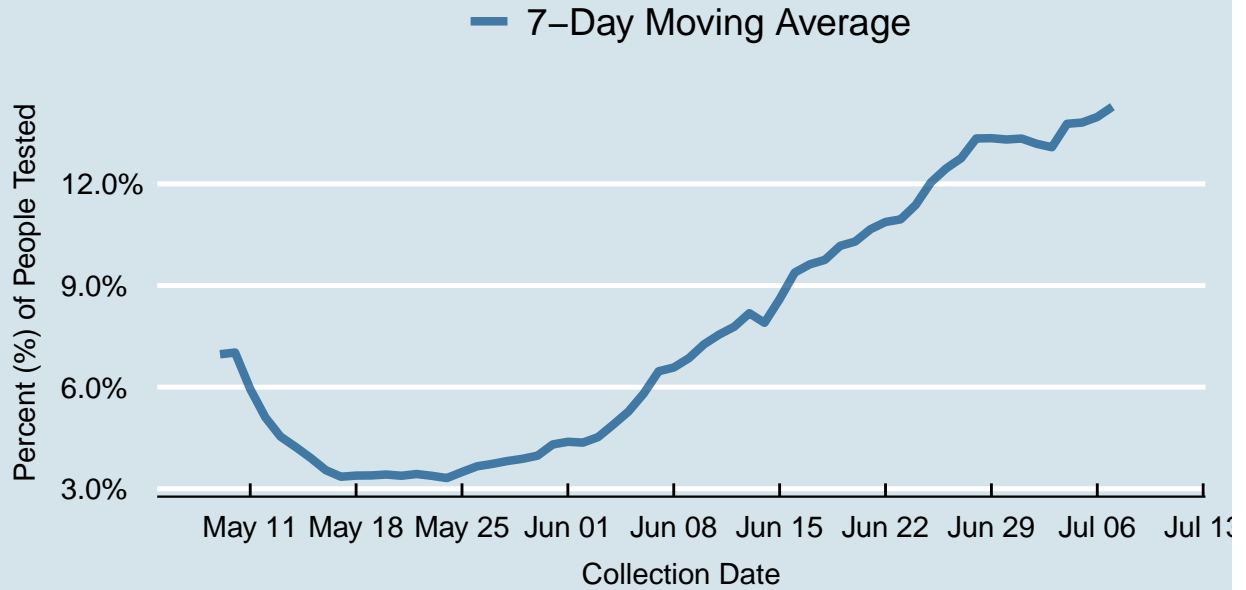
Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	18-24	25-49	5-17	50-64	65+
Jun 24	7.6	32.9	29.8	8.9	19.6	11.2
Jun 25	7.6	35.2	33.9	10.0	21.9	12.3
Jun 26	8.0	38.1	37.1	11.5	24.3	13.2
Jun 27	7.9	41.3	39.9	12.5	26.6	14.8
Jun 28	7.8	42.8	41.3	12.8	27.9	15.1
Jun 29	8.2	44.7	43.8	13.6	29.9	15.1
Jun 30	8.4	45.4	44.9	13.7	29.9	15.0
Jul 01	8.2	48.3	47.1	13.7	31.0	14.9
Jul 02	9.2	50.0	47.6	13.2	31.6	15.2
Jul 03	7.8	43.9	42.5	11.5	28.8	14.2
Jul 04	7.6	38.3	38.2	9.8	25.9	12.8
Jul 05	7.7	36.6	36.9	9.3	25.7	12.3
Jul 06	7.3	39.8	36.8	9.8	26.2	12.4
Jul 07	7.1	36.4	33.2	8.8	25.5	12.0

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

Clark County, NV

— 7–Day Moving Average

Percent (%) of People Tested

12.0%

9.0%

6.0%

3.0%

May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

Collection Date

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