

COVID-19 Trends

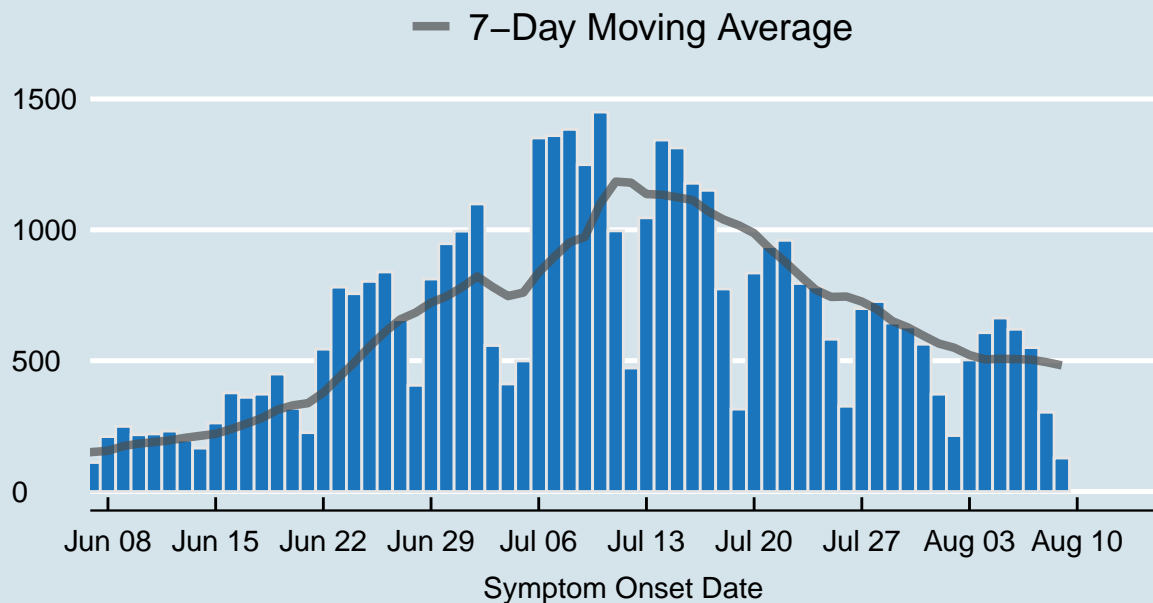
Clark County, Nevada

Document creation date: August 13, 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 August 13 at 12:00 AM, and data is reported up through August 9, 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



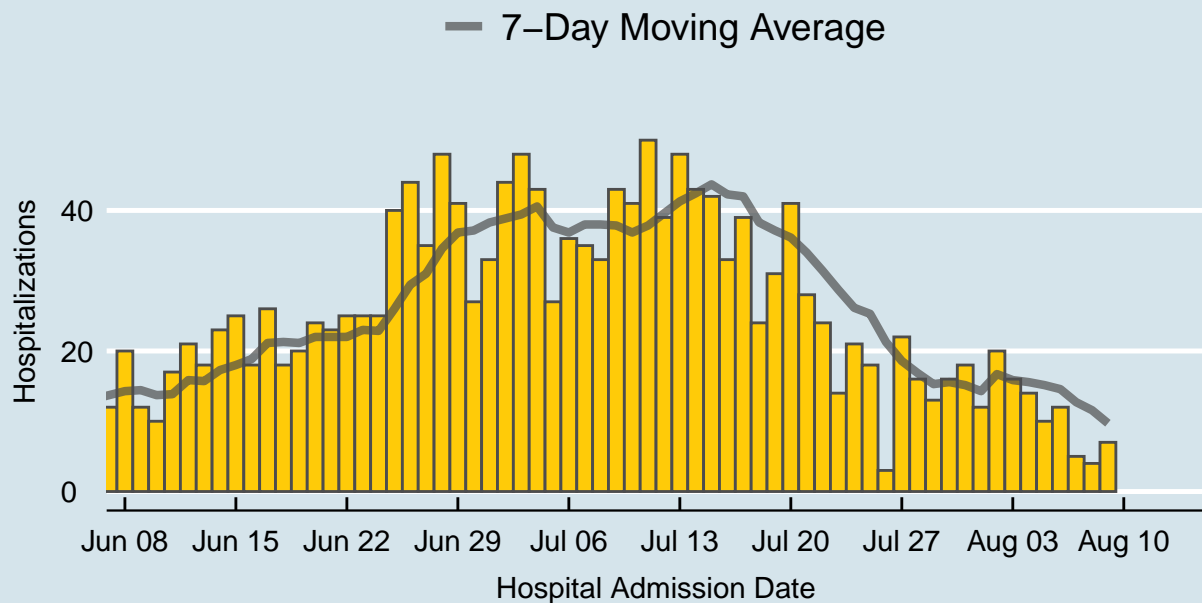
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Jul 27	699	725.7
Jul 28	726	695.7
Jul 29	644	650.6
Jul 30	629	626.9
Jul 31	563	595.6
Aug 01	372	565.6
Aug 02	214	549.6
Aug 03	503	521.6
Aug 04	607	504.6
Aug 05	663	507.3
Aug 06	620	506.0
Aug 07	550	504.1
Aug 08	303	494.3
Aug 09	128	482.0

COVID-19 Hospitalizations

Clark County, NV



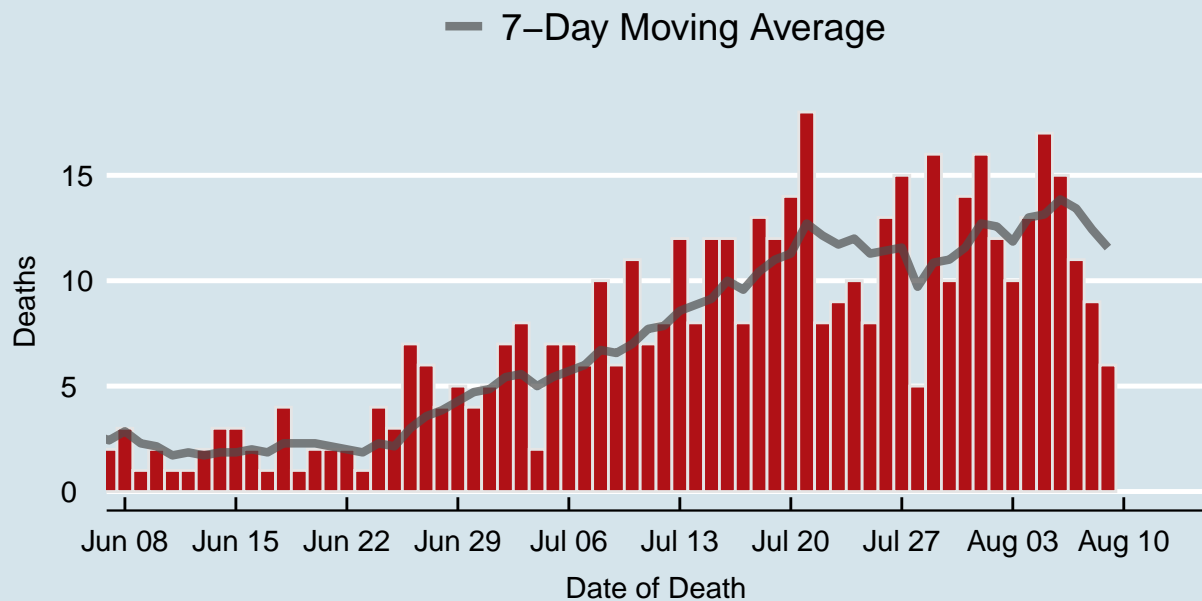
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Jul 27	22	18.6
Jul 28	16	16.9
Jul 29	13	15.3
Jul 30	16	15.6
Jul 31	18	15.1
Aug 01	12	14.3
Aug 02	20	16.7
Aug 03	16	15.9
Aug 04	14	15.6
Aug 05	10	15.1
Aug 06	12	14.6
Aug 07	5	12.7
Aug 08	4	11.6
Aug 09	7	9.7

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
Jul 27	15	11.6
Jul 28	5	9.7
Jul 29	16	10.9
Jul 30	10	11.0
Jul 31	14	11.6
Aug 01	16	12.7
Aug 02	12	12.6
Aug 03	10	11.9
Aug 04	13	13.0
Aug 05	17	13.1
Aug 06	15	13.9
Aug 07	11	13.4
Aug 08	9	12.4
Aug 09	6	11.6

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

Clark County, NV

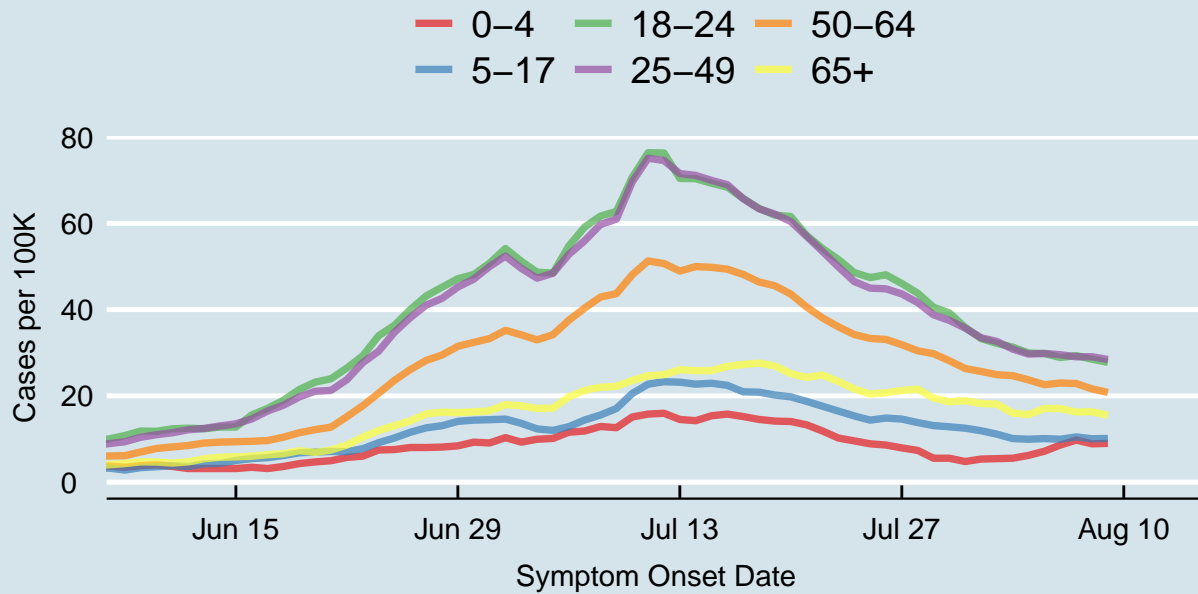
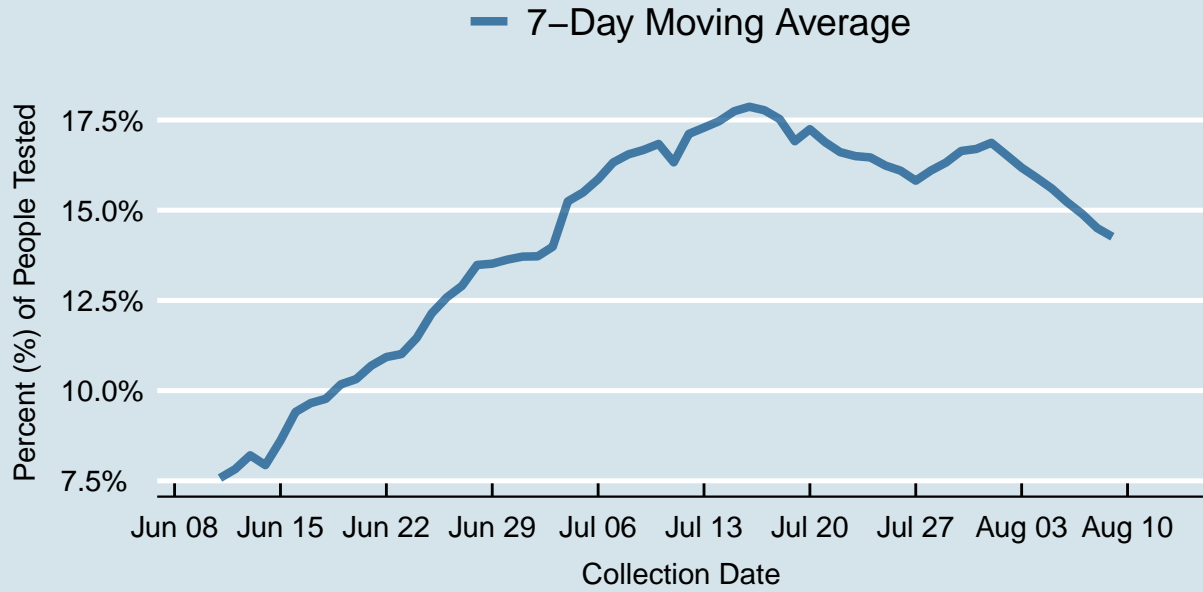


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Aug 01	5.4	11.9	33.3	33.5	25.7	18.2
Aug 02	5.5	11.1	32.2	32.6	24.9	18.1
Aug 03	5.5	10.1	31.3	30.8	24.7	16.0
Aug 04	6.2	10.0	29.9	29.7	23.7	15.7
Aug 05	7.2	10.1	29.8	29.8	22.6	17.1
Aug 06	8.6	10.0	28.9	29.5	23.0	17.1
Aug 07	9.8	10.5	29.3	29.1	22.9	16.3
Aug 08	8.9	10.1	28.5	29.1	21.6	16.3
Aug 09	9.0	10.1	27.8	28.4	20.8	15.5
Jul 27	7.9	14.6	46.0	43.6	31.9	21.2
Jul 28	7.4	13.8	43.8	41.6	30.5	21.6
Jul 29	5.5	13.1	40.5	38.8	29.8	19.5
Jul 30	5.5	12.8	39.2	37.5	28.2	18.6
Jul 31	4.8	12.5	35.9	35.7	26.3	18.9

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

Clark County, NV





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