

## COVID-19 Trends

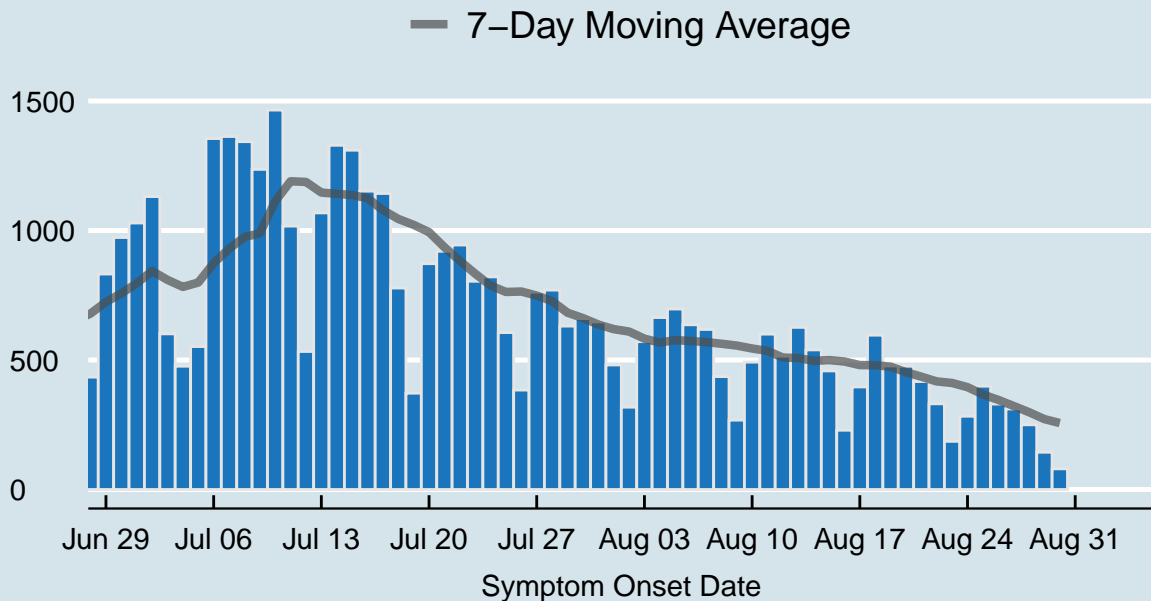
Clark County, Nevada

Document creation date: September 3, 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 September 3 at 12:00 AM, and data is reported up through August 30, 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



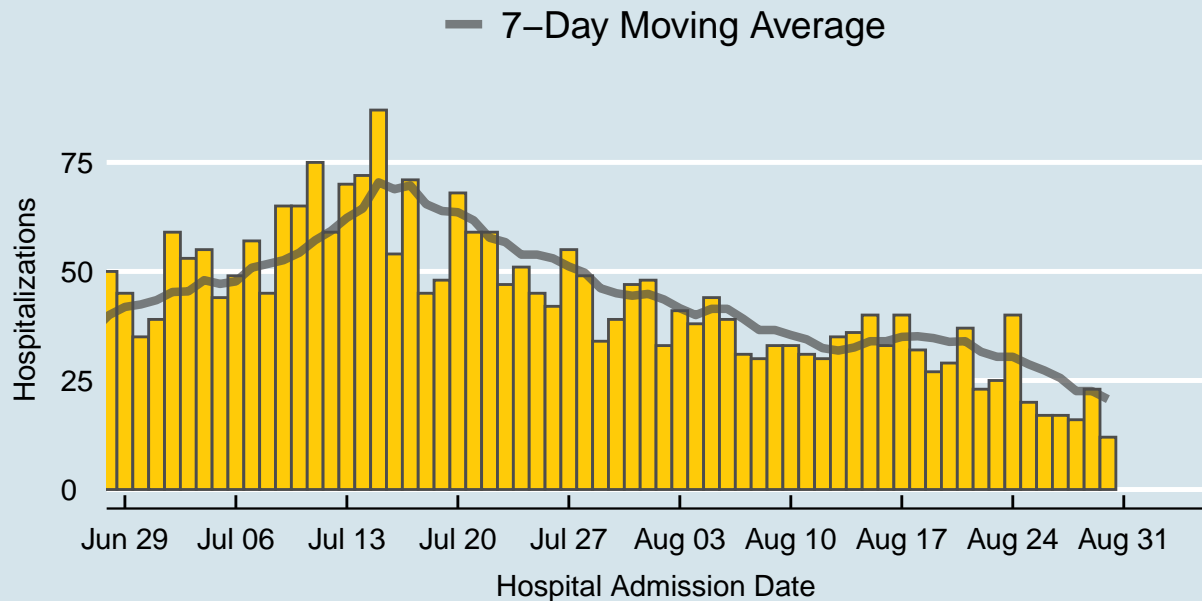
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Aug 17	396	480.4
Aug 18	596	479.9
Aug 19	477	474.4
Aug 20	476	453.0
Aug 21	417	435.6
Aug 22	331	417.4
Aug 23	186	411.3
Aug 24	283	395.1
Aug 25	399	367.0
Aug 26	330	346.0
Aug 27	311	322.4
Aug 28	250	298.6
Aug 29	144	271.9
Aug 30	80	256.7

## COVID-19 Hospitalizations

Clark County, NV



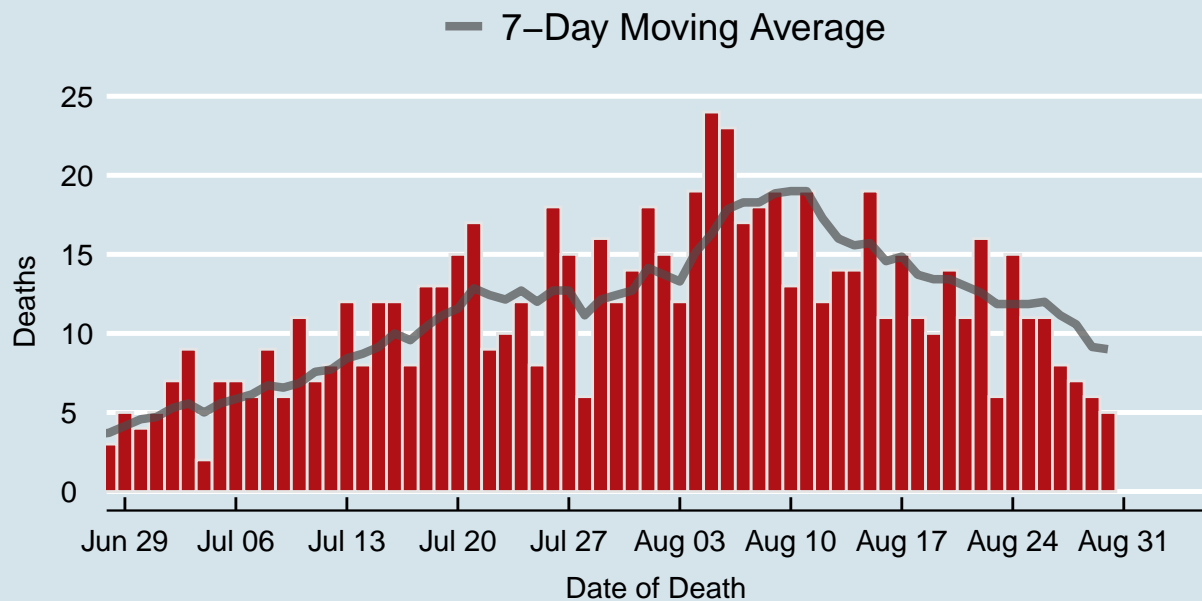
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Aug 17	40	35.0
Aug 18	32	35.1
Aug 19	27	34.7
Aug 20	29	33.9
Aug 21	37	34.0
Aug 22	23	31.6
Aug 23	25	30.4
Aug 24	40	30.4
Aug 25	20	28.7
Aug 26	17	27.3
Aug 27	17	25.6
Aug 28	16	22.6
Aug 29	23	22.6
Aug 30	12	20.7

## 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
Aug 17	15	14.9
Aug 18	11	13.7
Aug 19	10	13.4
Aug 20	14	13.4
Aug 21	11	13.0
Aug 22	16	12.6
Aug 23	6	11.9
Aug 24	15	11.9
Aug 25	11	11.9
Aug 26	11	12.0
Aug 27	8	11.1
Aug 28	7	10.6
Aug 29	6	9.1
Aug 30	5	9.0

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

Clark County, NV

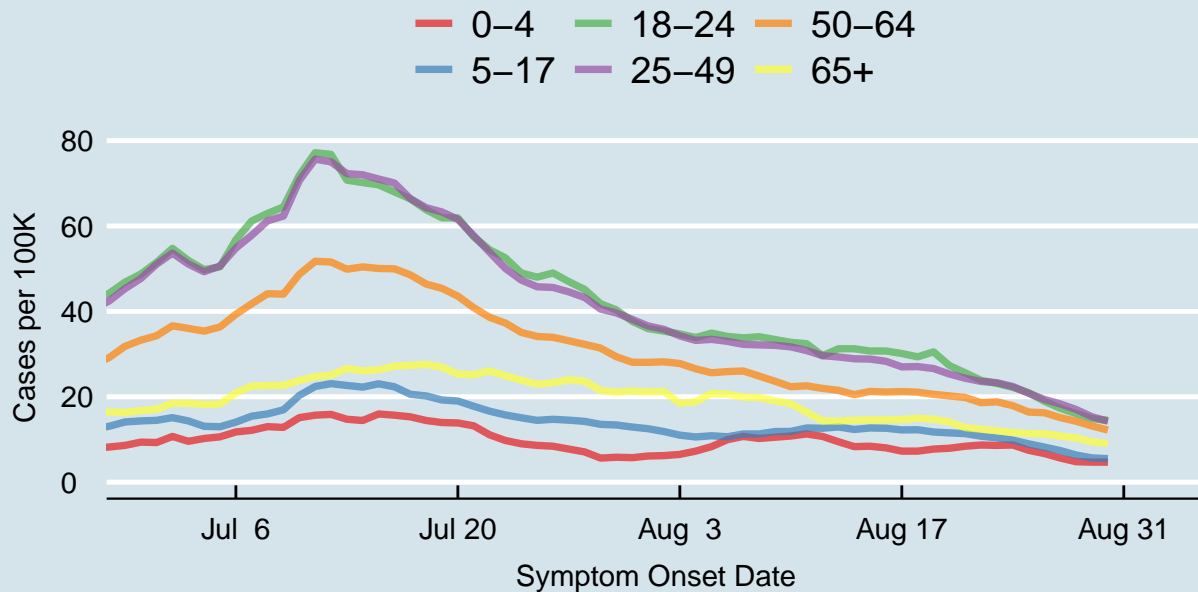
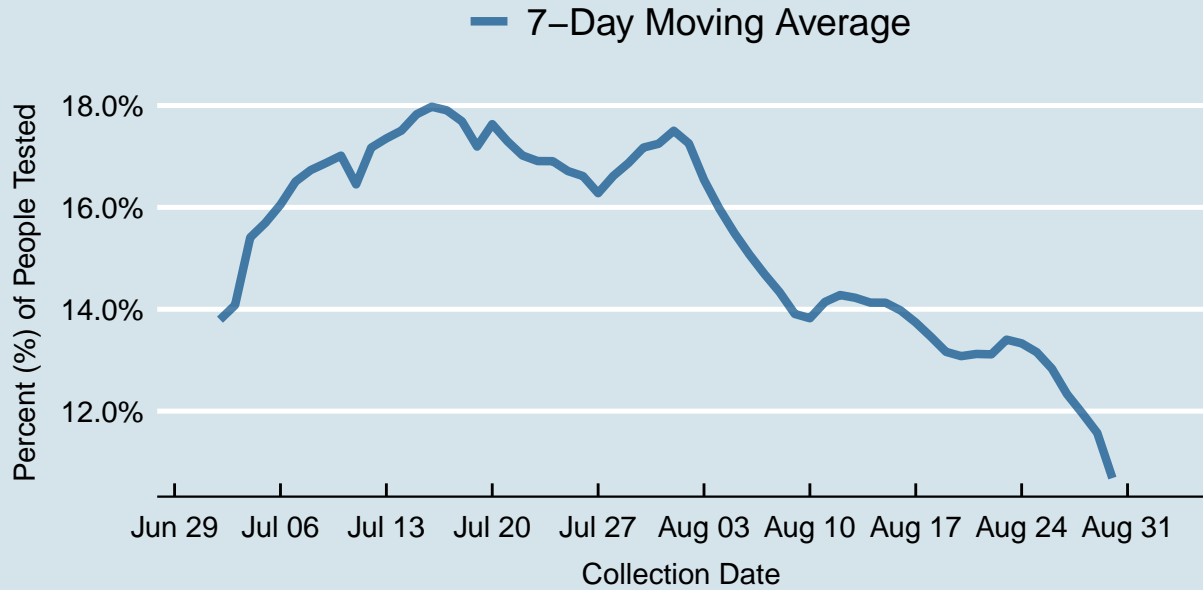


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Aug 17	7.3	12.2	30.1	27.0	21.2	14.7
Aug 18	7.3	12.3	29.3	27.1	21.1	15.0
Aug 19	7.7	11.7	30.5	26.6	20.6	14.7
Aug 20	7.9	11.5	27.3	25.3	20.2	14.1
Aug 21	8.4	11.4	25.6	24.3	19.8	12.8
Aug 22	8.7	10.8	23.8	23.6	18.6	12.4
Aug 23	8.6	10.4	23.1	23.3	18.8	12.0
Aug 24	8.7	9.9	22.2	22.4	17.9	11.7
Aug 25	7.5	9.0	21.0	20.8	16.4	11.4
Aug 26	6.7	8.2	18.9	19.4	16.3	11.3
Aug 27	5.6	7.4	17.3	18.3	15.1	10.8
Aug 28	4.8	6.3	16.0	17.0	14.3	10.4
Aug 29	4.7	5.7	14.9	15.3	13.2	9.5
Aug 30	4.7	5.5	14.5	14.3	12.2	9.1

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

Clark County, NV





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