

## COVID-19 Trends

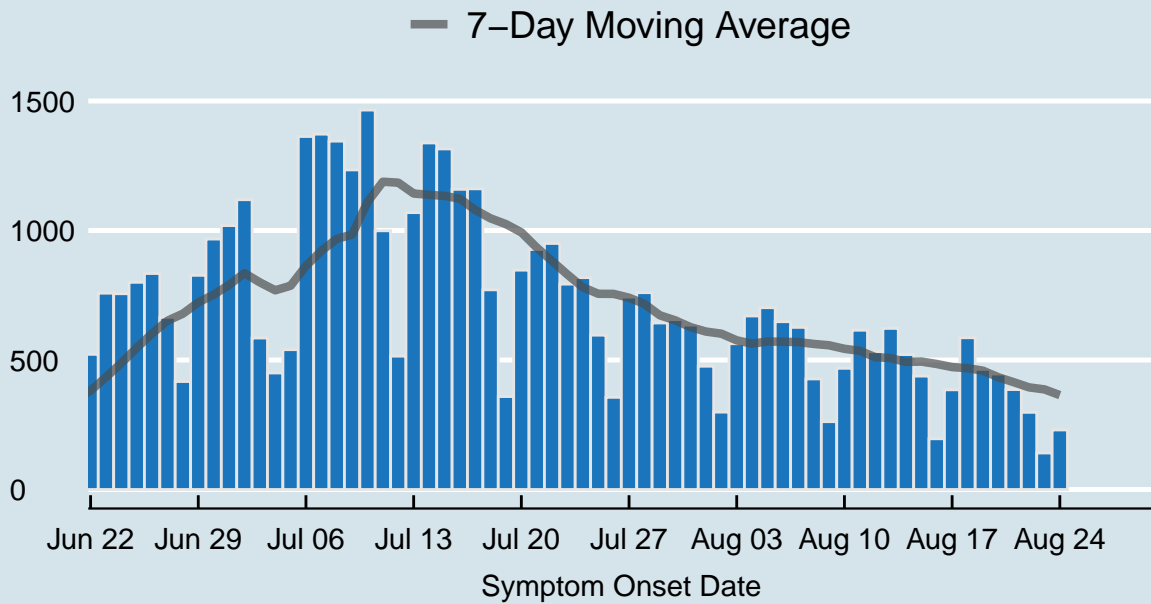
Clark County, Nevada

Document creation date: August 28, 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 28 at 12:00 AM, and data is reported up through August 24, 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



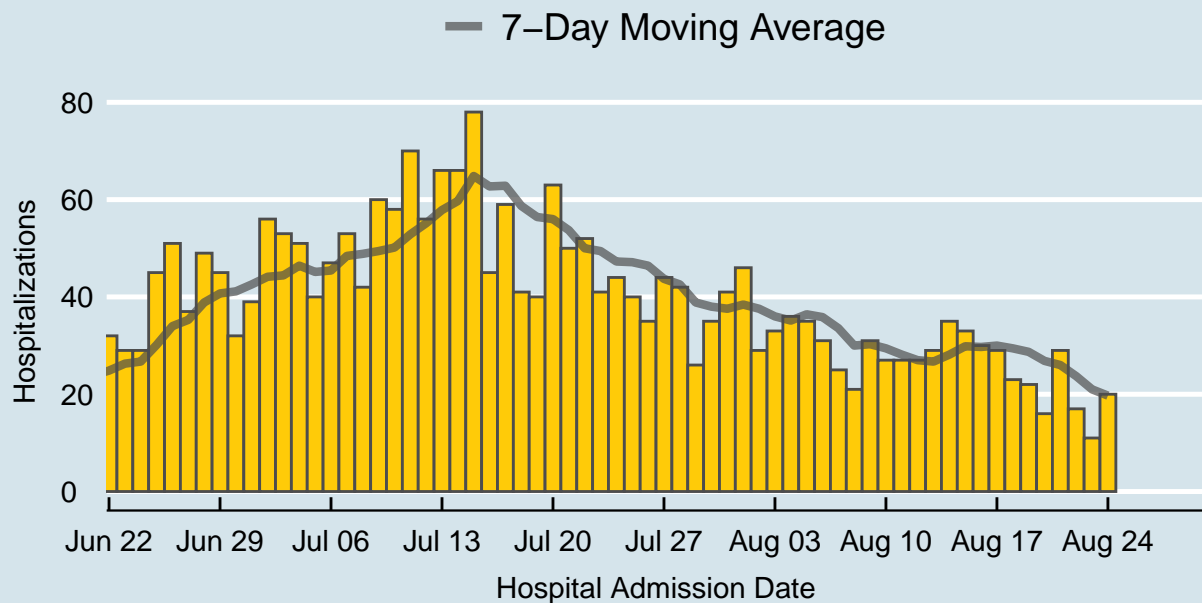
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Aug 11	615	535.4
Aug 12	532	511.1
Aug 13	622	507.4
Aug 14	521	492.4
Aug 15	438	494.0
Aug 16	196	484.6
Aug 17	385	472.7
Aug 18	586	468.6
Aug 19	464	458.9
Aug 20	446	433.7
Aug 21	386	414.4
Aug 22	298	394.4
Aug 23	141	386.6
Aug 24	230	364.4

## COVID-19 Hospitalizations

Clark County, NV



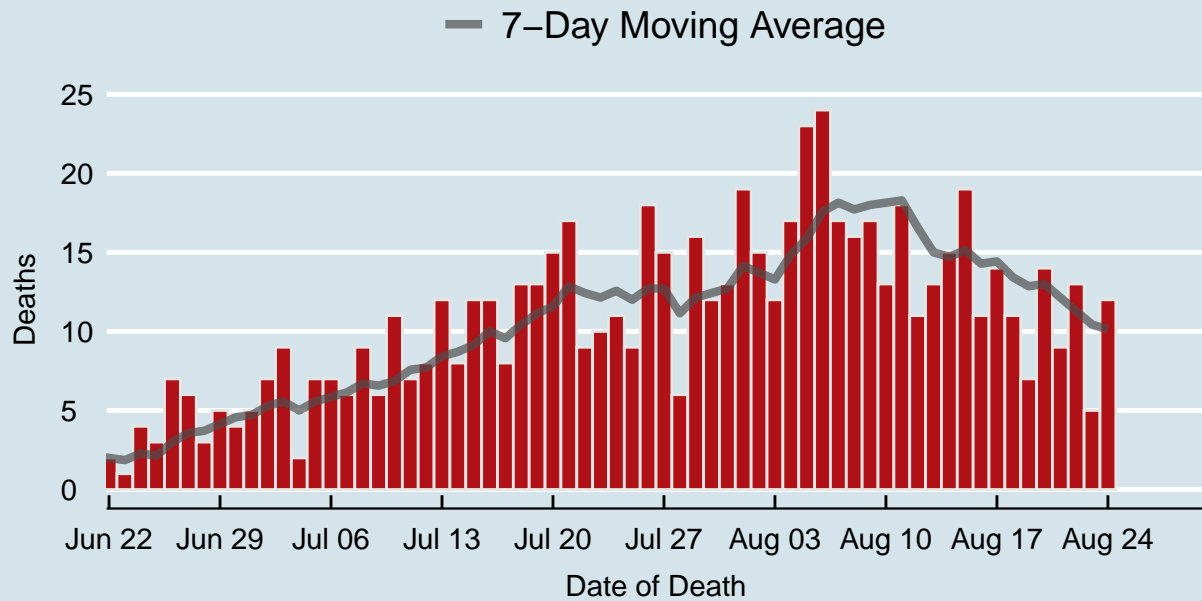
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Aug 11	27	28.1
Aug 12	27	27.0
Aug 13	29	26.7
Aug 14	35	28.1
Aug 15	33	29.9
Aug 16	30	29.7
Aug 17	29	30.0
Aug 18	23	29.4
Aug 19	22	28.7
Aug 20	16	26.9
Aug 21	29	26.0
Aug 22	17	23.7
Aug 23	11	21.0
Aug 24	20	19.7

## 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 11	18	18
Aug 12	11	17
Aug 13	13	15
Aug 14	15	15
Aug 15	19	15
Aug 16	11	14
Aug 17	14	14
Aug 18	11	13
Aug 19	7	13
Aug 20	14	13
Aug 21	9	12
Aug 22	13	11
Aug 23	5	10
Aug 24	12	10

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

Clark County, NV

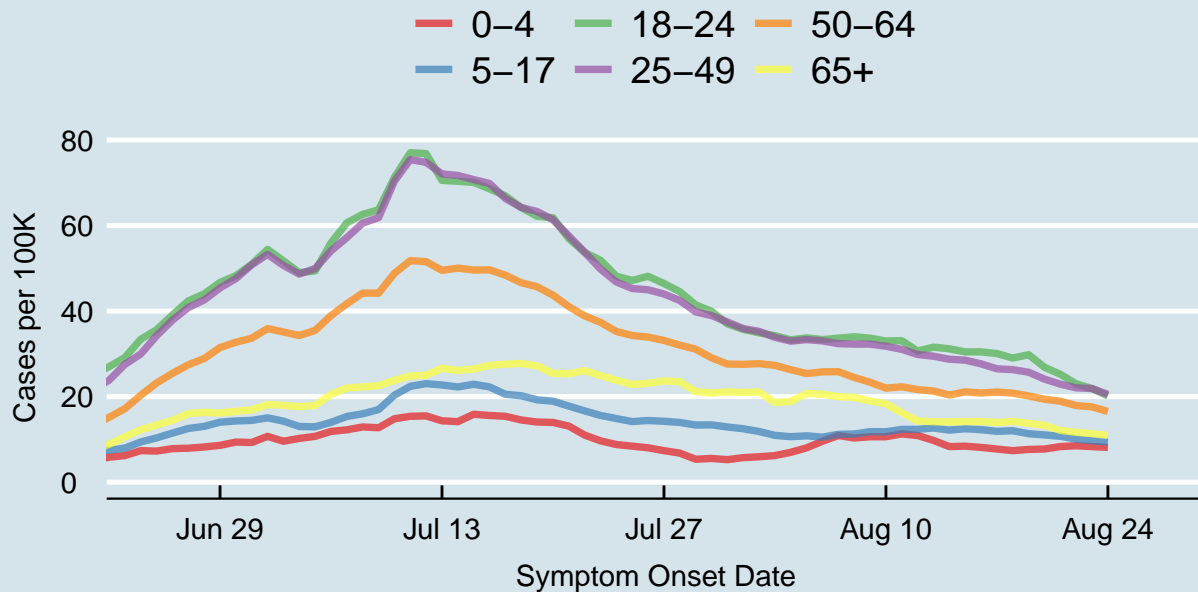
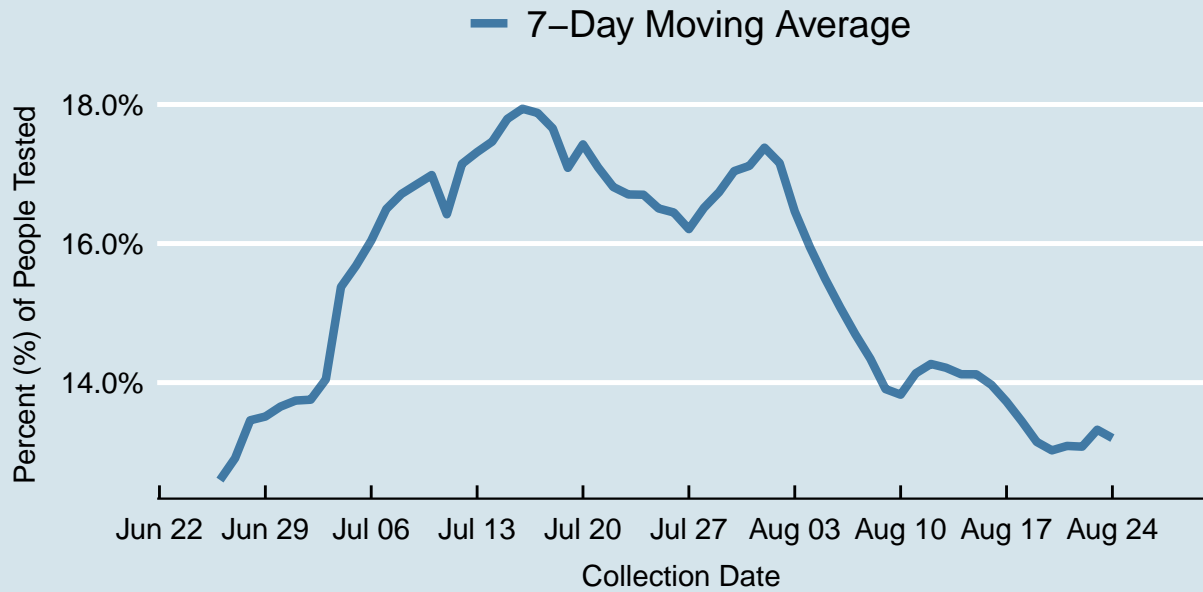


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Aug 11	11.3	12.3	33.1	31.0	22.3	16.2
Aug 12	10.9	12.3	30.7	29.9	21.6	14.3
Aug 13	9.8	12.7	31.6	29.5	21.3	14.1
Aug 14	8.3	12.2	31.2	28.7	20.4	14.1
Aug 15	8.4	12.5	30.5	28.5	21.1	14.2
Aug 16	8.1	12.3	30.5	27.7	20.8	14.2
Aug 17	7.7	11.9	30.1	26.5	21.1	13.9
Aug 18	7.4	12.0	29.0	26.3	20.8	14.2
Aug 19	7.7	11.3	29.8	25.7	20.2	13.8
Aug 20	7.7	11.0	26.9	24.1	19.4	13.3
Aug 21	8.3	10.7	25.2	22.9	18.9	12.1
Aug 22	8.5	10.1	23.0	22.0	17.9	11.7
Aug 23	8.3	9.7	21.9	21.9	17.6	11.3
Aug 24	8.1	9.4	20.2	20.5	16.5	10.9

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

Clark County, NV





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