

COVID-19 Trends

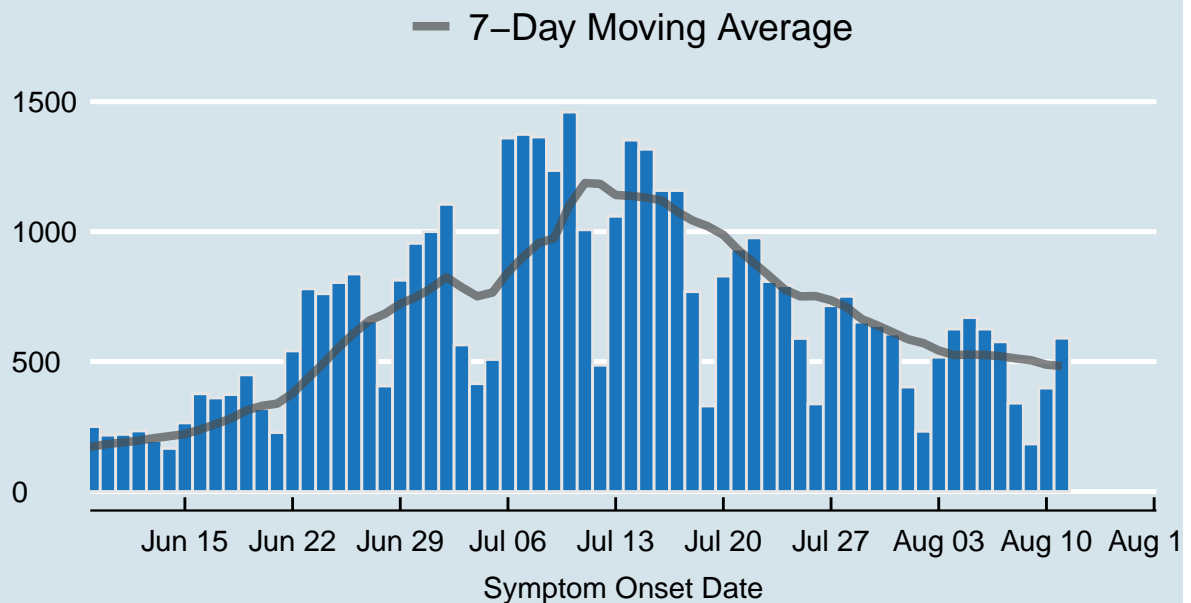
Clark County, Nevada

Document creation date: August 15, 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 15 at 12:00 AM, and data is reported up through August 11, 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



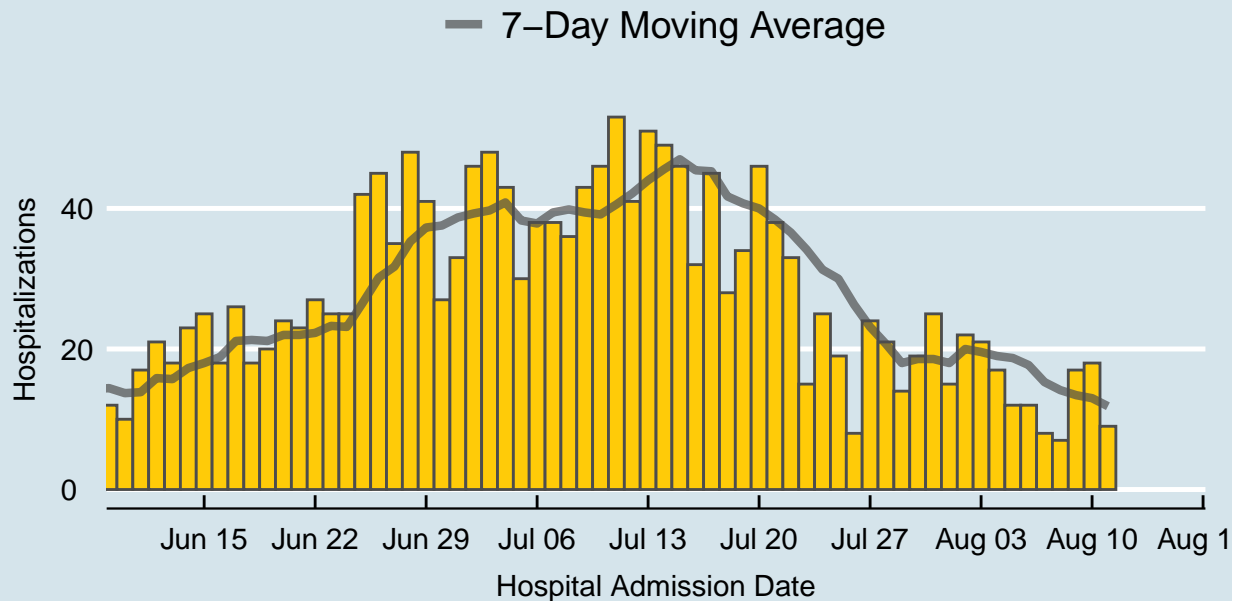
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Jul 29	652	663.4
Jul 30	639	639.3
Jul 31	606	612.7
Aug 01	402	586.0
Aug 02	232	571.0
Aug 03	517	542.7
Aug 04	625	524.7
Aug 05	669	527.1
Aug 06	625	525.1
Aug 07	576	520.9
Aug 08	340	512.0
Aug 09	183	505.0
Aug 10	398	488.0
Aug 11	590	483.0

COVID-19 Hospitalizations

Clark County, NV



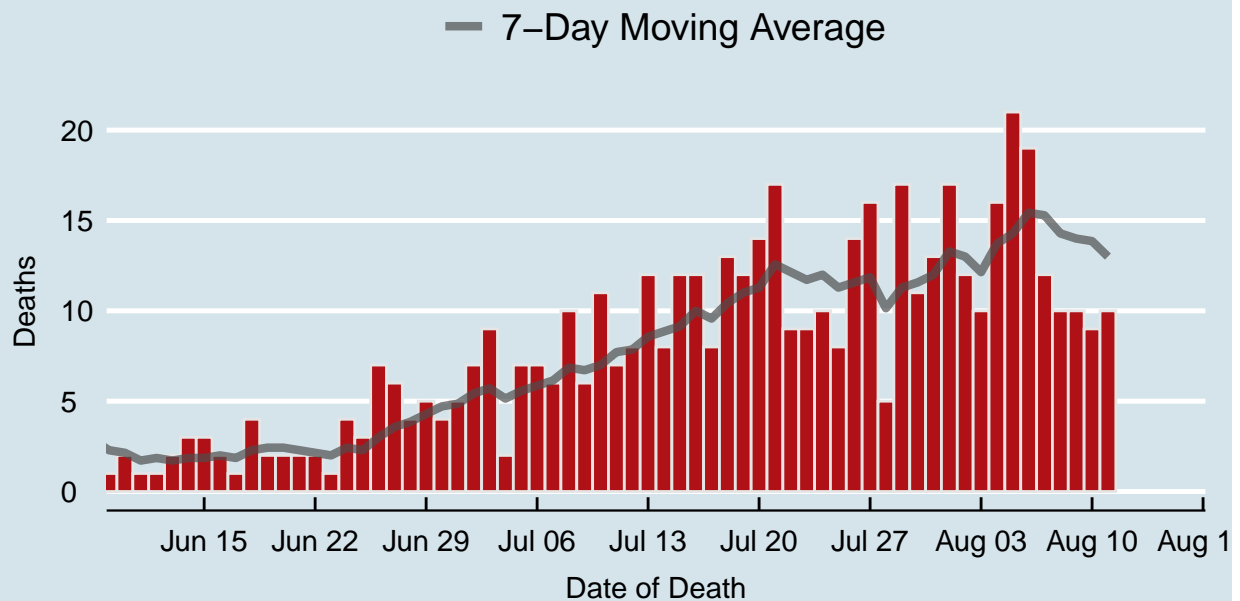
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Jul 29	14	18.0
Jul 30	19	18.6
Jul 31	25	18.6
Aug 01	15	18.0
Aug 02	22	20.0
Aug 03	21	19.6
Aug 04	17	19.0
Aug 05	12	18.7
Aug 06	12	17.7
Aug 07	8	15.3
Aug 08	7	14.1
Aug 09	17	13.4
Aug 10	18	13.0
Aug 11	9	11.9

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 29	17	11
Jul 30	11	12
Jul 31	13	12
Aug 01	17	13
Aug 02	12	13
Aug 03	10	12
Aug 04	16	14
Aug 05	21	14
Aug 06	19	15
Aug 07	12	15
Aug 08	10	14
Aug 09	10	14
Aug 10	9	14
Aug 11	10	13

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

Clark County, NV

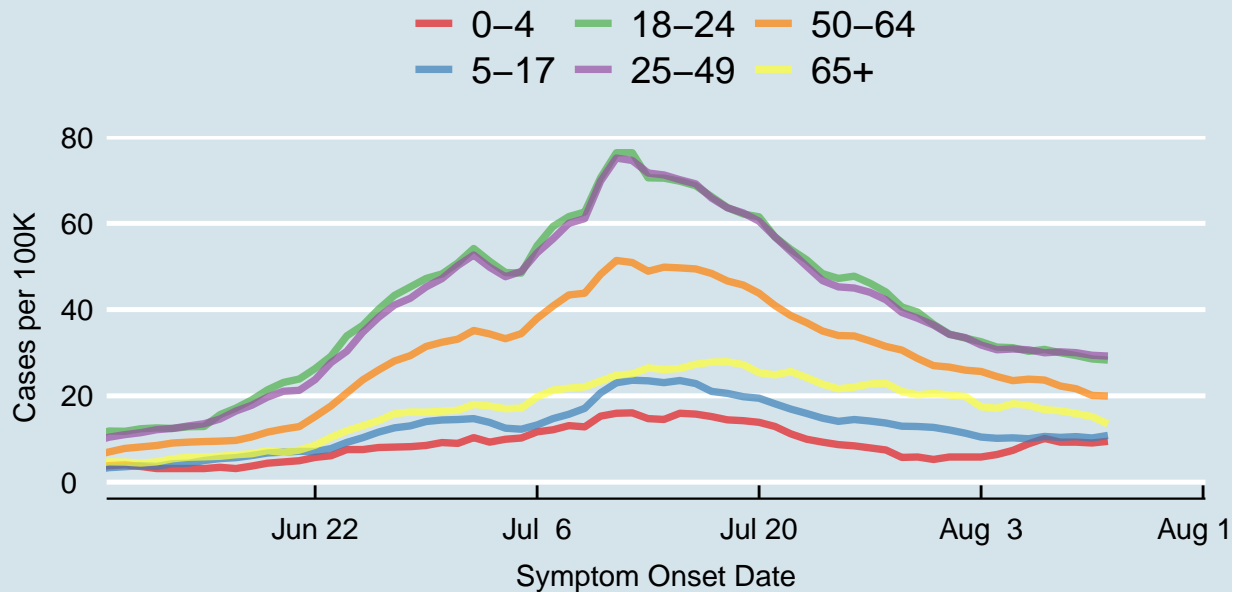
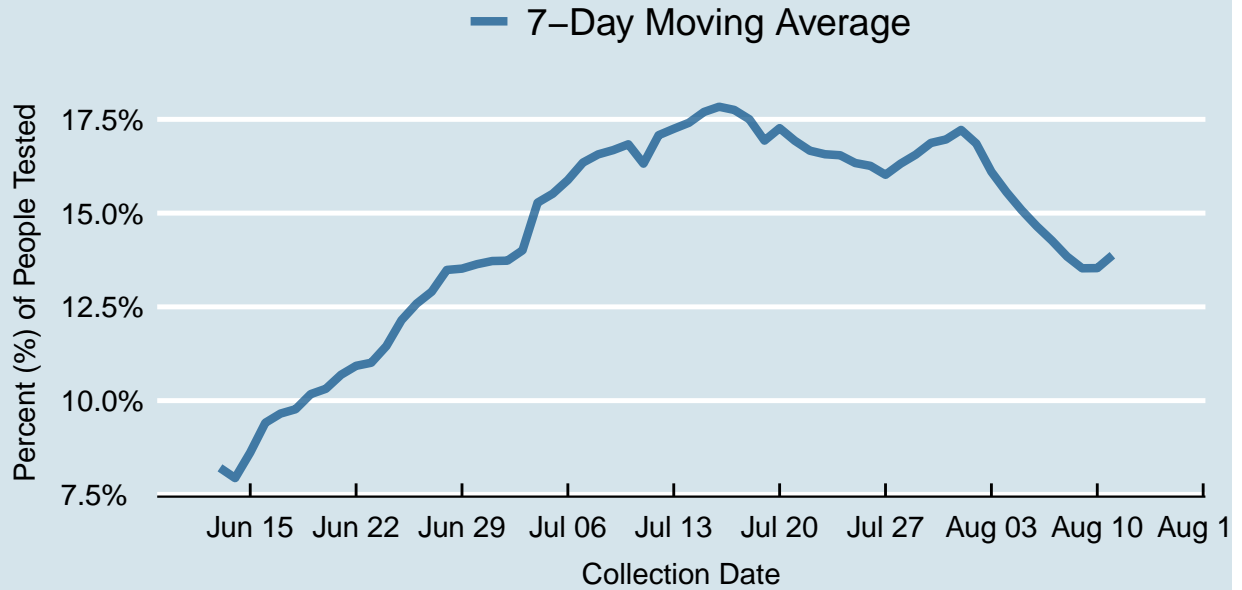


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Aug 01	5.8	12.1	34.3	34.2	26.7	20.2
Aug 02	5.8	11.4	33.4	33.5	26.0	19.9
Aug 03	5.8	10.4	32.6	31.8	25.7	17.5
Aug 04	6.4	10.2	31.3	30.7	24.5	17.1
Aug 05	7.4	10.3	31.2	30.9	23.5	18.2
Aug 06	8.9	10.1	30.3	30.7	23.9	17.8
Aug 07	10.1	10.6	30.8	30.0	23.7	16.8
Aug 08	9.3	10.4	30.0	30.2	22.3	16.5
Aug 09	9.3	10.6	29.3	30.0	21.6	15.9
Aug 10	9.1	10.2	28.6	29.4	20.1	15.2
Aug 11	9.5	10.8	28.3	29.2	20.0	13.5
Jul 29	5.7	13.0	40.6	39.3	30.6	21.0
Jul 30	5.8	12.9	39.4	38.0	28.7	20.3
Jul 31	5.3	12.7	36.6	36.4	27.0	20.6

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

Clark County, NV





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