

## COVID-19 Trends

Clark County, Nevada

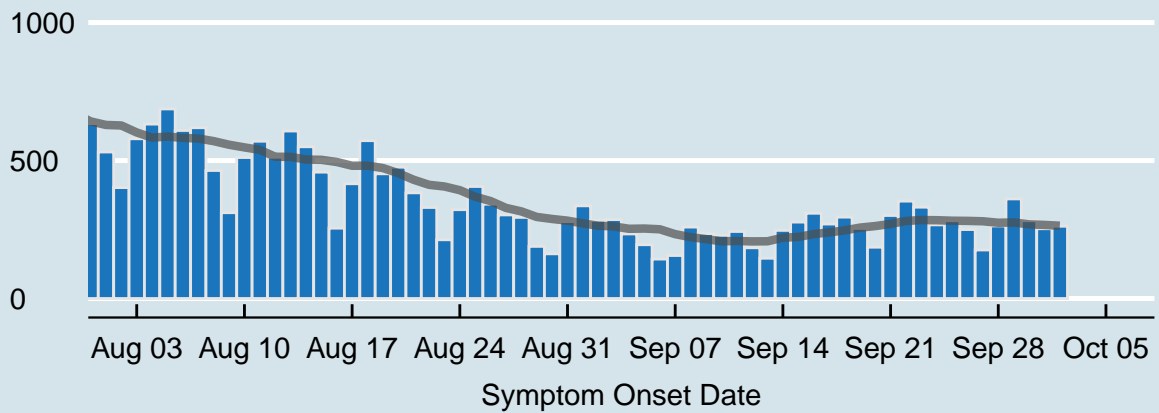
Document creation date: October 6, 2020

- 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 October 6 at 12:00 AM, and data is reported up through October 2, 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



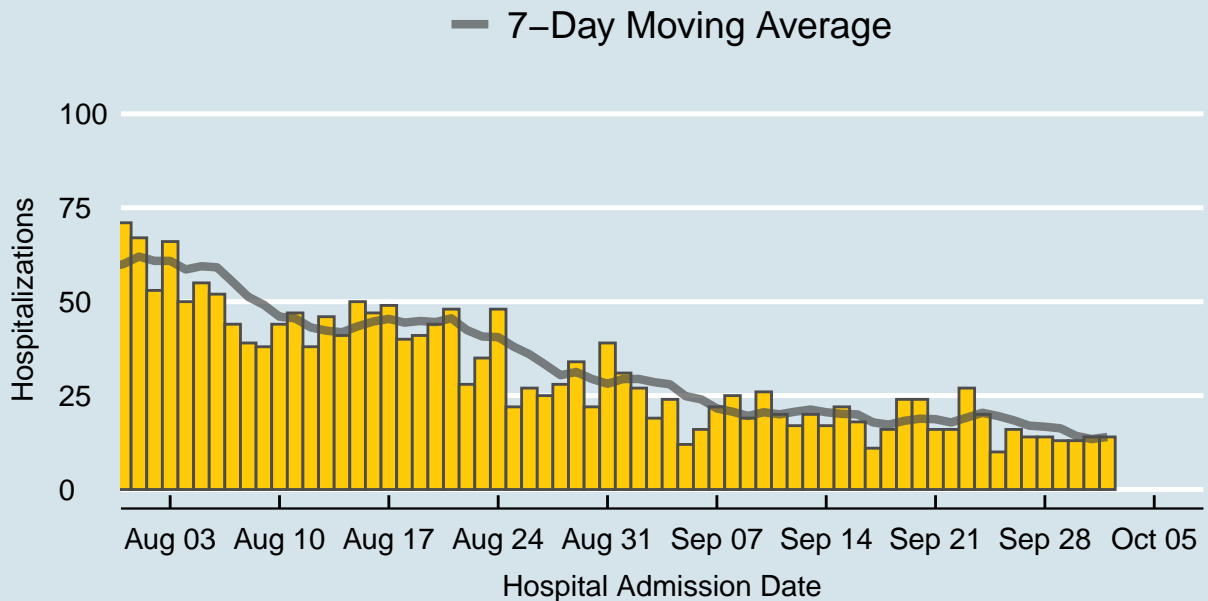
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Sep 19	254	256.9
Sep 20	186	262.6
Sep 21	301	270.3
Sep 22	353	281.1
Sep 23	331	284.3
Sep 24	267	283.9
Sep 25	282	282.0
Sep 26	250	281.4
Sep 27	176	280.0
Sep 28	263	274.6
Sep 29	361	275.7
Sep 30	282	268.7
Oct 01	253	266.7
Oct 02	262	263.9

## COVID-19 Hospitalizations

Clark County, NV



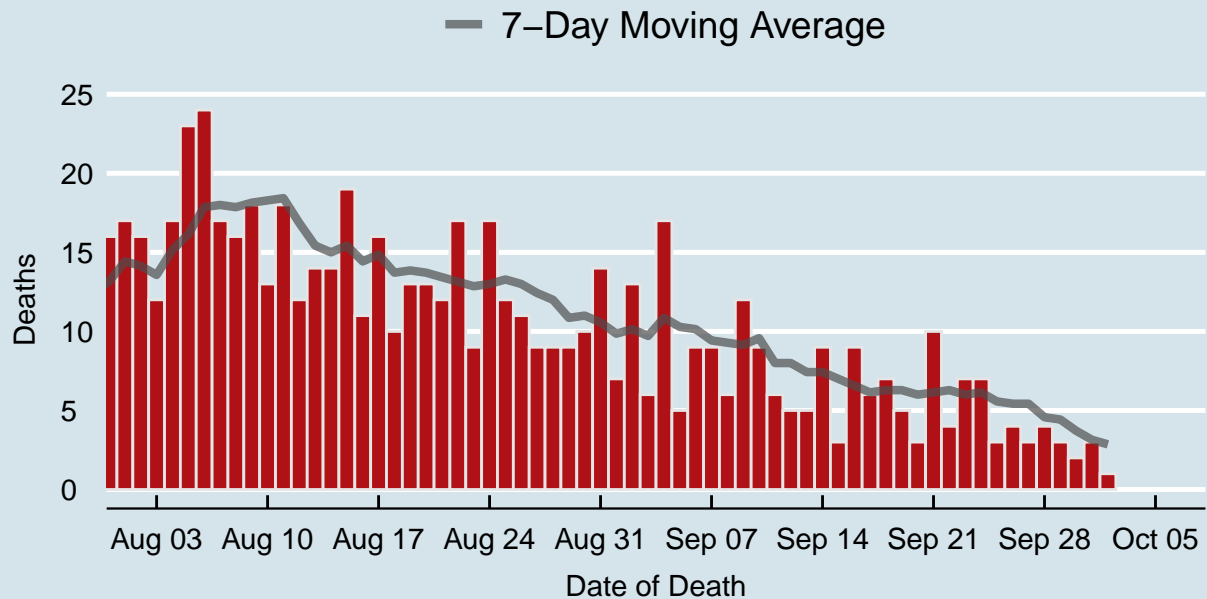
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Sep 19	24	18.3
Sep 20	24	18.9
Sep 21	16	18.7
Sep 22	16	17.9
Sep 23	27	19.1
Sep 24	20	20.4
Sep 25	10	19.6
Sep 26	16	18.4
Sep 27	14	17.0
Sep 28	14	16.7
Sep 29	13	16.3
Sep 30	13	14.3
Oct 01	14	13.4
Oct 02	14	14.0

## 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
Sep 19	5	6.3
Sep 20	3	6.0
Sep 21	10	6.1
Sep 22	4	6.3
Sep 23	7	6.0
Sep 24	7	6.1
Sep 25	3	5.6
Sep 26	4	5.4
Sep 27	3	5.4
Sep 28	4	4.6
Sep 29	3	4.4
Sep 30	2	3.7
Oct 01	3	3.1
Oct 02	1	2.9

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

Clark County, NV

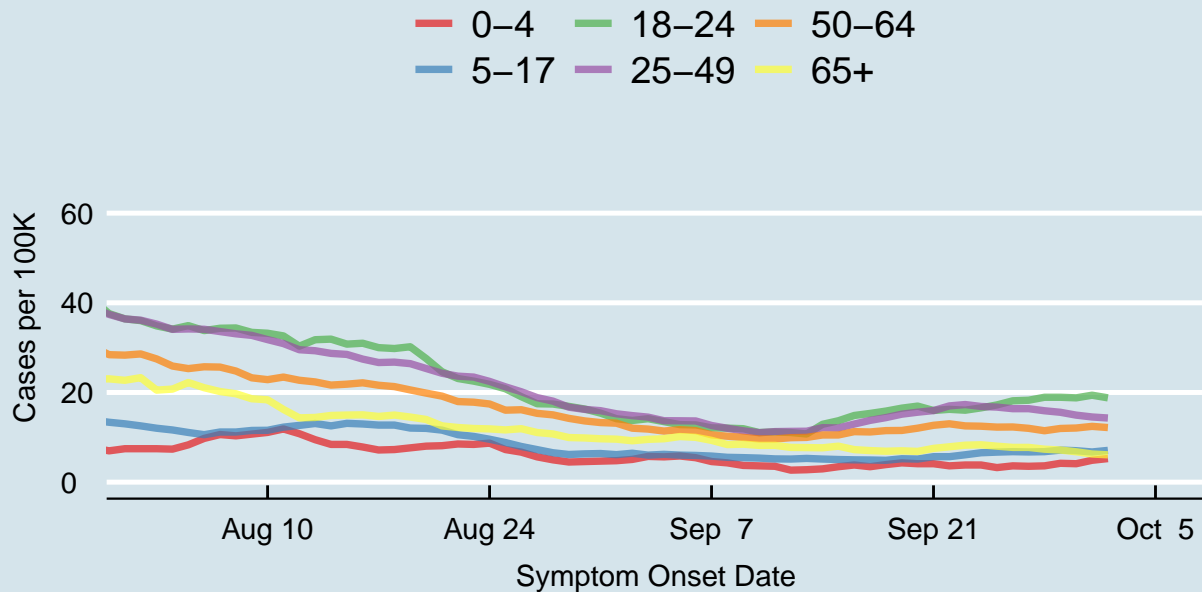
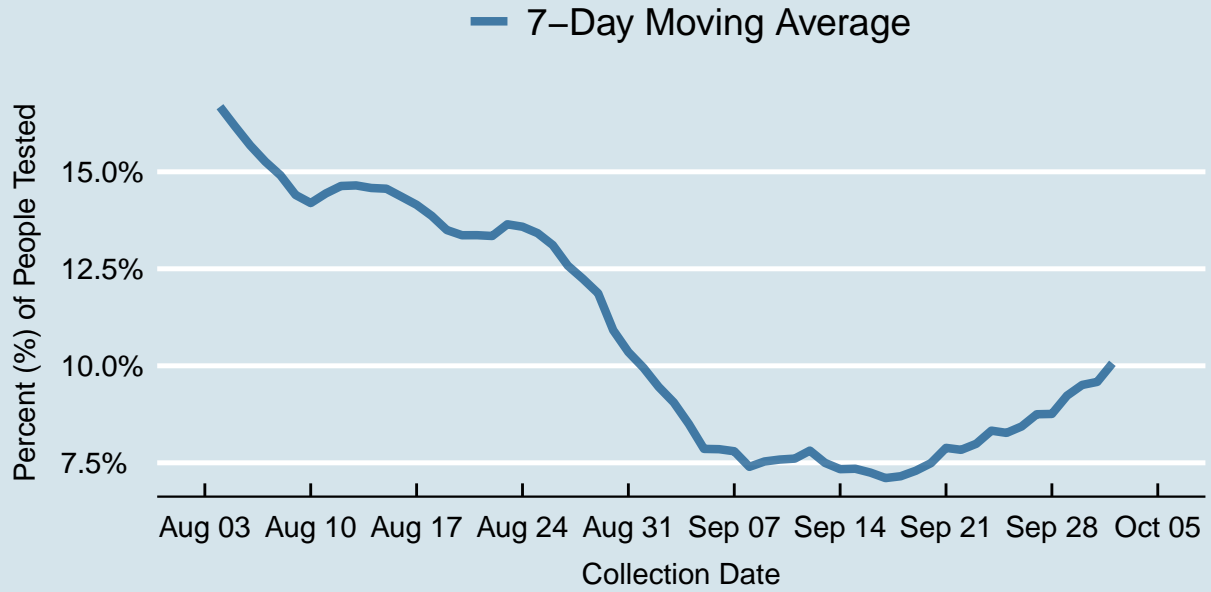


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 01	4.9	6.7	19.4	14.5	12.4	6.3
Oct 02	5.3	7.1	18.8	14.3	12.2	6.1
Sep 19	4.3	5.2	16.5	15.2	11.5	7.0
Sep 20	4.1	5.2	17.0	15.6	12.0	6.9
Sep 21	4.1	5.7	16.0	16.0	12.7	7.5
Sep 22	3.6	5.7	16.2	17.0	13.0	7.9
Sep 23	3.8	6.1	16.0	17.3	12.5	8.2
Sep 24	3.8	6.6	16.6	16.9	12.5	8.3
Sep 25	3.3	6.7	17.2	16.7	12.3	8.0
Sep 26	3.6	6.8	18.1	16.4	12.3	7.8
Sep 27	3.5	6.7	18.3	16.4	12.0	7.8
Sep 28	3.6	6.8	18.9	15.9	11.5	7.3
Sep 29	4.2	7.2	18.9	15.6	12.0	7.2
Sep 30	4.1	7.0	18.8	14.9	12.1	6.8

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

Clark County, NV





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