

COVID-19 Trends

Clark County, Nevada

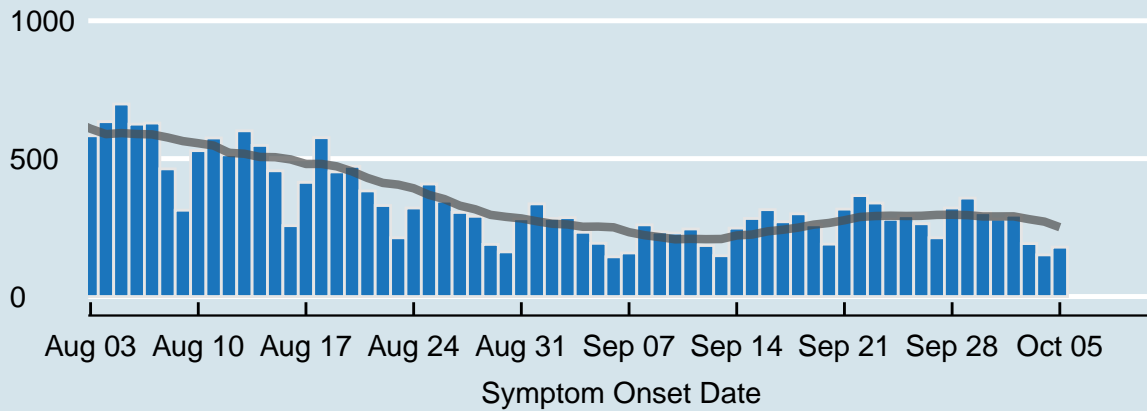
Document creation date: October 9, 2020

- 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 9 at 12:00 AM, and data is reported up through October 5, 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



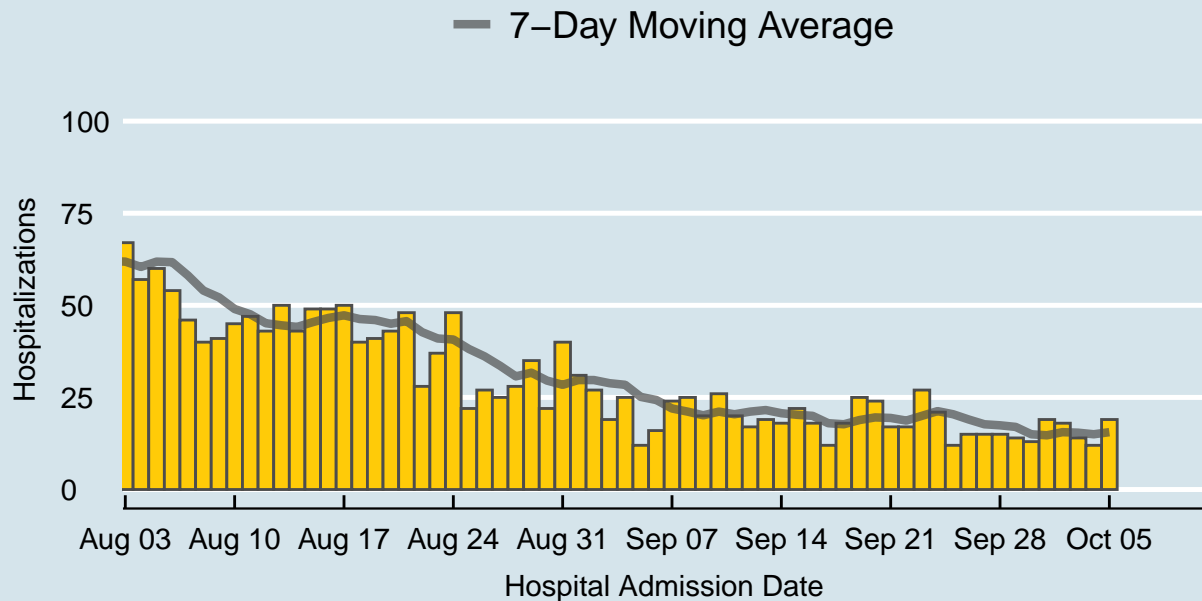
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Sep 22	366	288.4
Sep 23	339	291.9
Sep 24	280	293.1
Sep 25	293	292.1
Sep 26	264	292.7
Sep 27	213	296.0
Sep 28	321	296.6
Sep 29	357	295.3
Sep 30	304	290.3
Oct 01	281	290.4
Oct 02	295	290.7
Oct 03	192	280.4
Oct 04	151	271.6
Oct 05	179	251.3

COVID-19 Hospitalizations

Clark County, NV



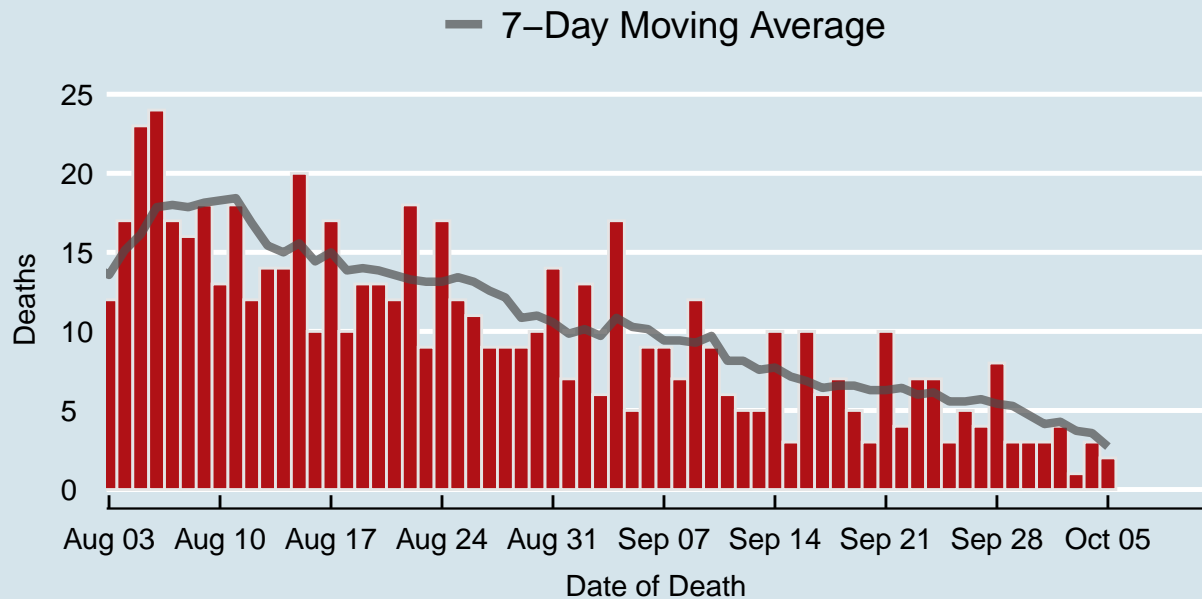
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Sep 22	17	18.7
Sep 23	27	20.0
Sep 24	21	21.3
Sep 25	12	20.4
Sep 26	15	19.0
Sep 27	15	17.7
Sep 28	15	17.4
Sep 29	14	17.0
Sep 30	13	15.0
Oct 01	19	14.7
Oct 02	18	15.6
Oct 03	14	15.4
Oct 04	12	15.0
Oct 05	19	15.6

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 22	4	6.4
Sep 23	7	6.0
Sep 24	7	6.1
Sep 25	3	5.6
Sep 26	5	5.6
Sep 27	4	5.7
Sep 28	8	5.4
Sep 29	3	5.3
Sep 30	3	4.7
Oct 01	3	4.1
Oct 02	4	4.3
Oct 03	1	3.7
Oct 04	3	3.6
Oct 05	2	2.7

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

Clark County, NV

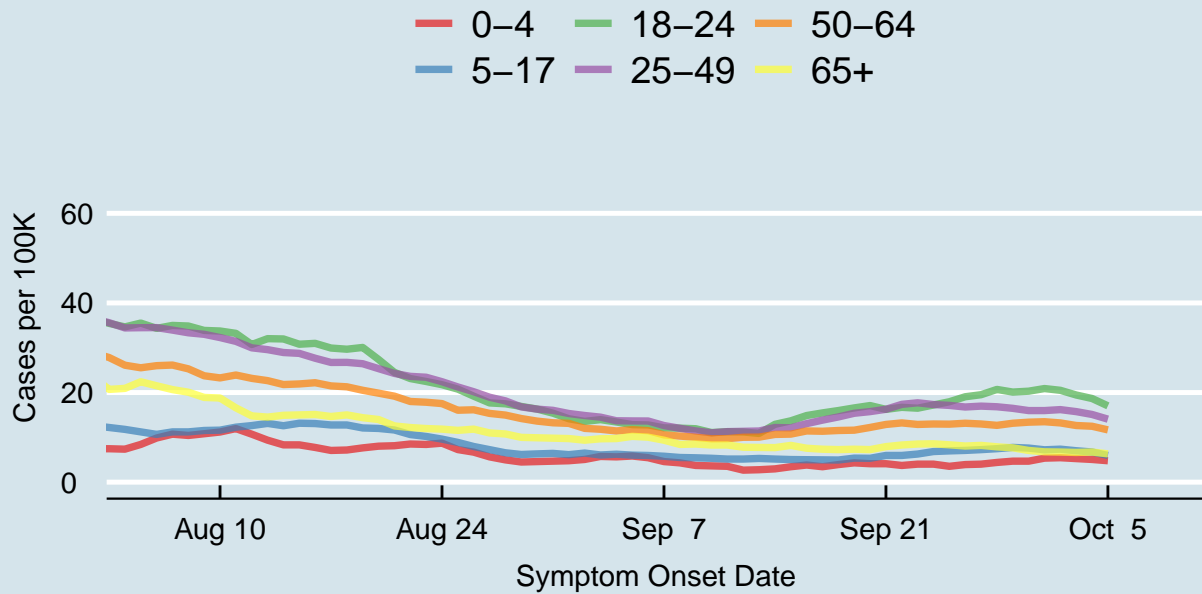
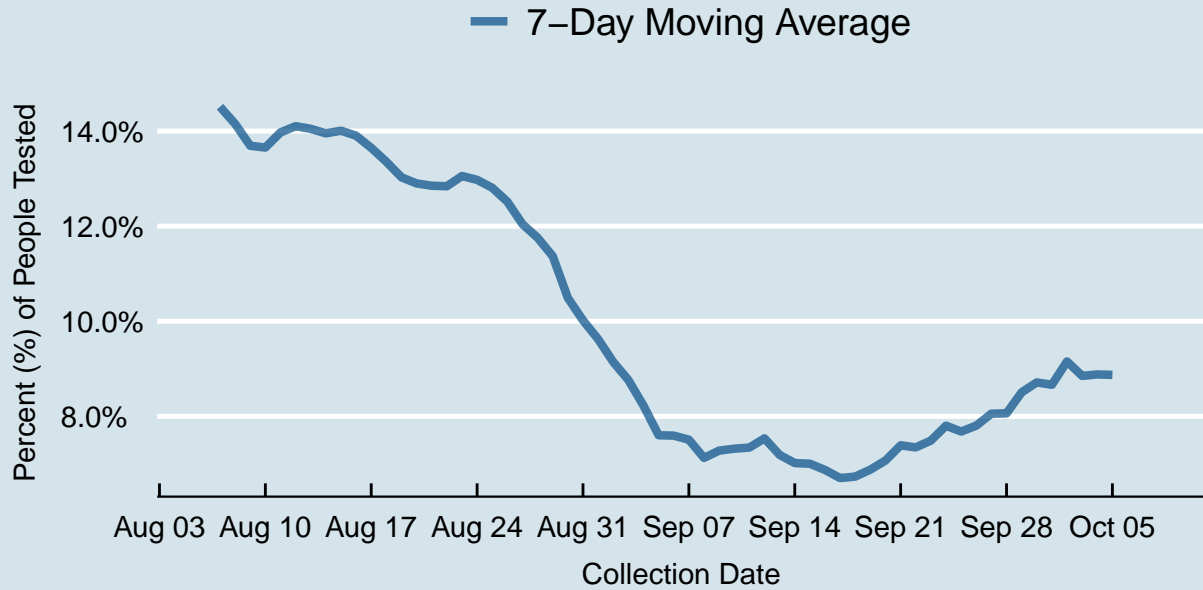


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 01	5.4	7.2	20.9	16.0	13.5	6.8
Oct 02	5.5	7.4	20.5	16.2	13.2	6.7
Oct 03	5.3	7.0	19.5	15.7	12.6	6.6
Oct 04	5.1	6.7	18.7	15.1	12.5	6.7
Oct 05	4.8	6.0	17.0	14.1	11.7	6.3
Sep 22	3.7	6.0	16.7	17.4	13.2	8.3
Sep 23	4.0	6.3	16.5	17.7	12.9	8.5
Sep 24	4.0	6.8	17.2	17.3	13.0	8.6
Sep 25	3.5	7.0	17.9	17.1	12.9	8.3
Sep 26	3.9	7.1	19.1	16.8	13.2	8.1
Sep 27	4.0	7.3	19.5	17.0	13.0	8.2
Sep 28	4.4	7.5	20.7	16.8	12.7	7.9
Sep 29	4.7	7.7	20.1	16.5	13.2	7.7
Sep 30	4.7	7.6	20.3	16.0	13.4	7.1

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

Clark County, NV





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