

COVID-19 Trends

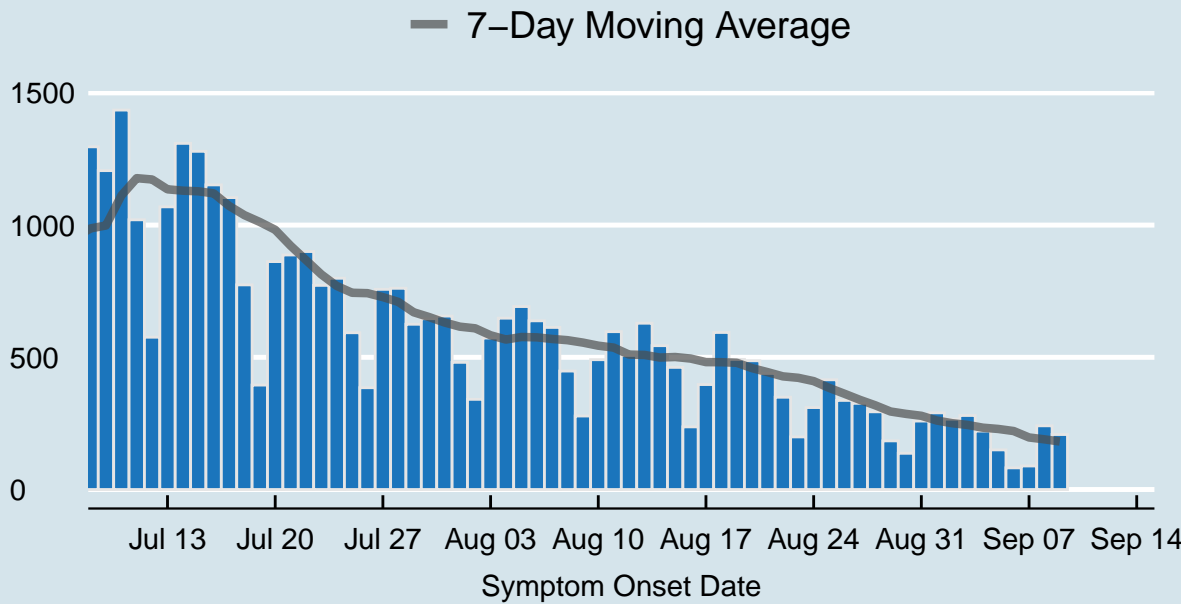
Clark County, Nevada

Document creation date: September 13, 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 13 at 12:00 AM, and data is reported up through September 9, 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



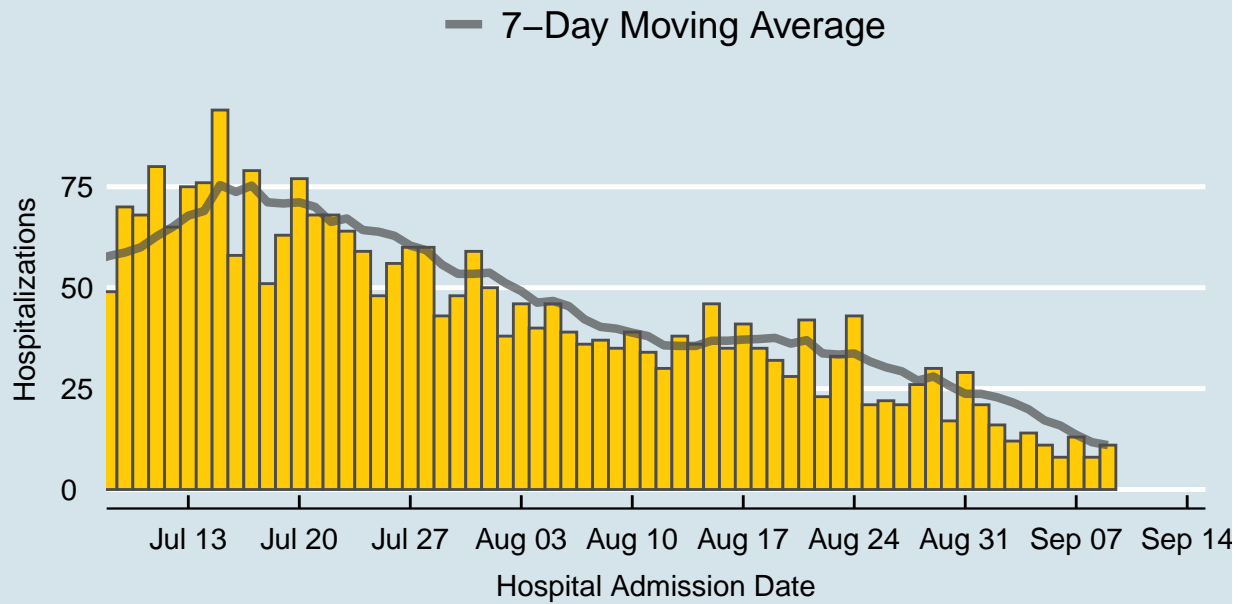
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Cases per Day	7-Day Moving Average
Aug 27	326	339.3
Aug 28	294	318.6
Aug 29	184	295.0
Aug 30	137	286.1
Aug 31	259	278.9
Sep 01	290	261.0
Sep 02	266	250.9
Sep 03	280	244.3
Sep 04	221	233.9
Sep 05	150	229.0
Sep 06	82	221.1
Sep 07	89	196.9
Sep 08	241	189.9
Sep 09	208	181.6

COVID-19 Hospitalizations

Clark County, NV



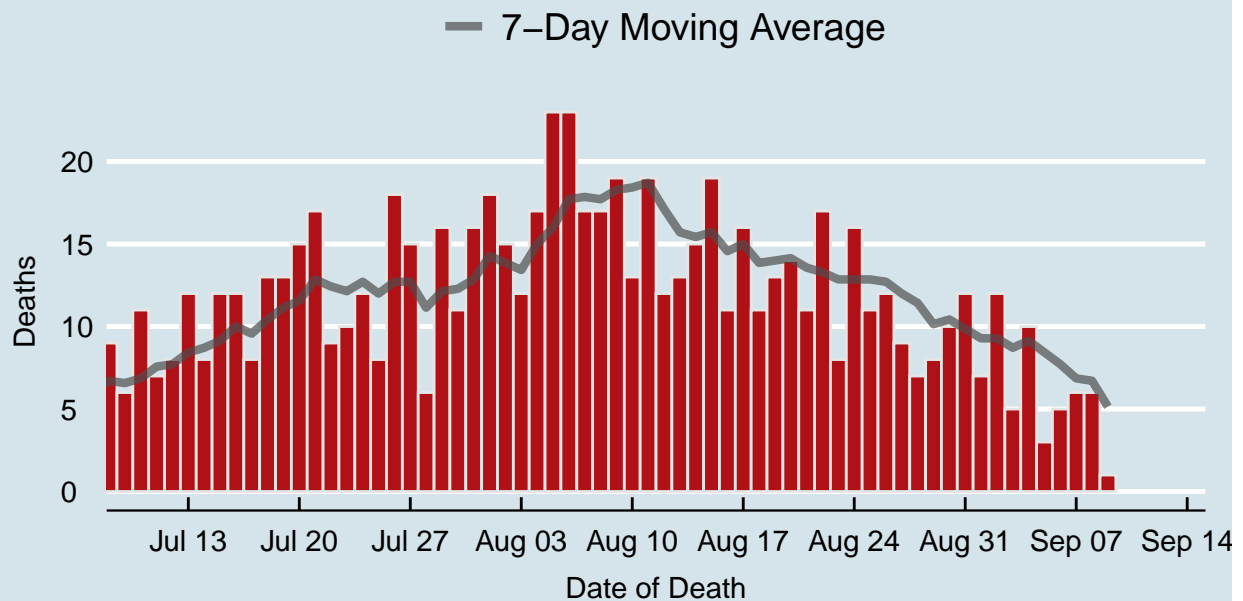
Data source: SNHD Office of Epidemiology and Disease Surveillance

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

Date	Hospitalizations per Day	7-Day Moving Average
Aug 27	21	29.3
Aug 28	26	27.0
Aug 29	30	28.0
Aug 30	17	25.7
Aug 31	29	23.7
Sep 01	21	23.7
Sep 02	16	22.9
Sep 03	12	21.6
Sep 04	14	19.9
Sep 05	11	17.1
Sep 06	8	15.9
Sep 07	13	13.6
Sep 08	8	11.7
Sep 09	11	11.0

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
Aug 27	9	12.0
Aug 28	7	11.4
Aug 29	8	10.1
Aug 30	10	10.4
Aug 31	12	9.9
Sep 01	7	9.3
Sep 02	12	9.3
Sep 03	5	8.7
Sep 04	10	9.1
Sep 05	3	8.4
Sep 06	5	7.7
Sep 07	6	6.9
Sep 08	6	6.7
Sep 09	1	5.1

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

Clark County, NV

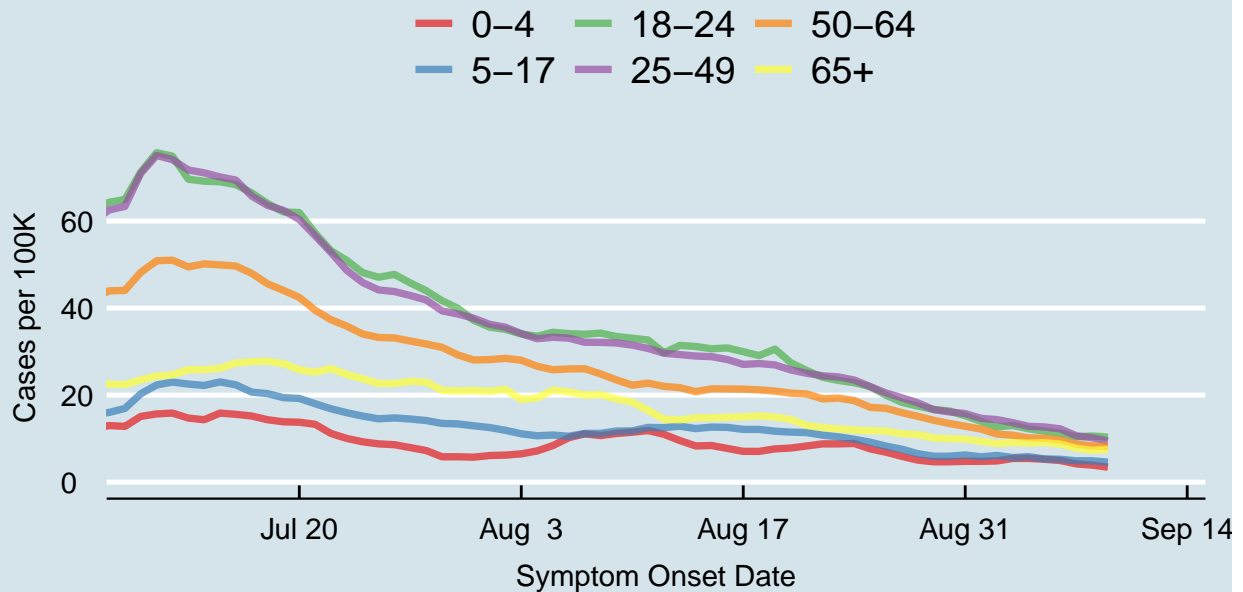
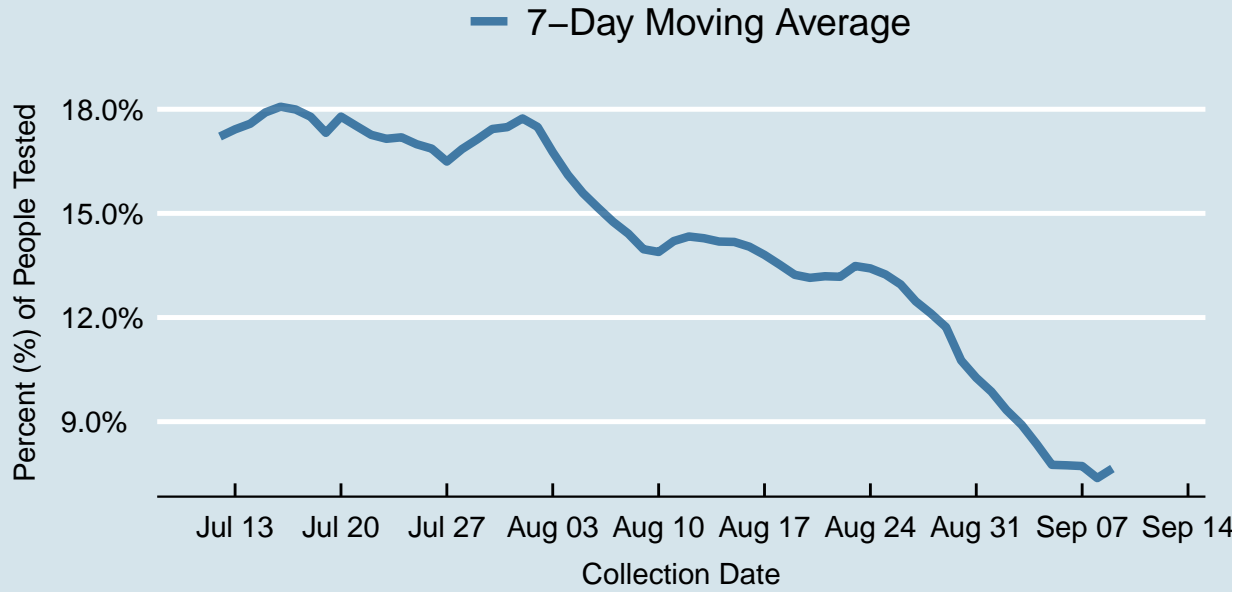


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Symptom Onset Date	0-4	5-17	18-24	25-49	50-64	65+
Aug 27	5.9	7.6	18.3	19.4	16.0	11.1
Aug 28	5.1	6.6	17.5	18.2	15.1	10.9
Aug 29	4.7	6.0	16.7	16.7	14.2	10.2
Aug 30	4.7	6.0	16.4	16.1	13.5	10.0
Aug 31	4.8	6.2	15.3	15.8	12.8	9.9
Sep 01	4.8	5.8	14.0	14.7	12.2	9.4
Sep 02	4.9	6.1	12.7	14.4	11.1	8.9
Sep 03	5.5	5.6	13.0	13.7	10.8	9.1
Sep 04	5.5	5.9	12.2	12.8	10.2	9.0
Sep 05	5.3	5.3	11.7	12.7	10.1	9.1
Sep 06	5.0	5.3	11.3	12.2	9.7	8.7
Sep 07	4.2	4.9	10.4	10.7	8.7	7.8
Sep 08	3.9	4.9	10.6	10.2	8.3	7.3
Sep 09	3.4	4.6	10.3	9.4	8.2	7.5

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

Clark County, NV





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