

COVID-19 Trends

Clark County, Nevada

Document creation date: October 11, 2021

- 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 11, 2021 at 12:00 AM, and data is reported up through October 7, 2021.
- 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 from Nevada State Demographer "2019 ASRHO Estimates and Projections Summary 2000 to 2038", 2020 projection, vintage 2019. 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, with the exception of the "Percent Change in Weekly Totals from Previous Week", which displays data from the previous eight completed weeks.
- 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 test of that person is positive, that person counts as a positive result. If all tests of that individual 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

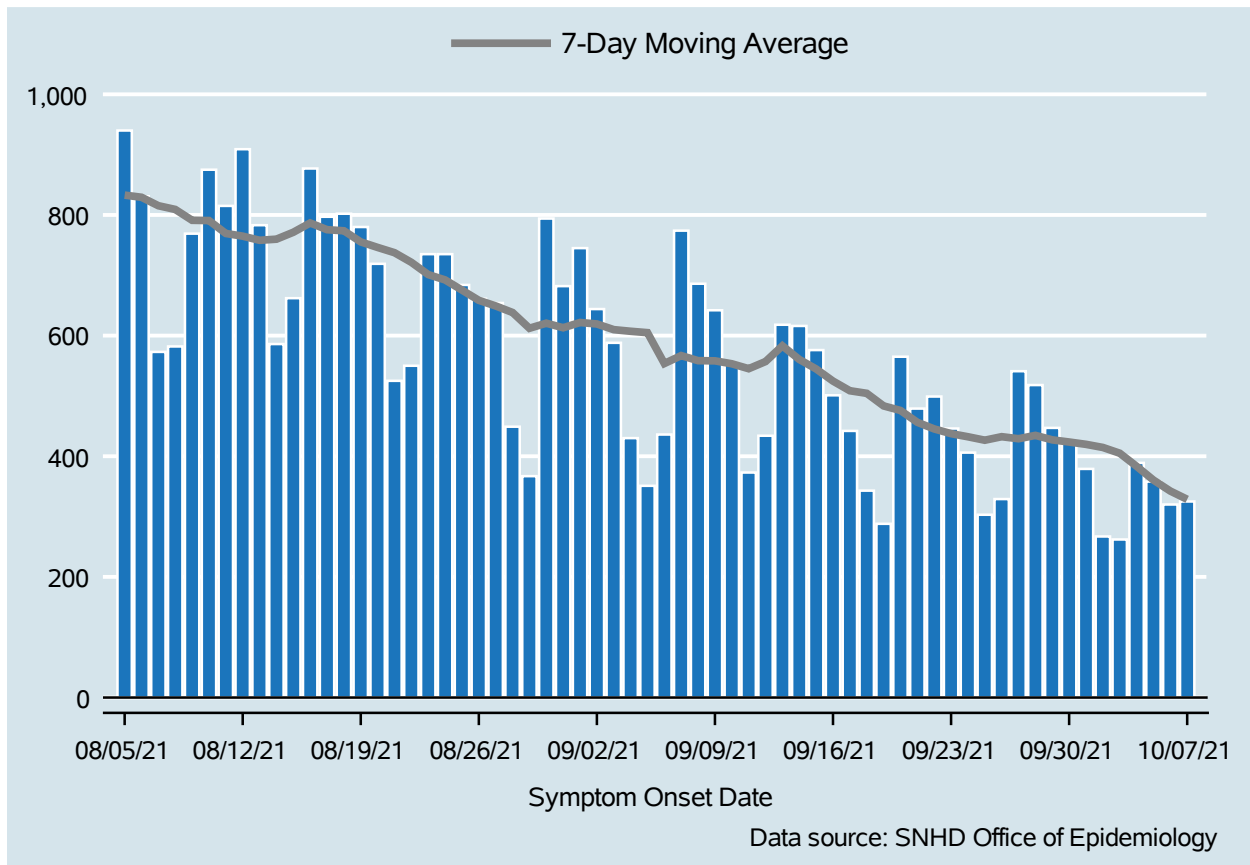


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 24	406	432.3
Sep 25	303	426.6
Sep 26	329	432.4
Sep 27	541	429.0
Sep 28	518	434.6
Sep 29	447	427.1
Sep 30	421	423.6
Oct 01	379	419.7
Oct 02	267	414.6
Oct 03	262	405.0
Oct 04	389	383.3
Oct 05	358	360.4
Oct 06	320	342.3
Oct 07	325	328.6

COVID-19 Hospitalizations

Clark County, NV

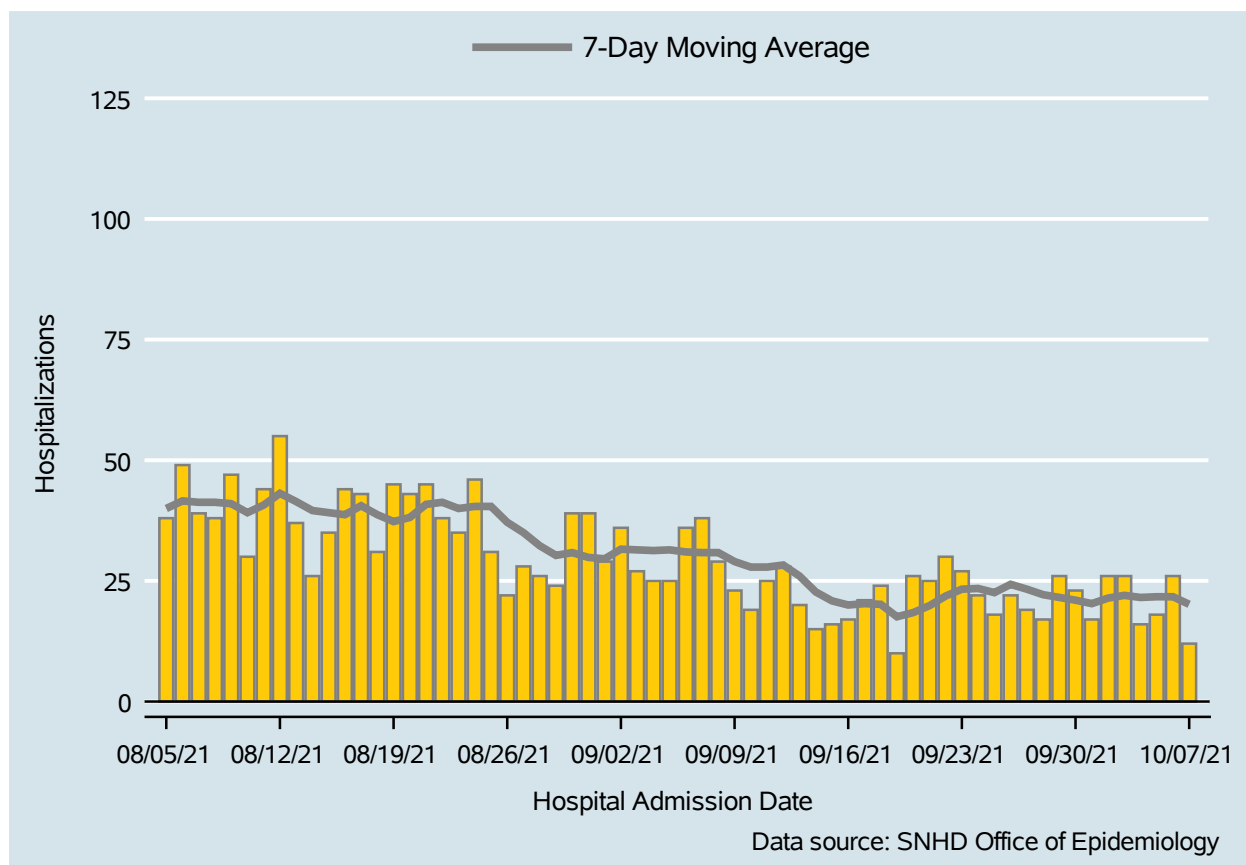


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 24	22	23.4
Sep 25	18	22.6
Sep 26	22	24.3
Sep 27	19	23.3
Sep 28	17	22.1
Sep 29	26	21.6
Sep 30	23	21.0
Oct 01	17	20.3
Oct 02	26	21.4
Oct 03	26	22.0
Oct 04	16	21.6
Oct 05	18	21.7
Oct 06	26	21.7
Oct 07	12	20.1

COVID-19 Deaths

Clark County, NV

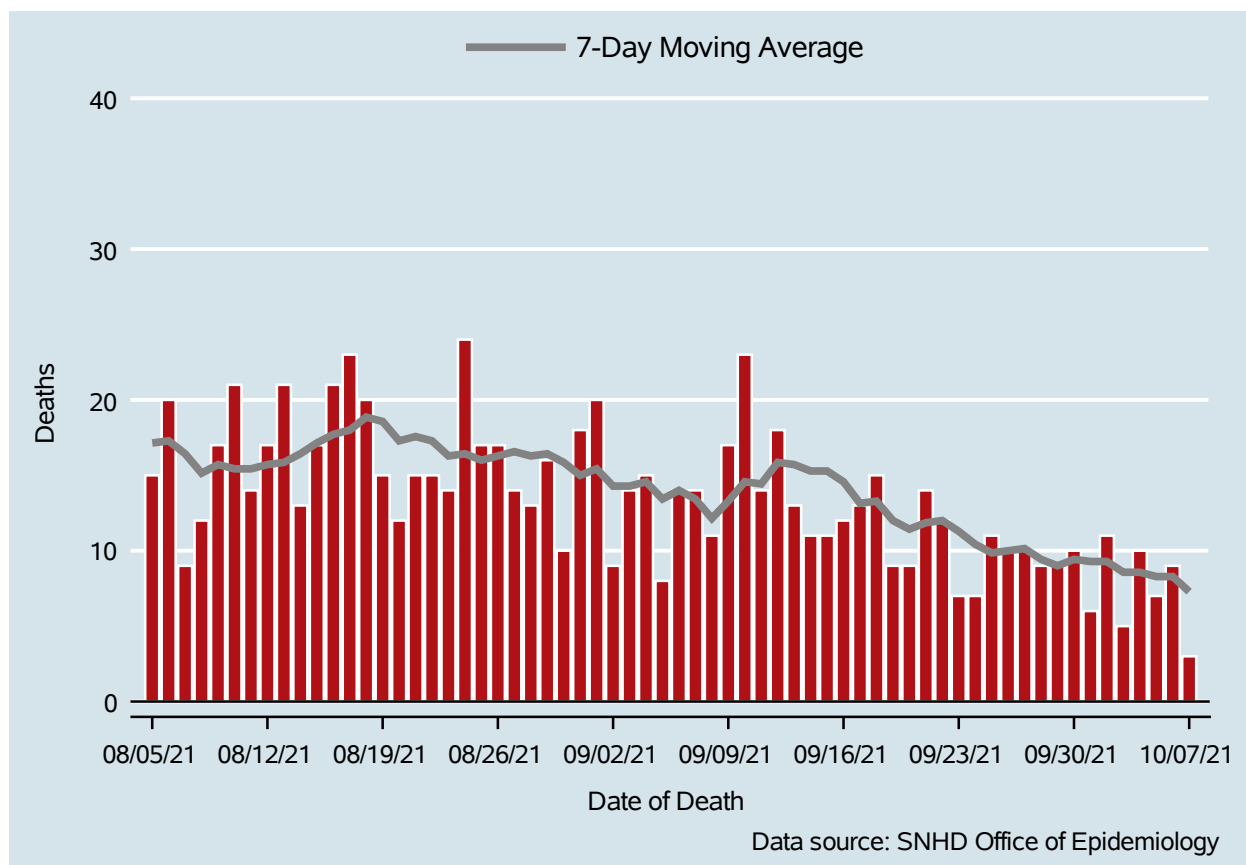


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 24	7	10.4
Sep 25	11	9.9
Sep 26	10	10.0
Sep 27	10	10.1
Sep 28	9	9.4
Sep 29	9	9.0
Sep 30	10	9.4
Oct 01	6	9.3
Oct 02	11	9.3
Oct 03	5	8.6
Oct 04	10	8.6
Oct 05	7	8.3
Oct 06	9	8.3
Oct 07	3	7.3

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

Clark County, NV

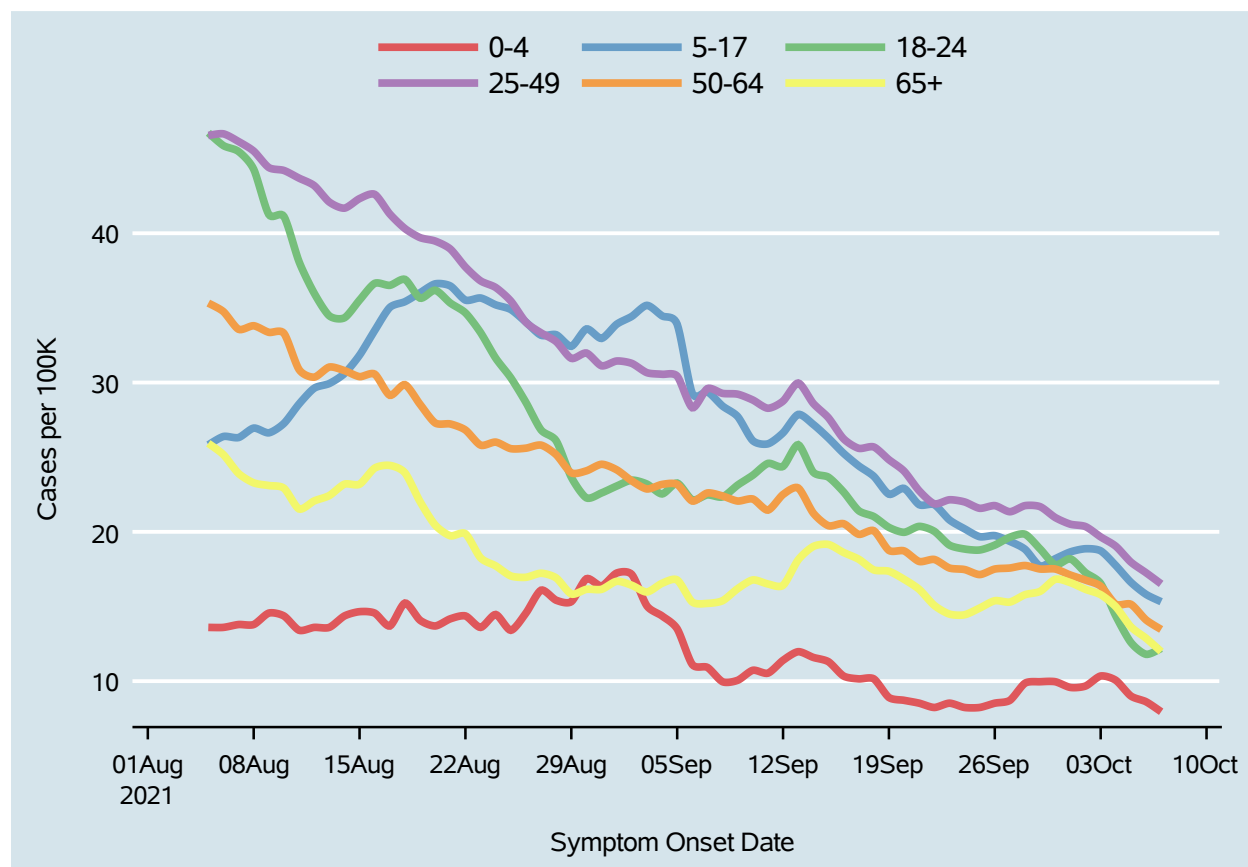
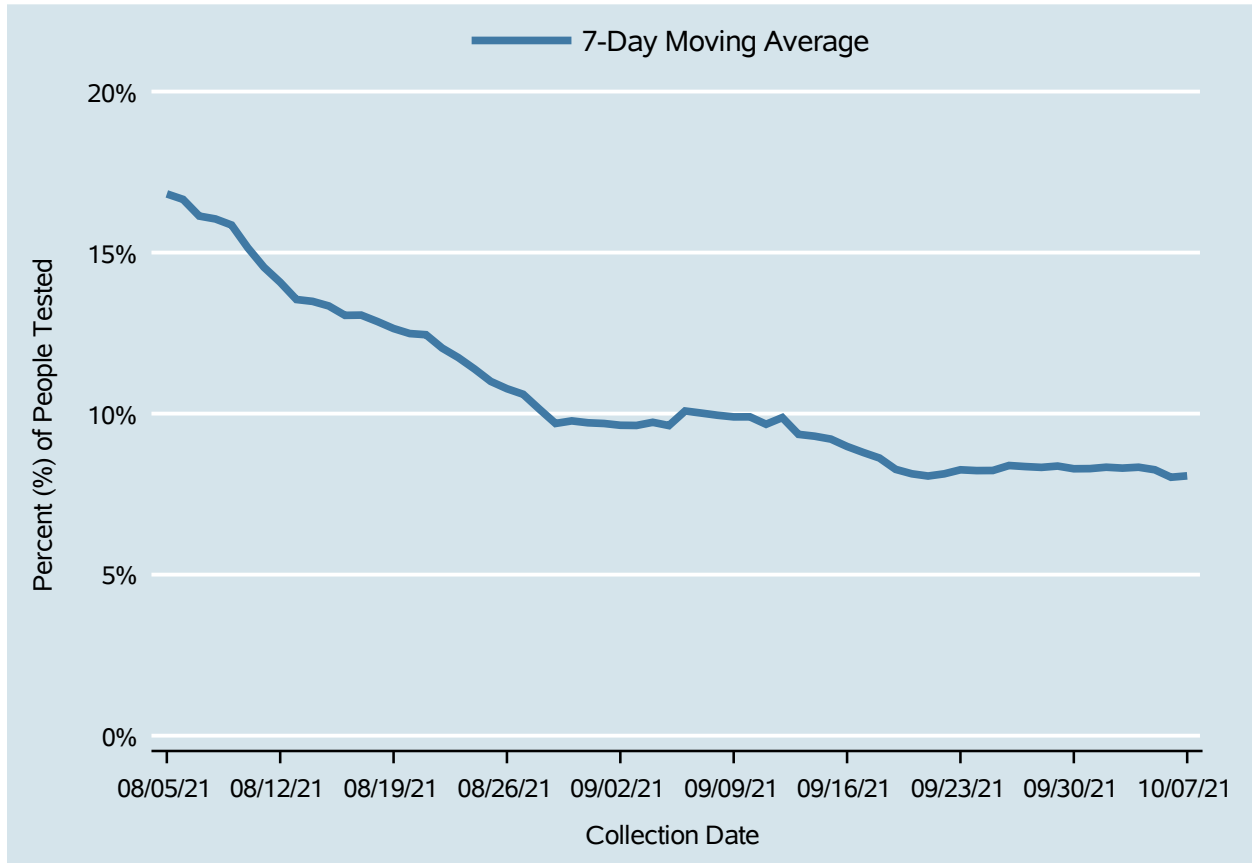


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 24	8.2	20.2	18.8	22.0	17.5	14.4
Sep 25	8.2	19.7	18.8	21.6	17.1	14.9
Sep 26	8.5	19.7	19.1	21.8	17.5	15.4
Sep 27	8.7	19.4	19.6	21.3	17.6	15.3
Sep 28	9.9	18.8	19.8	21.8	17.7	15.8
Sep 29	10.0	17.7	18.8	21.7	17.5	16.0
Sep 30	10.0	18.2	17.8	21.0	17.5	16.8
Oct 01	9.6	18.7	18.2	20.5	17.1	16.6
Oct 02	9.7	18.9	17.3	20.4	16.8	16.1
Oct 03	10.3	18.7	16.5	19.7	16.4	15.8
Oct 04	10.1	17.7	14.4	19.0	15.1	15.0
Oct 05	9.0	16.6	12.6	18.0	15.1	13.6
Oct 06	8.6	15.8	11.8	17.3	14.1	12.9
Oct 07	7.9	15.3	12.2	16.5	13.5	12.0

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

Clark County, NV



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