

COVID-19 Trends

Clark County, Nevada

Document creation date: October 16, 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 16, 2021 at 12:00 AM, and data is reported up through October 12, 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

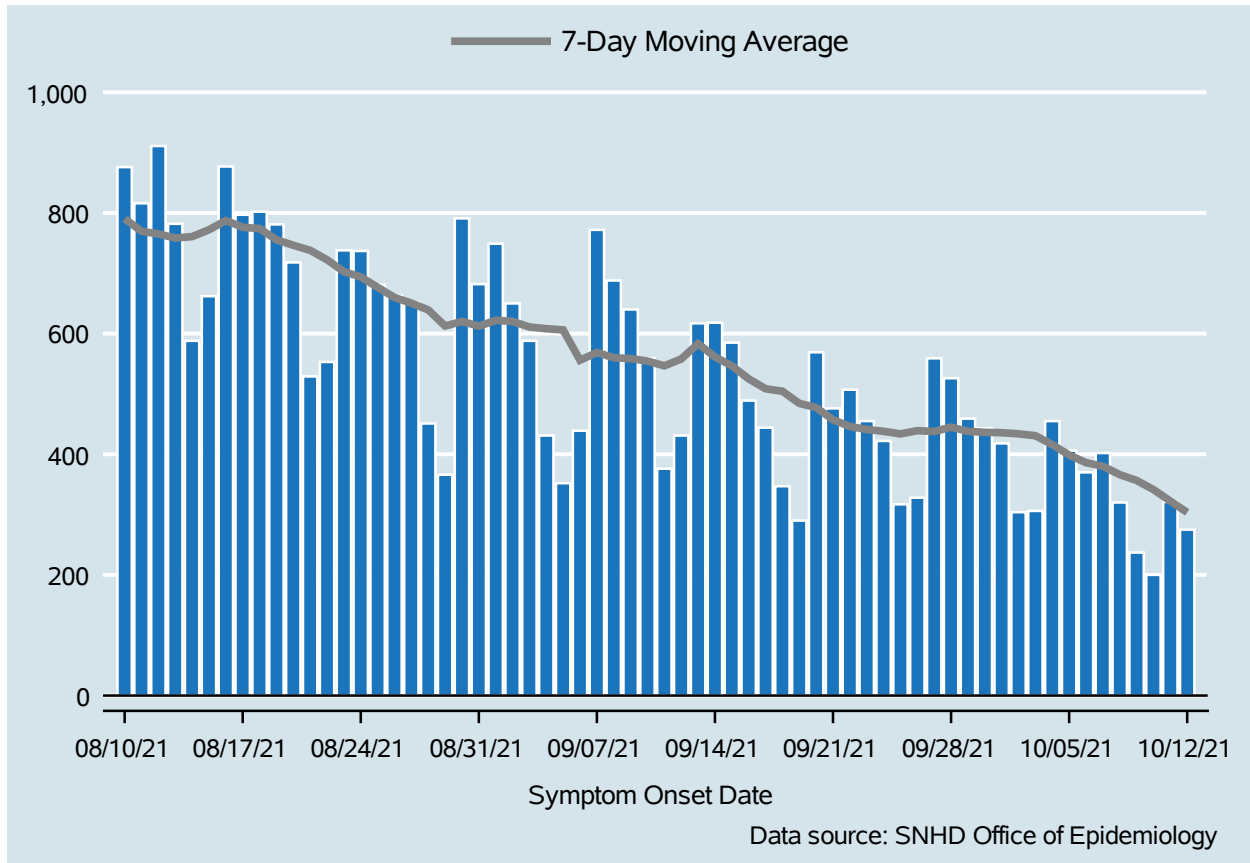


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 29	459	438.0
Sep 30	443	436.3
Oct 01	418	435.7
Oct 02	304	433.9
Oct 03	306	430.7
Oct 04	455	415.9
Oct 05	406	398.7
Oct 06	370	386.0
Oct 07	402	380.1
Oct 08	320	366.1
Oct 09	237	356.6
Oct 10	200	341.4
Oct 11	321	322.3
Oct 12	275	303.6

COVID-19 Hospitalizations

Clark County, NV

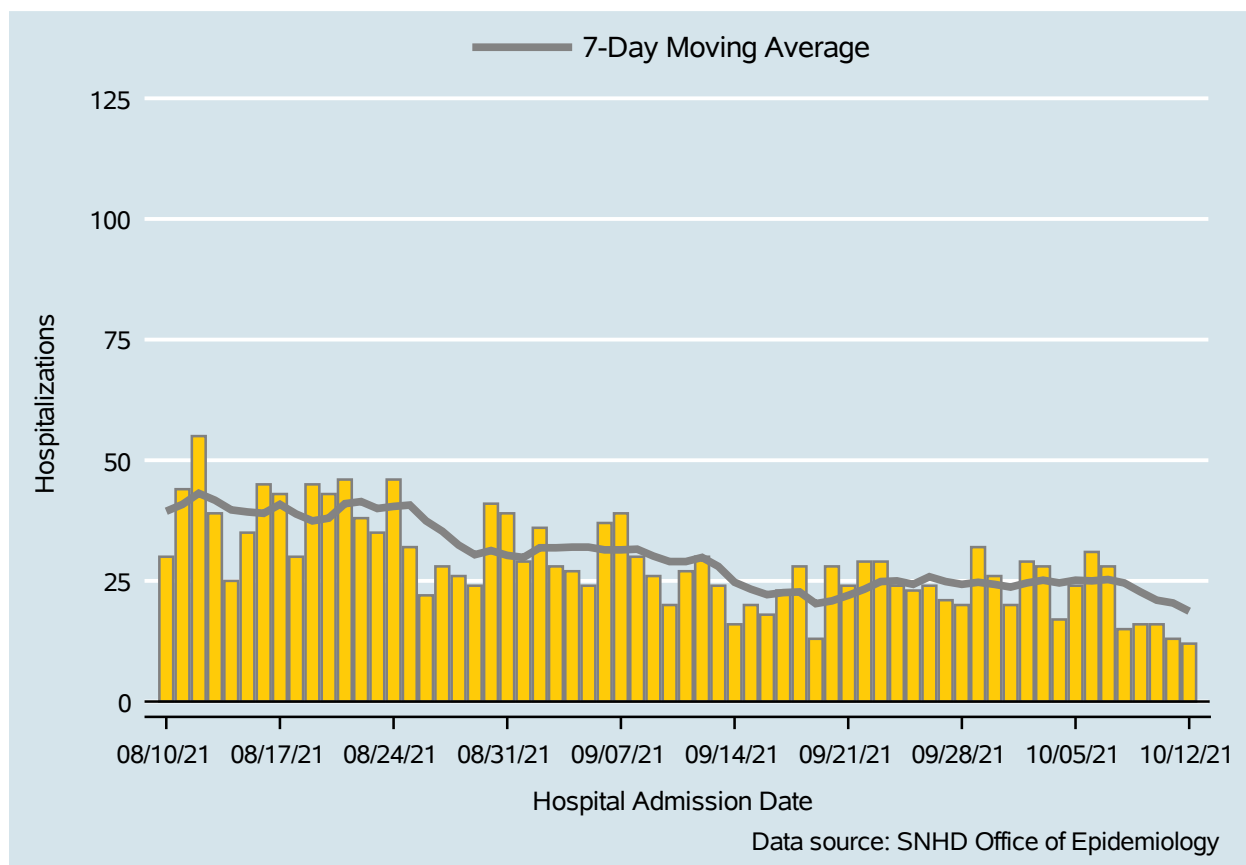


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 29	32	24.7
Sep 30	26	24.3
Oct 01	20	23.7
Oct 02	29	24.6
Oct 03	28	25.1
Oct 04	17	24.6
Oct 05	24	25.1
Oct 06	31	25.0
Oct 07	28	25.3
Oct 08	15	24.6
Oct 09	16	22.7
Oct 10	16	21.0
Oct 11	13	20.4
Oct 12	12	18.7

COVID-19 Deaths

Clark County, NV

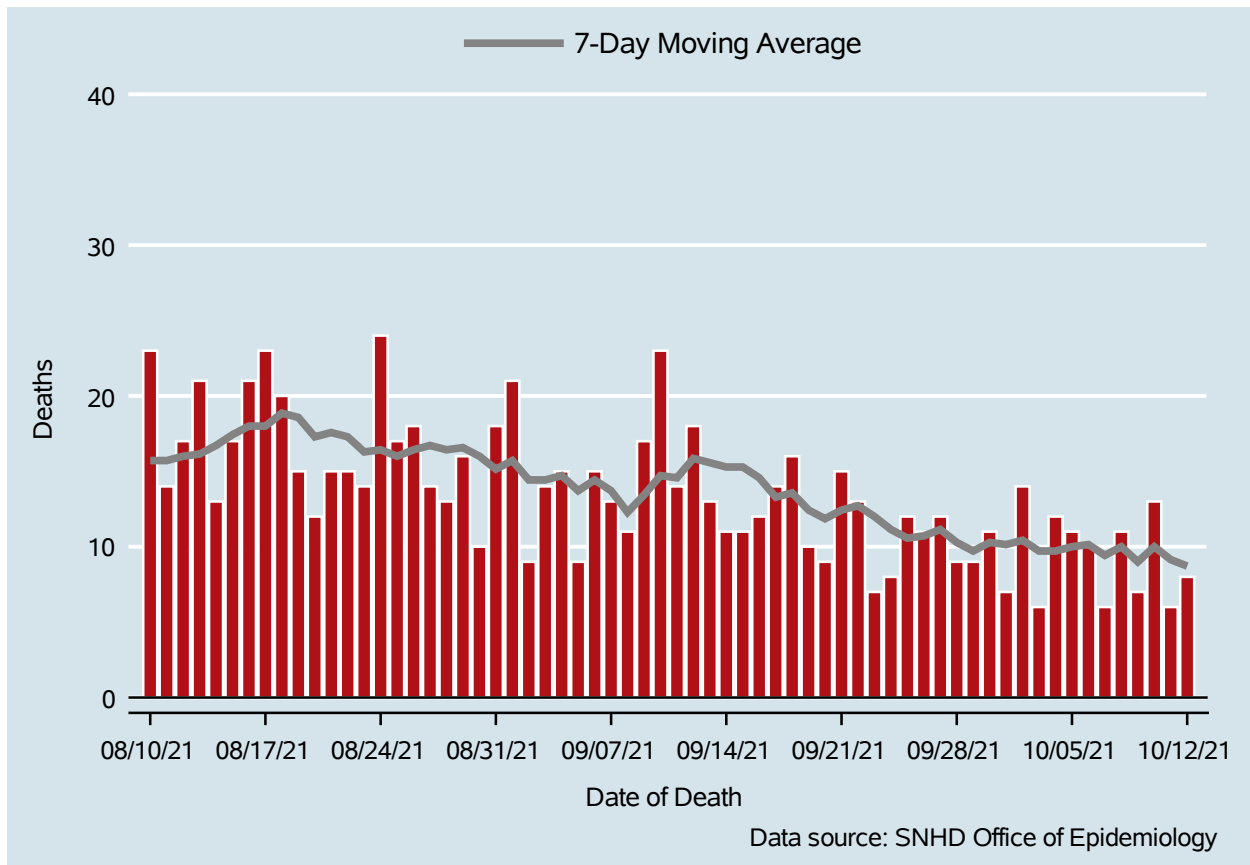


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 29	9	9.7
Sep 30	11	10.3
Oct 01	7	10.1
Oct 02	14	10.4
Oct 03	6	9.7
Oct 04	12	9.7
Oct 05	11	10.0
Oct 06	10	10.1
Oct 07	6	9.4
Oct 08	11	10.0
Oct 09	7	9.0
Oct 10	13	10.0
Oct 11	6	9.1
Oct 12	8	8.7

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

Clark County, NV

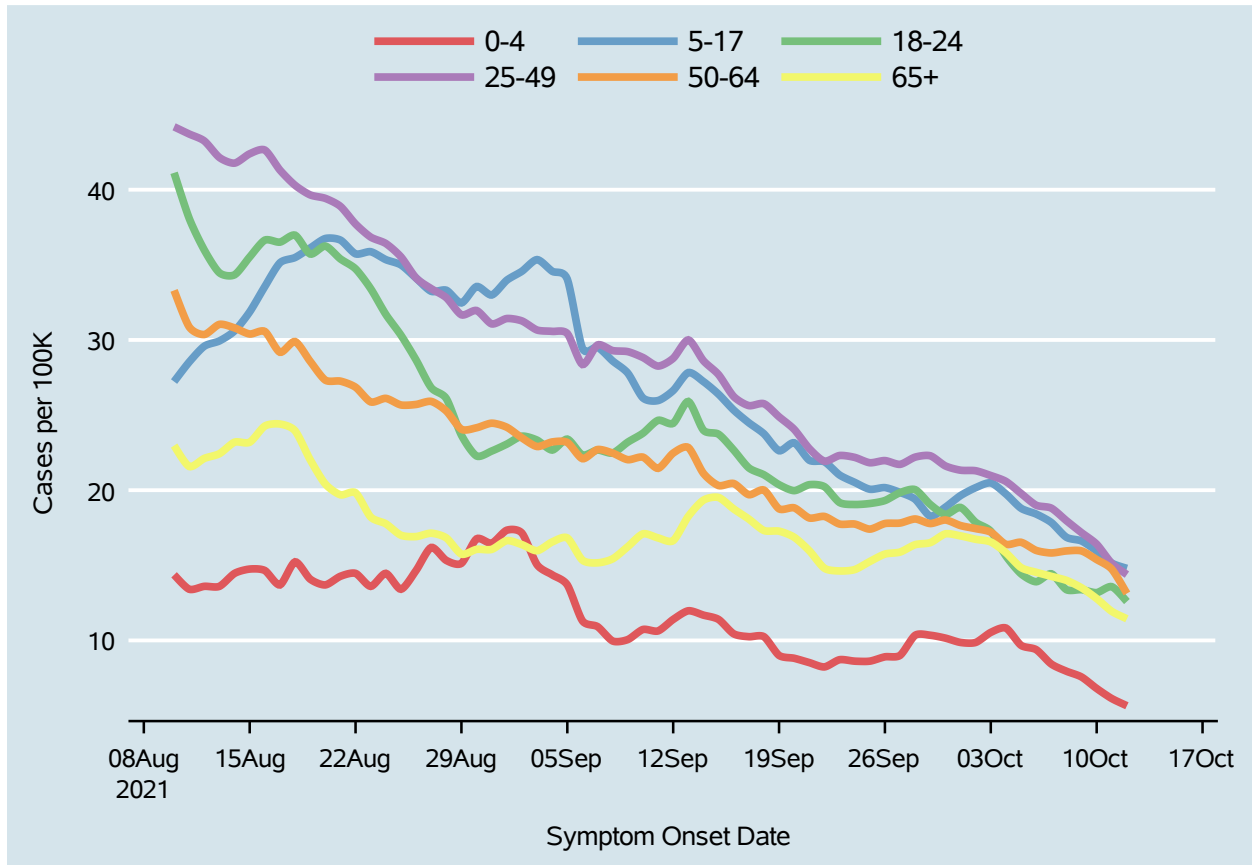
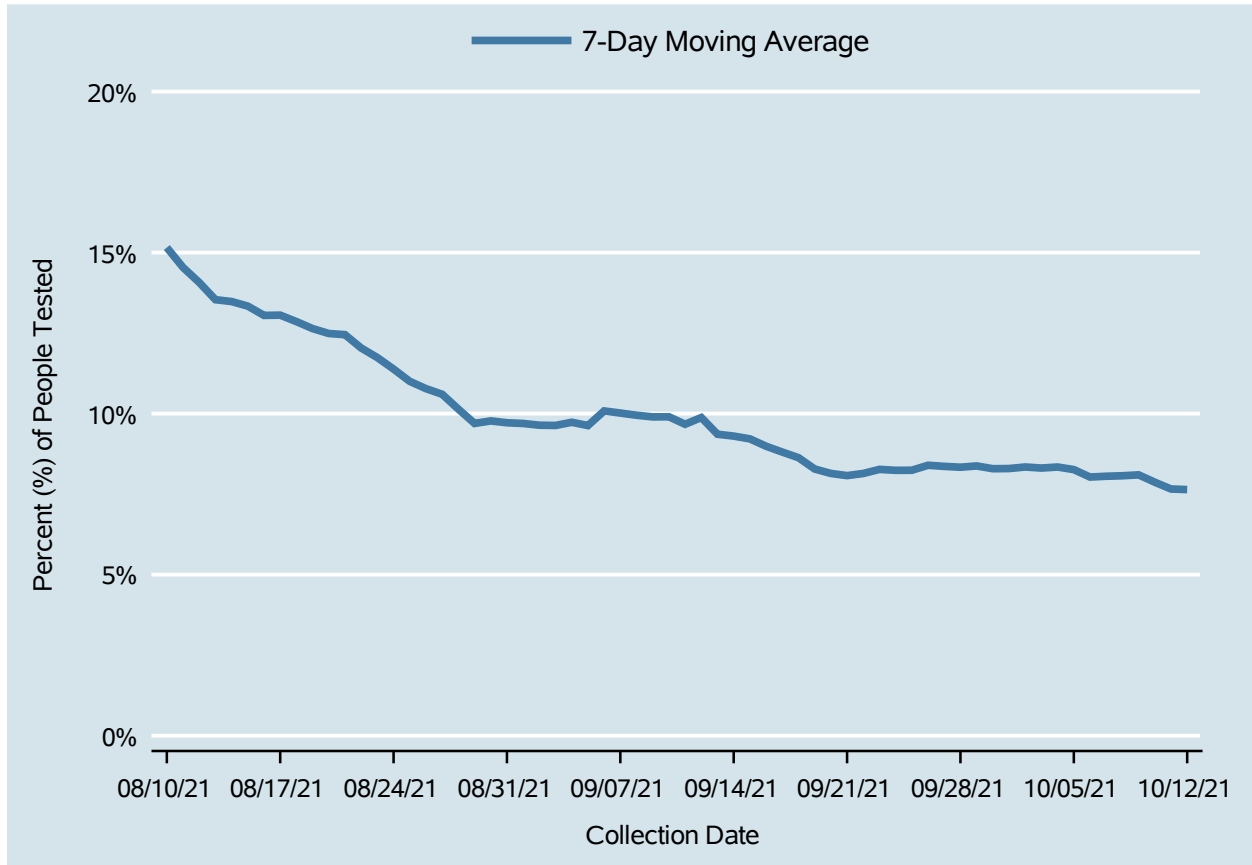


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 29	10.3	18.3	19.0	22.3	17.8	16.5
Sep 30	10.2	18.9	18.4	21.6	18.0	17.1
Oct 01	9.9	19.6	18.8	21.3	17.6	17.0
Oct 02	9.9	20.2	17.9	21.3	17.4	16.7
Oct 03	10.5	20.5	17.3	21.0	17.2	16.6
Oct 04	10.8	19.7	15.6	20.6	16.4	15.8
Oct 05	9.7	18.8	14.4	19.8	16.5	14.8
Oct 06	9.4	18.4	13.9	19.0	16.0	14.5
Oct 07	8.4	17.8	14.4	18.8	15.8	14.3
Oct 08	7.9	16.9	13.4	18.0	16.0	14.0
Oct 09	7.6	16.6	13.4	17.2	16.0	13.5
Oct 10	6.8	16.0	13.2	16.4	15.4	12.8
Oct 11	6.1	15.1	13.6	15.1	14.7	11.9
Oct 12	5.7	14.8	12.6	14.4	13.1	11.4

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

Clark County, NV



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