

# COVID-19 Trends

Clark County, Nevada

Document creation date: November 12, 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 November 12, 2021 at 12:00 AM, and data is reported up through November 8, 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

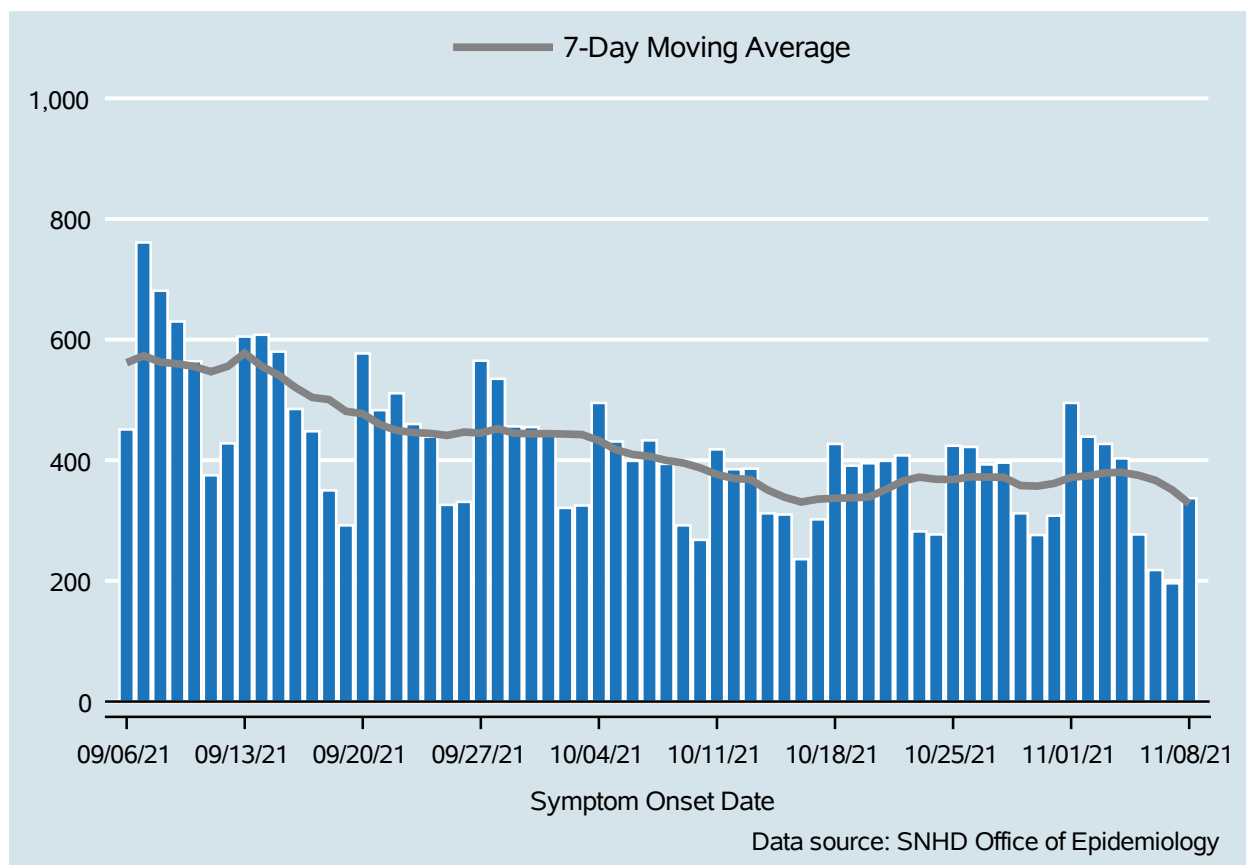


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Oct 26	422	372.4
Oct 27	393	372.1
Oct 28	396	371.7
Oct 29	312	358.0
Oct 30	276	357.1
Oct 31	308	361.6
Nov 01	495	371.7
Nov 02	439	374.1
Nov 03	427	379.0
Nov 04	403	380.0
Nov 05	277	375.0
Nov 06	218	366.7
Nov 07	196	350.7
Nov 08	337	328.1

# COVID-19 Hospitalizations

Clark County, NV

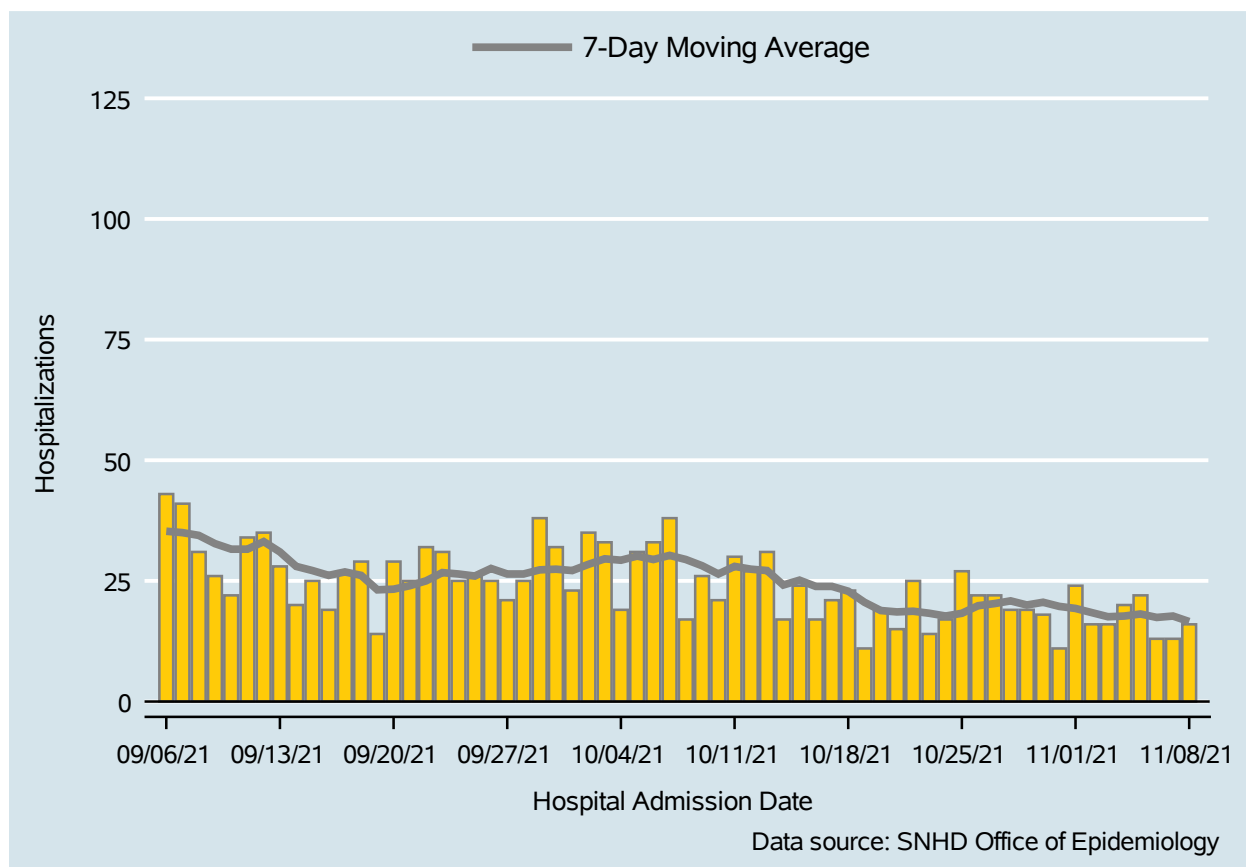


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Oct 26	22	19.9
Oct 27	22	20.3
Oct 28	19	20.9
Oct 29	19	20.0
Oct 30	18	20.6
Oct 31	11	19.7
Nov 01	24	19.3
Nov 02	16	18.4
Nov 03	16	17.6
Nov 04	20	17.7
Nov 05	22	18.1
Nov 06	13	17.4
Nov 07	13	17.7
Nov 08	16	16.6

# COVID-19 Deaths

Clark County, NV

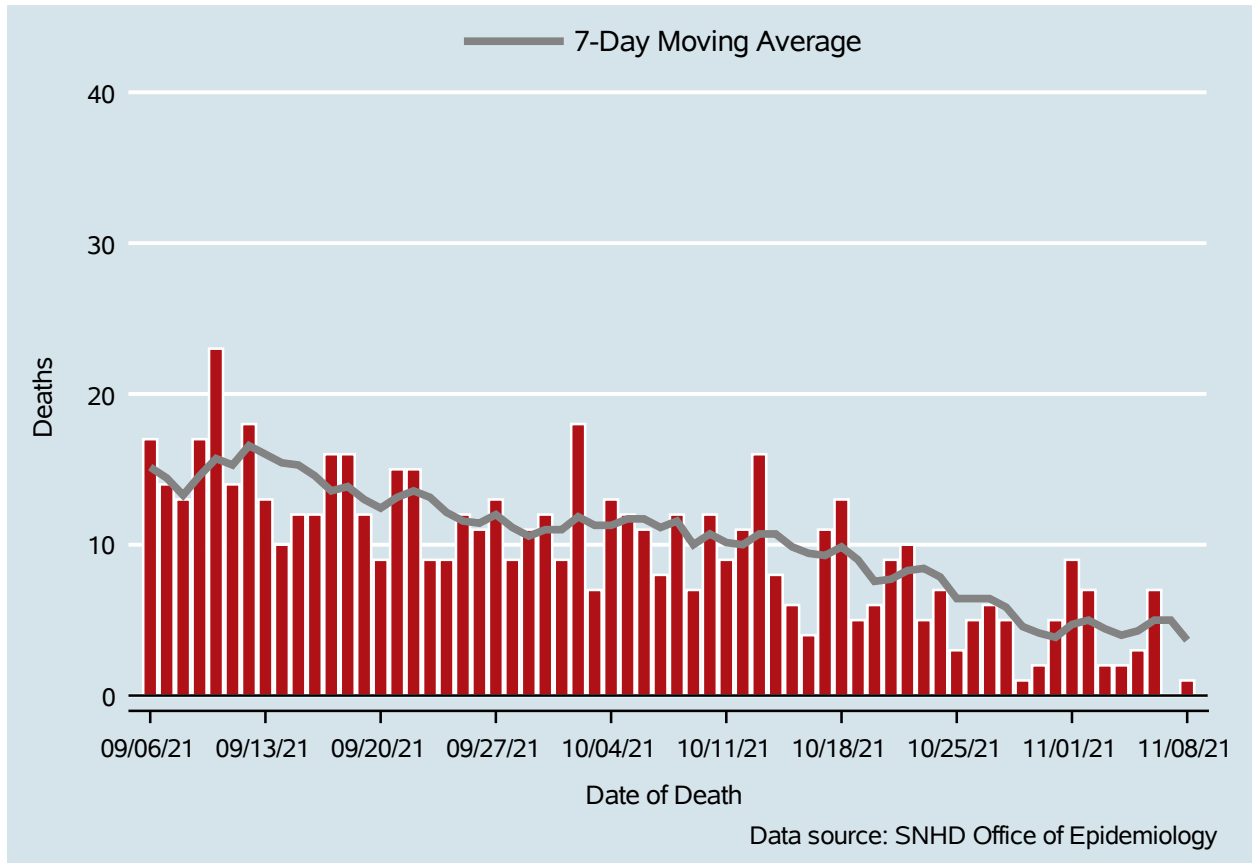


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Oct 26	5	6.4
Oct 27	6	6.4
Oct 28	5	5.9
Oct 29	1	4.6
Oct 30	2	4.1
Oct 31	5	3.9
Nov 01	9	4.7
Nov 02	7	5.0
Nov 03	2	4.4
Nov 04	2	4.0
Nov 05	3	4.3
Nov 06	7	5.0
Nov 07	.	5.0
Nov 08	1	3.7

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

Clark County, NV

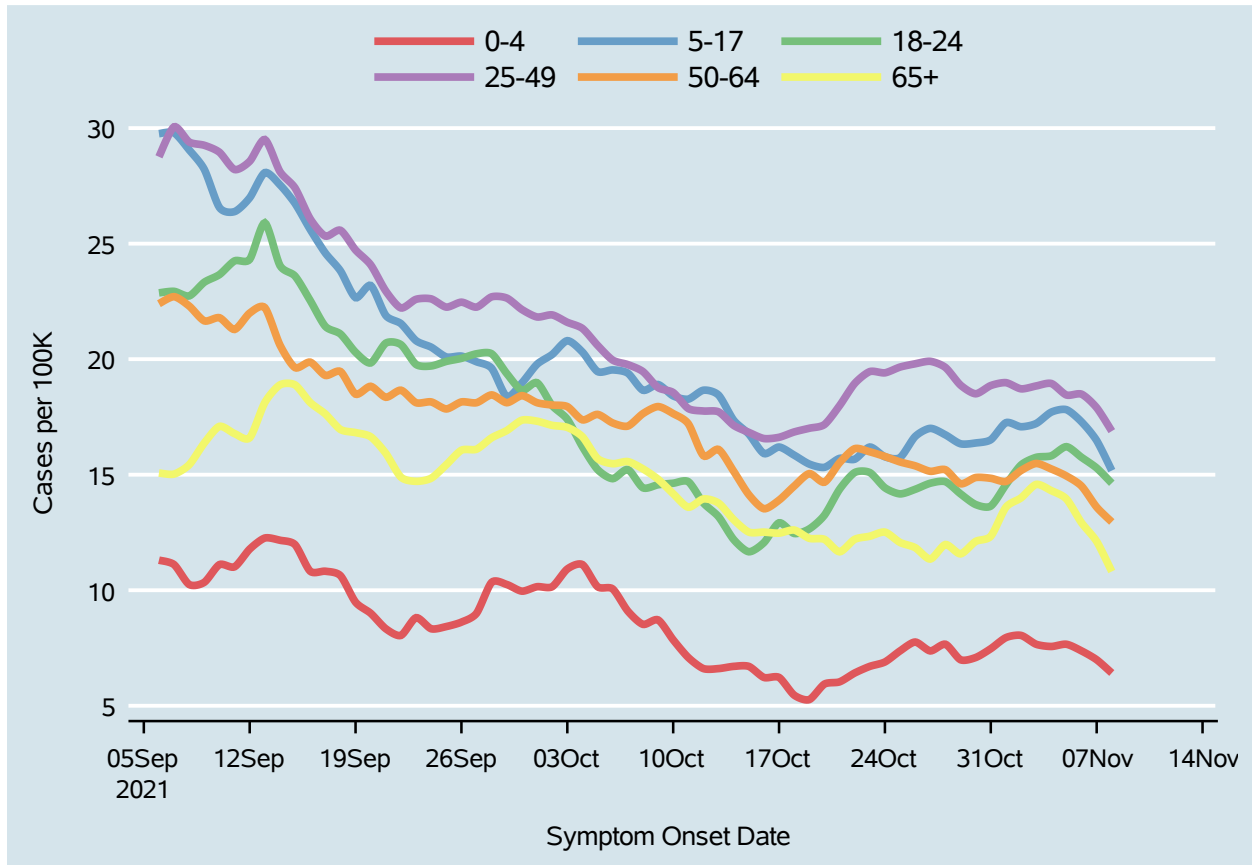
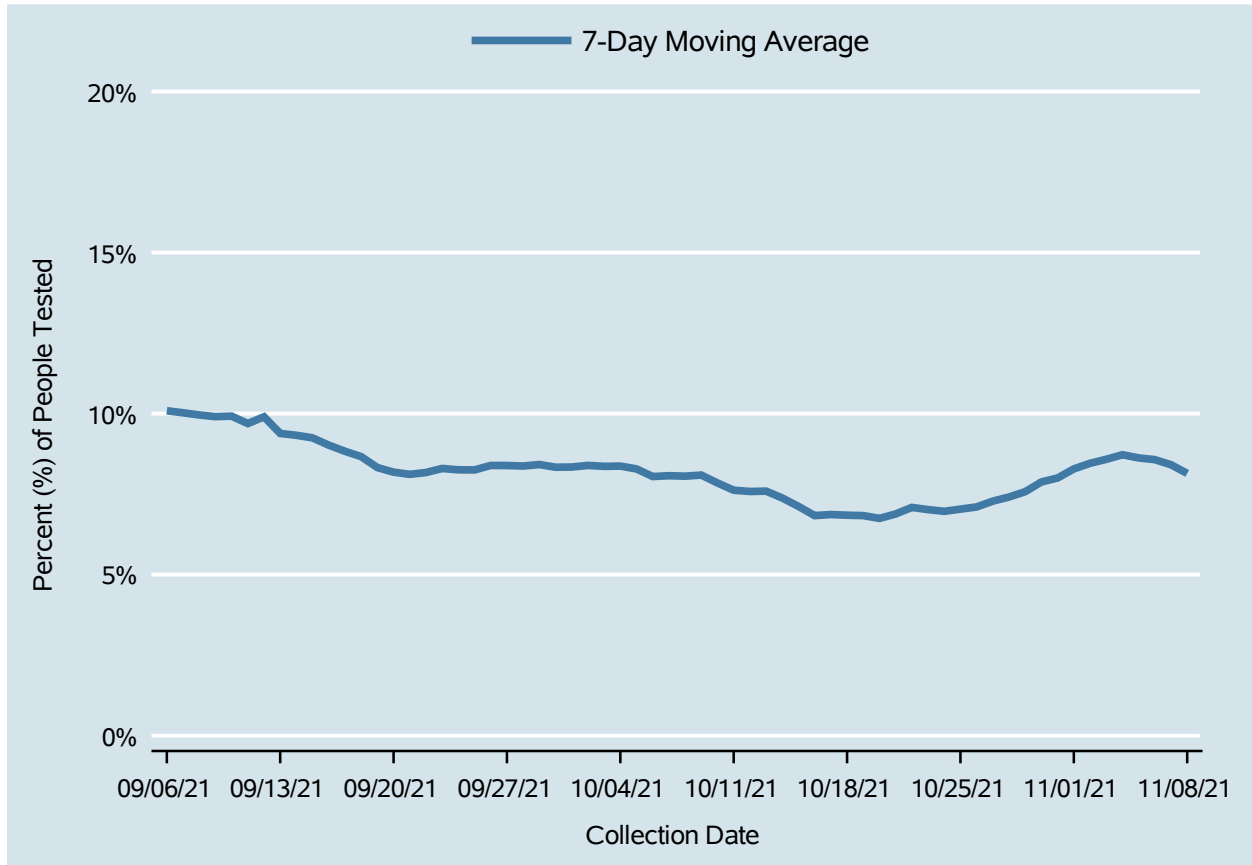


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 26	7.8	16.7	14.4	19.8	15.4	11.8
Oct 27	7.4	17.0	14.6	19.9	15.1	11.3
Oct 28	7.7	16.7	14.7	19.6	15.2	12.0
Oct 29	7.0	16.3	14.2	18.9	14.6	11.6
Oct 30	7.1	16.4	13.7	18.5	14.9	12.1
Oct 31	7.5	16.5	13.6	18.9	14.8	12.3
Nov 01	7.9	17.3	14.6	19.0	14.7	13.6
Nov 02	8.0	17.1	15.4	18.7	15.2	14.0
Nov 03	7.7	17.2	15.8	18.8	15.5	14.6
Nov 04	7.6	17.7	15.8	18.9	15.2	14.3
Nov 05	7.7	17.8	16.2	18.4	14.9	14.0
Nov 06	7.4	17.3	15.8	18.5	14.5	12.9
Nov 07	7.0	16.5	15.3	17.9	13.6	12.1
Nov 08	6.4	15.2	14.6	16.9	13.0	10.8

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

Clark County, NV



*Report prepared by: Kellie Watkins, PhD, MS, Ying Zhang, PhD, MPH (Office of Epidemiology) and Lei Zhang, MS (Office of Informatics)*