

# COVID-19 Trends

Clark County, Nevada

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

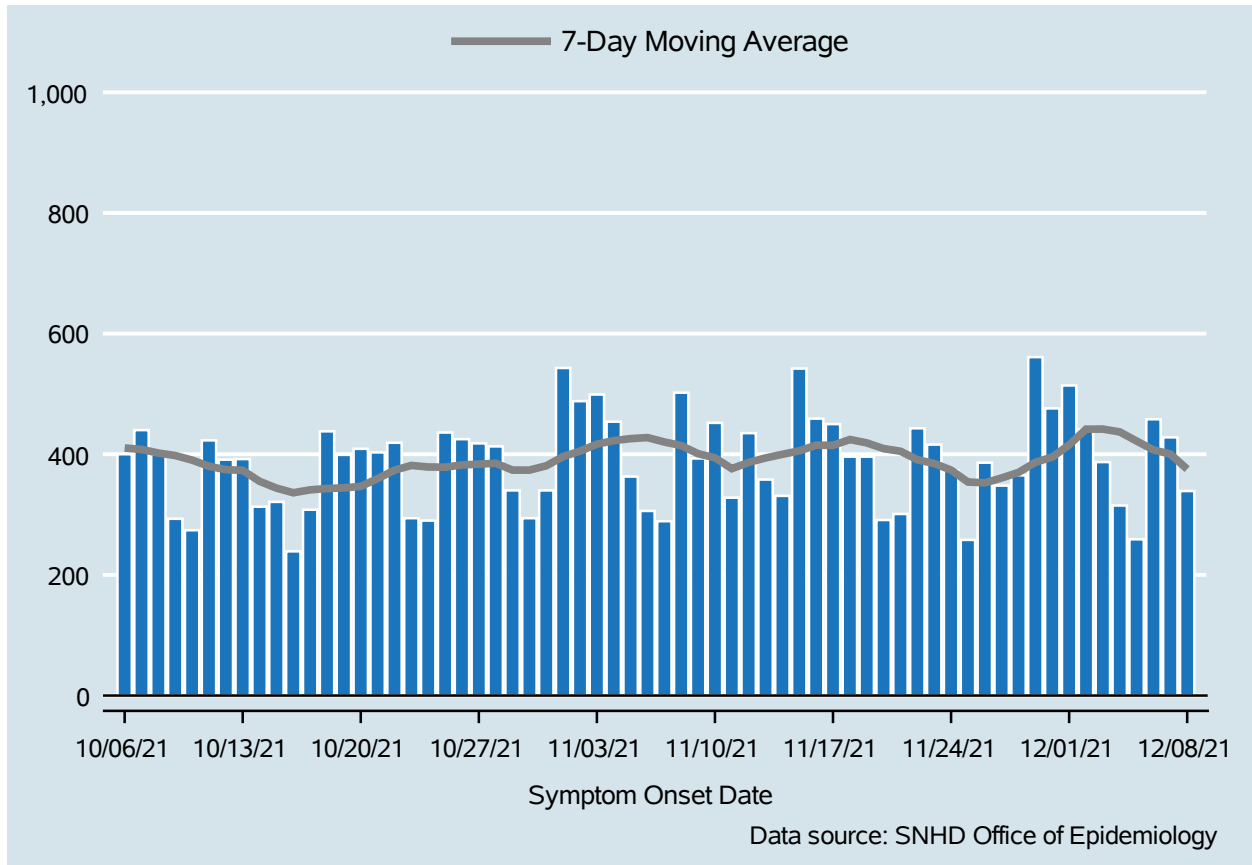


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Nov 25	258	354.0
Nov 26	386	352.6
Nov 27	348	360.7
Nov 28	365	369.9
Nov 29	561	386.7
Nov 30	476	395.3
Dec 01	514	415.4
Dec 02	441	441.6
Dec 03	387	441.7
Dec 04	315	437.0
Dec 05	259	421.9
Dec 06	458	407.1
Dec 07	428	400.3
Dec 08	339	375.3

# COVID-19 Hospitalizations

Clark County, NV

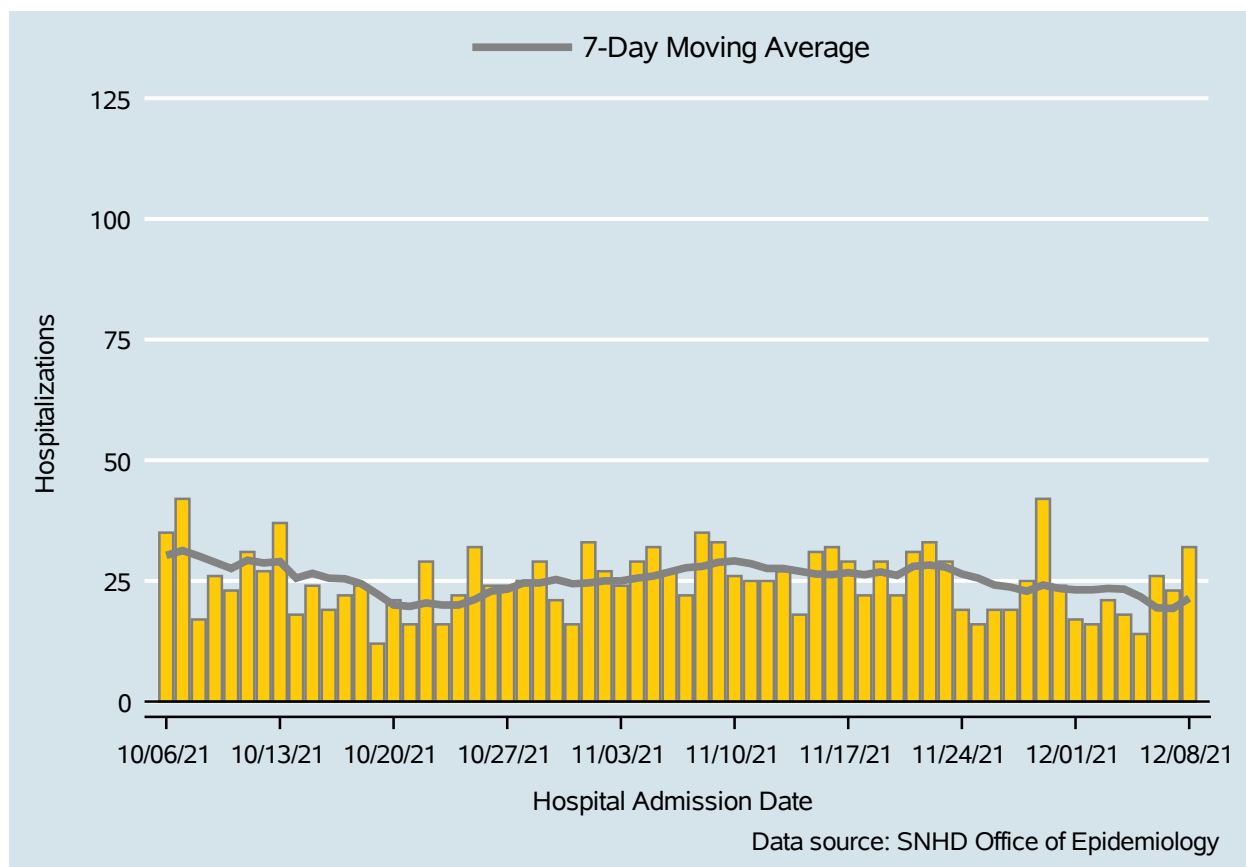


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Nov 25	16	25.6
Nov 26	19	24.1
Nov 27	19	23.7
Nov 28	25	22.9
Nov 29	42	24.1
Nov 30	24	23.4
Dec 01	17	23.1
Dec 02	16	23.1
Dec 03	21	23.4
Dec 04	18	23.3
Dec 05	14	21.7
Dec 06	26	19.4
Dec 07	23	19.3
Dec 08	32	21.4

# COVID-19 Deaths

Clark County, NV

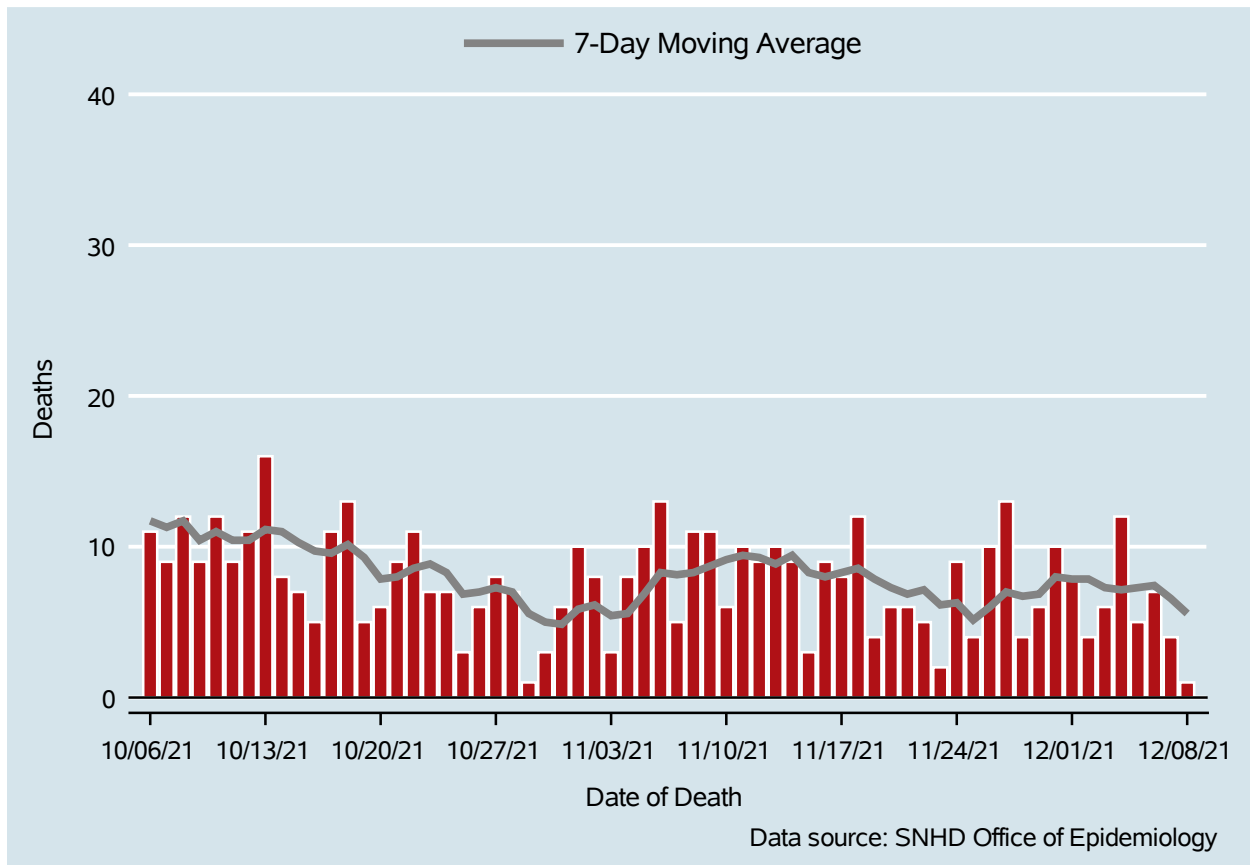


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Nov 25	4	5.1
Nov 26	10	6.0
Nov 27	13	7.0
Nov 28	4	6.7
Nov 29	6	6.9
Nov 30	10	8.0
Dec 01	8	7.9
Dec 02	4	7.9
Dec 03	6	7.3
Dec 04	12	7.1
Dec 05	5	7.3
Dec 06	7	7.4
Dec 07	4	6.6
Dec 08	1	5.6

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

Clark County, NV

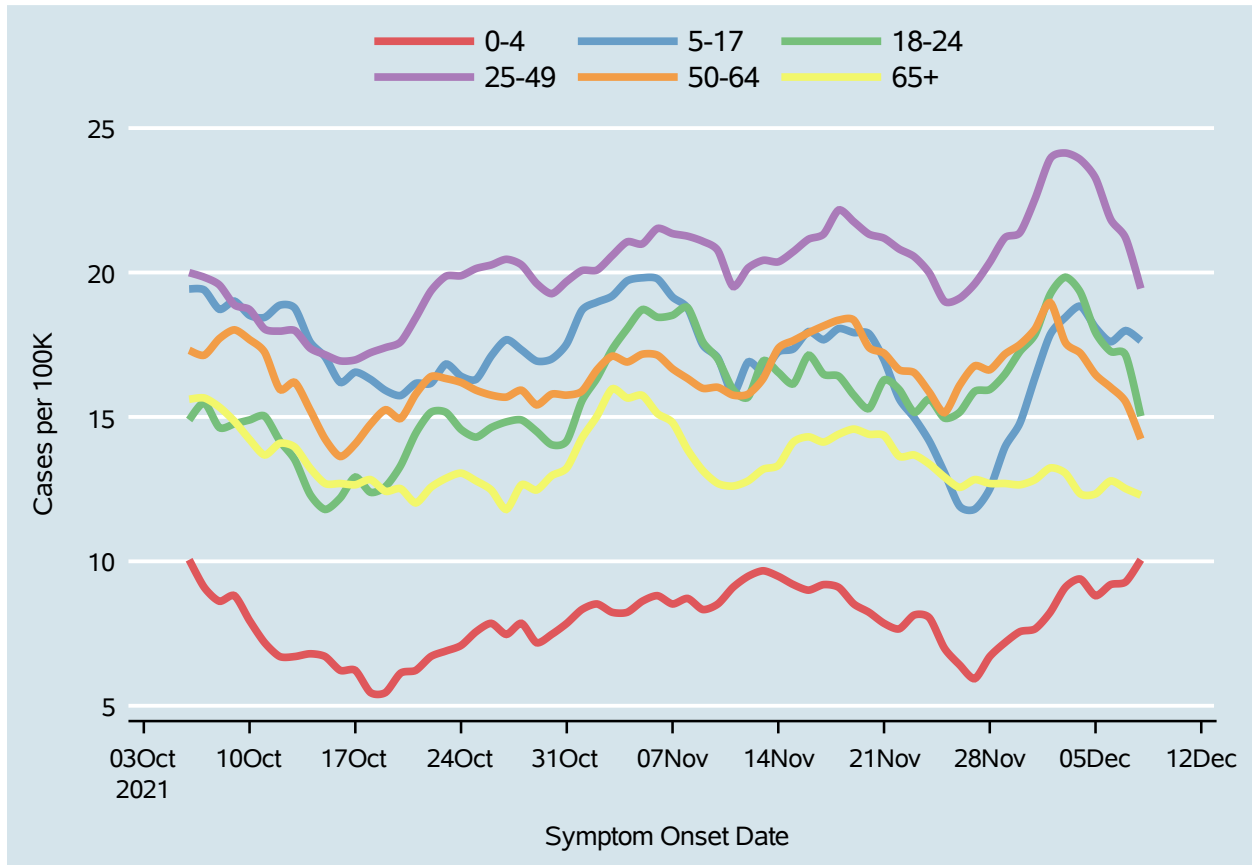
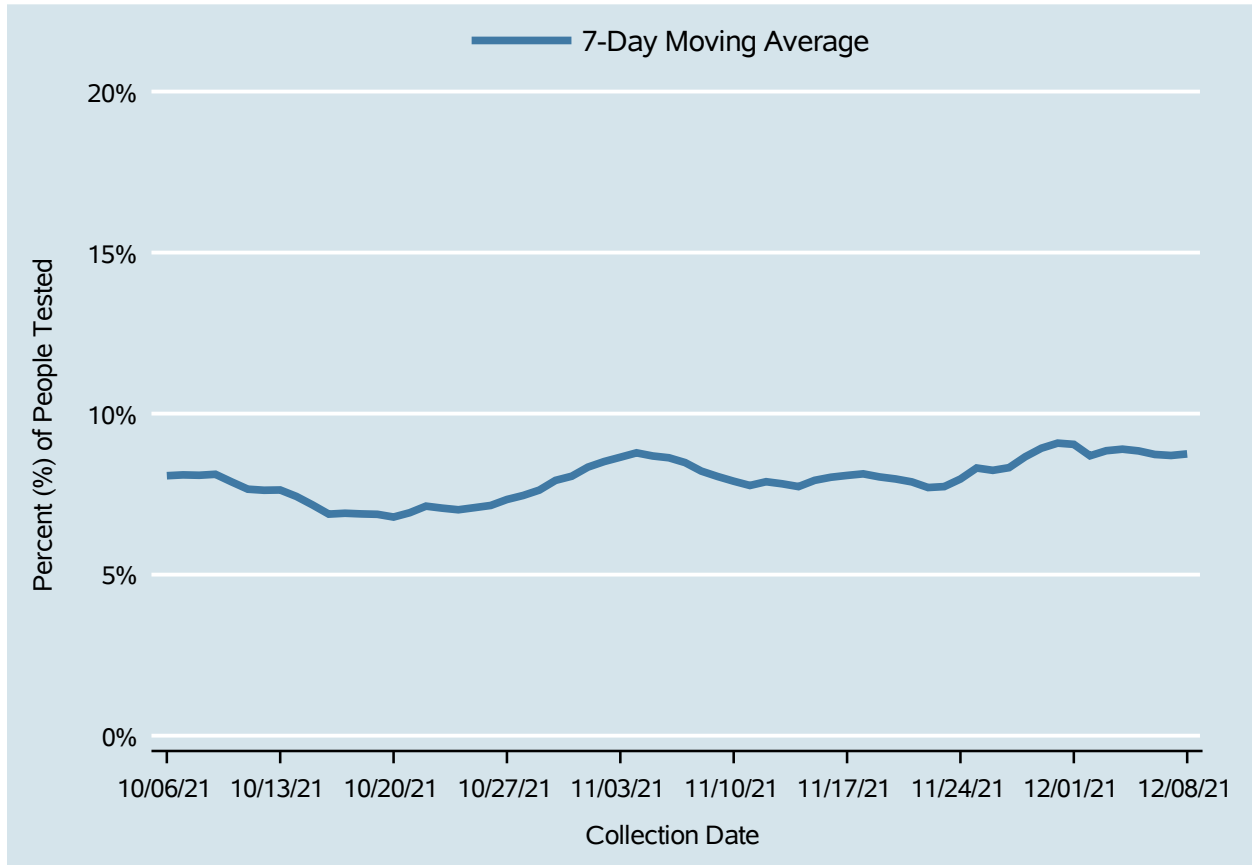


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Nov 25	7.0	13.1	15.0	19.0	15.1	12.9
Nov 26	6.4	11.9	15.2	19.1	16.1	12.6
Nov 27	5.9	11.8	15.9	19.6	16.8	12.8
Nov 28	6.7	12.5	15.9	20.4	16.6	12.7
Nov 29	7.2	13.9	16.5	21.2	17.2	12.7
Nov 30	7.6	14.8	17.3	21.4	17.5	12.7
Dec 01	7.7	16.4	17.9	22.6	18.0	12.8
Dec 02	8.2	17.8	19.2	23.9	19.0	13.2
Dec 03	9.1	18.4	19.8	24.1	17.6	13.1
Dec 04	9.4	18.8	19.3	23.9	17.2	12.3
Dec 05	8.8	18.1	17.9	23.3	16.5	12.3
Dec 06	9.2	17.6	17.3	21.8	16.0	12.8
Dec 07	9.3	18.0	17.1	21.2	15.5	12.5
Dec 08	10.1	17.6	15.0	19.4	14.2	12.3

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

Clark County, NV



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