

# COVID-19 Trends

Clark County, Nevada

Document creation date: September 22, 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 September 22, 2021 at 12:00 AM, and data is reported up through September 18, 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

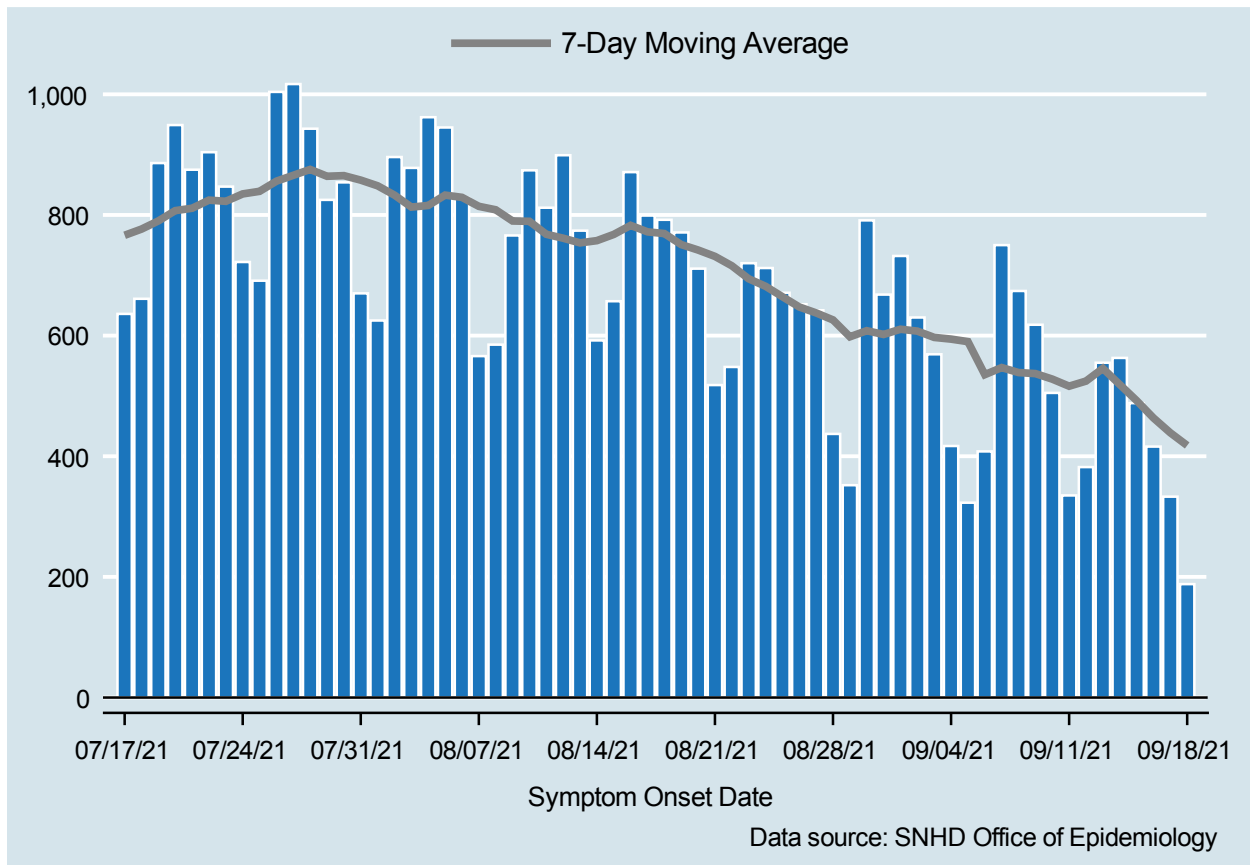


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
SEP 05	323	590.0
SEP 06	408	535.3
SEP 07	750	547.0
SEP 08	674	538.7
SEP 09	618	537.0
SEP 10	505	527.9
SEP 11	335	516.1
SEP 12	382	524.6
SEP 13	555	545.6
SEP 14	563	518.9
SEP 15	488	492.3
SEP 16	416	463.4
SEP 17	333	438.9
SEP 18	188	417.9

# COVID-19 Hospitalizations

Clark County, NV

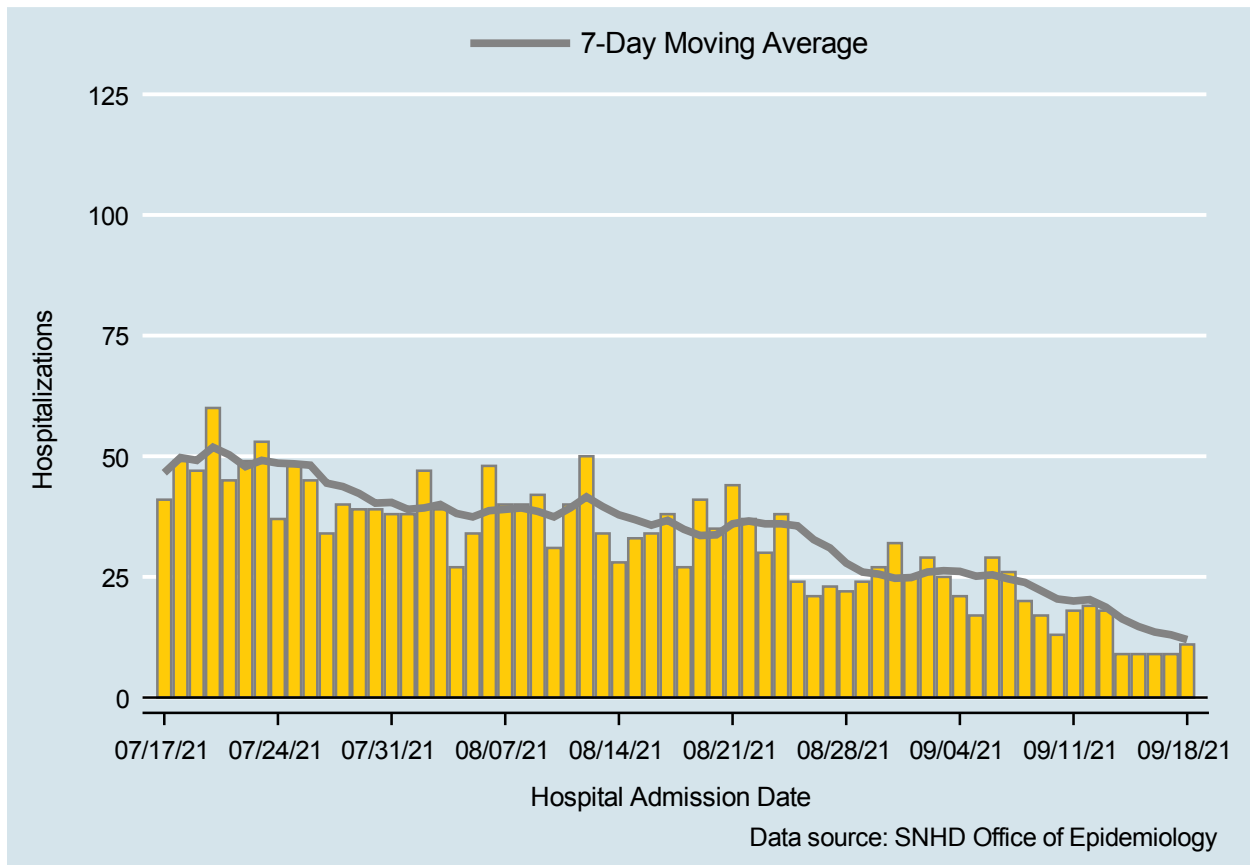


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
SEP 05	17	25.1
SEP 06	29	25.4
SEP 07	26	24.6
SEP 08	20	23.9
SEP 09	17	22.1
SEP 10	13	20.4
SEP 11	18	20.0
SEP 12	19	20.3
SEP 13	18	18.7
SEP 14	9	16.3
SEP 15	9	14.7
SEP 16	9	13.6
SEP 17	9	13.0
SEP 18	11	12.0

# COVID-19 Deaths

Clark County, NV

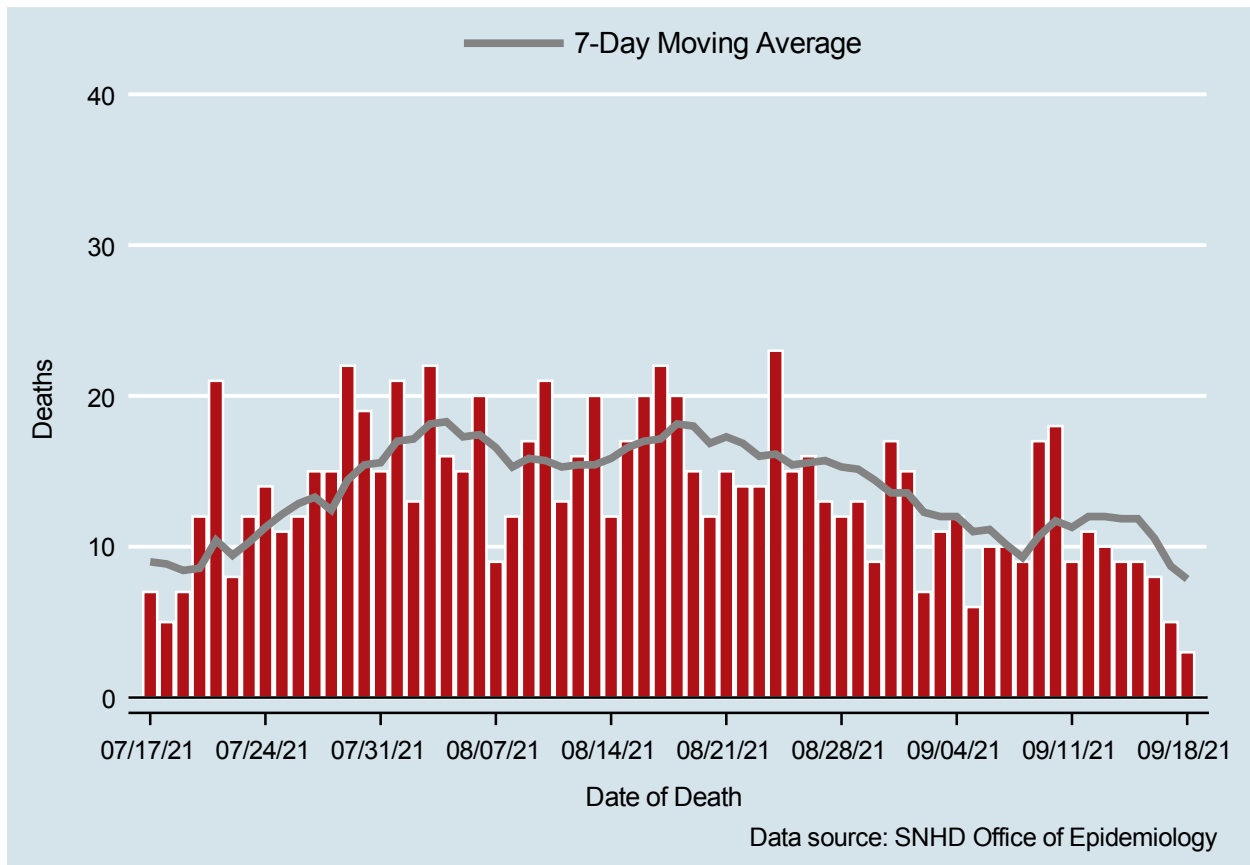


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
SEP 05	6	11.0
SEP 06	10	11.1
SEP 07	10	10.1
SEP 08	9	9.3
SEP 09	17	10.7
SEP 10	18	11.7
SEP 11	9	11.3
SEP 12	11	12.0
SEP 13	10	12.0
SEP 14	9	11.9
SEP 15	9	11.9
SEP 16	8	10.6
SEP 17	5	8.7
SEP 18	3	7.9

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

Clark County, NV

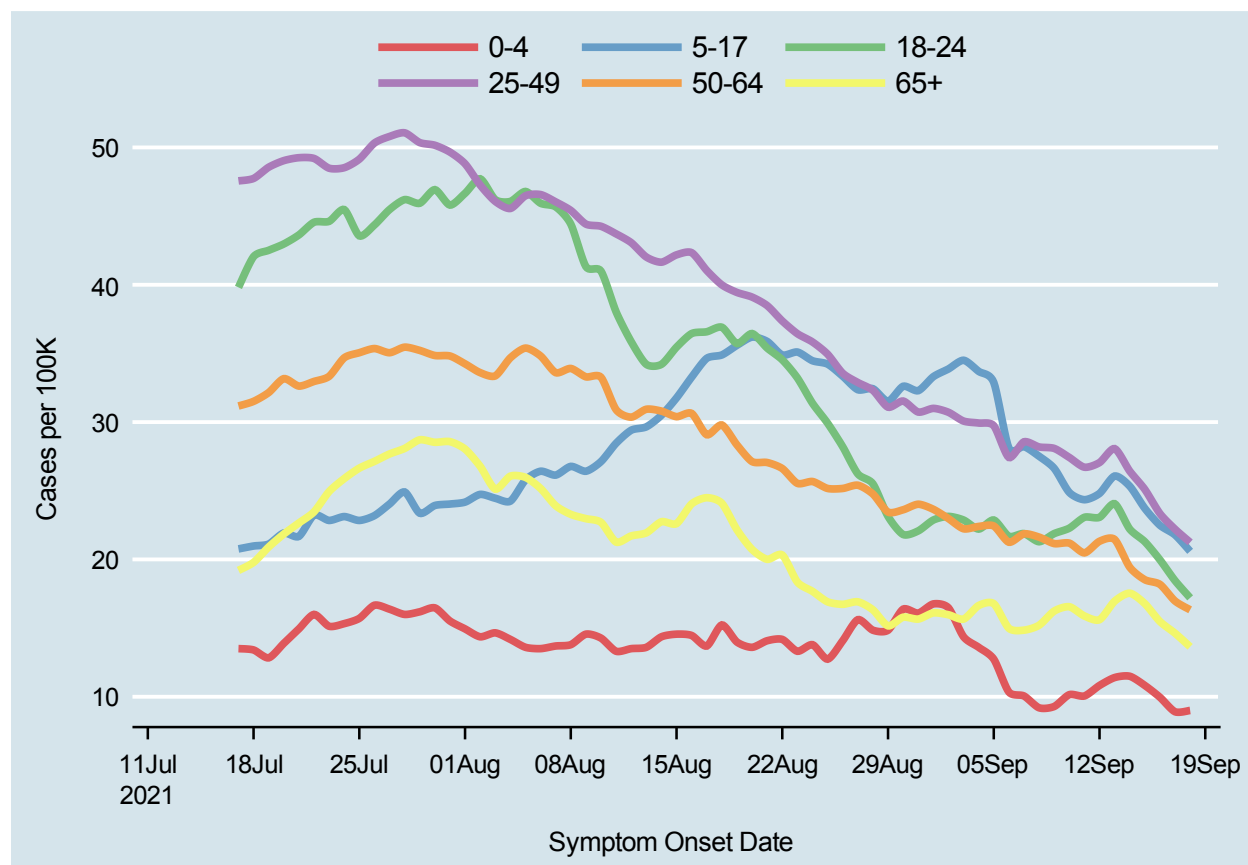
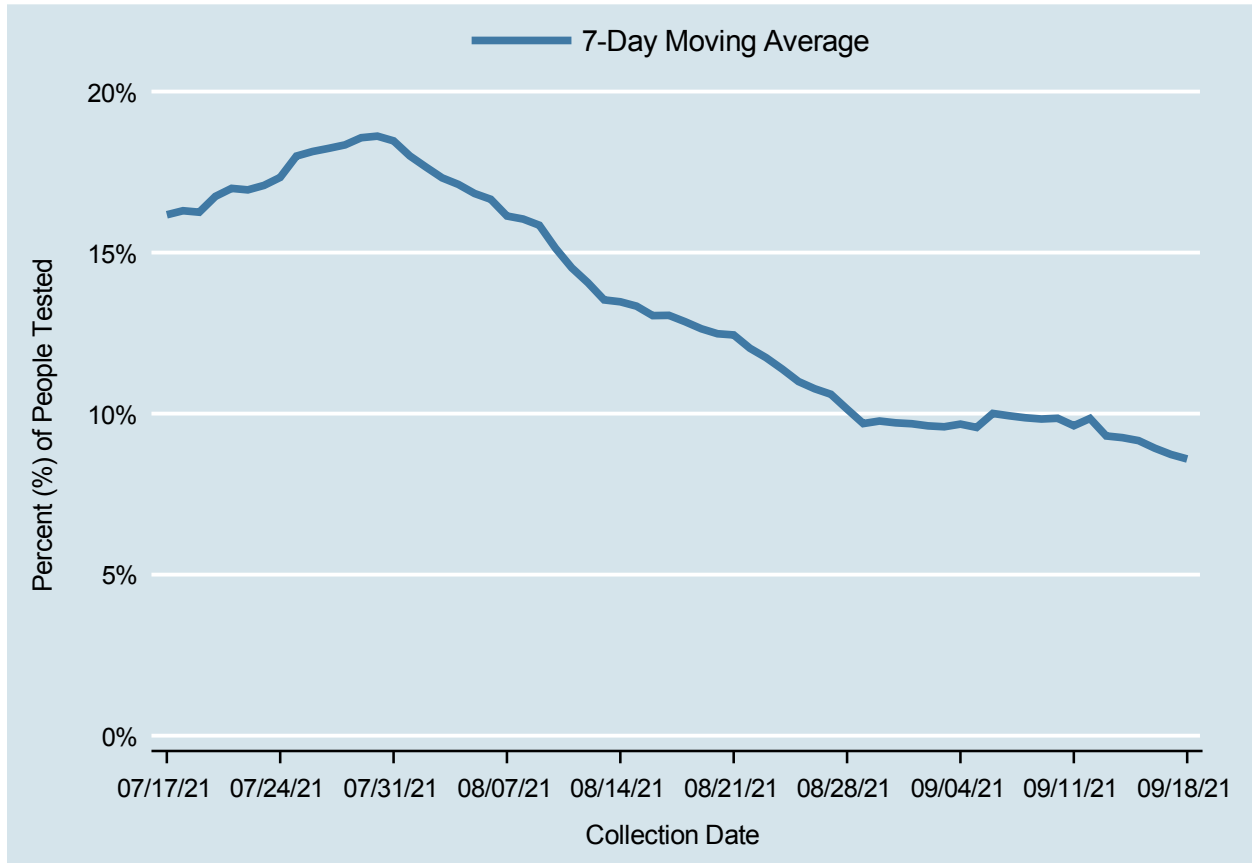


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
SEP 05	12.7	32.9	22.9	29.7	22.4	16.8
SEP 06	10.3	28.1	21.7	27.4	21.3	15.0
SEP 07	10.1	28.2	21.9	28.6	21.9	14.8
SEP 08	9.2	27.5	21.3	28.2	21.6	15.2
SEP 09	9.3	26.6	21.9	28.1	21.2	16.2
SEP 10	10.2	24.9	22.3	27.4	21.2	16.6
SEP 11	10.1	24.3	23.1	26.7	20.5	15.9
SEP 12	10.8	24.8	23.1	27.1	21.3	15.6
SEP 13	11.4	26.1	24.1	28.1	21.5	17.0
SEP 14	11.5	25.3	22.2	26.4	19.4	17.5
SEP 15	10.8	23.7	21.3	25.1	18.5	16.8
SEP 16	10.0	22.5	20.0	23.3	18.2	15.5
SEP 17	8.9	21.8	18.5	22.2	17.0	14.6
SEP 18	9.0	20.6	17.2	21.2	16.3	13.6

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

Clark County, NV



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