

# COVID-19 Trends

Clark County, Nevada

Document creation date: September 25, 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 25, 2021 at 12:00 AM, and data is reported up through September 21, 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

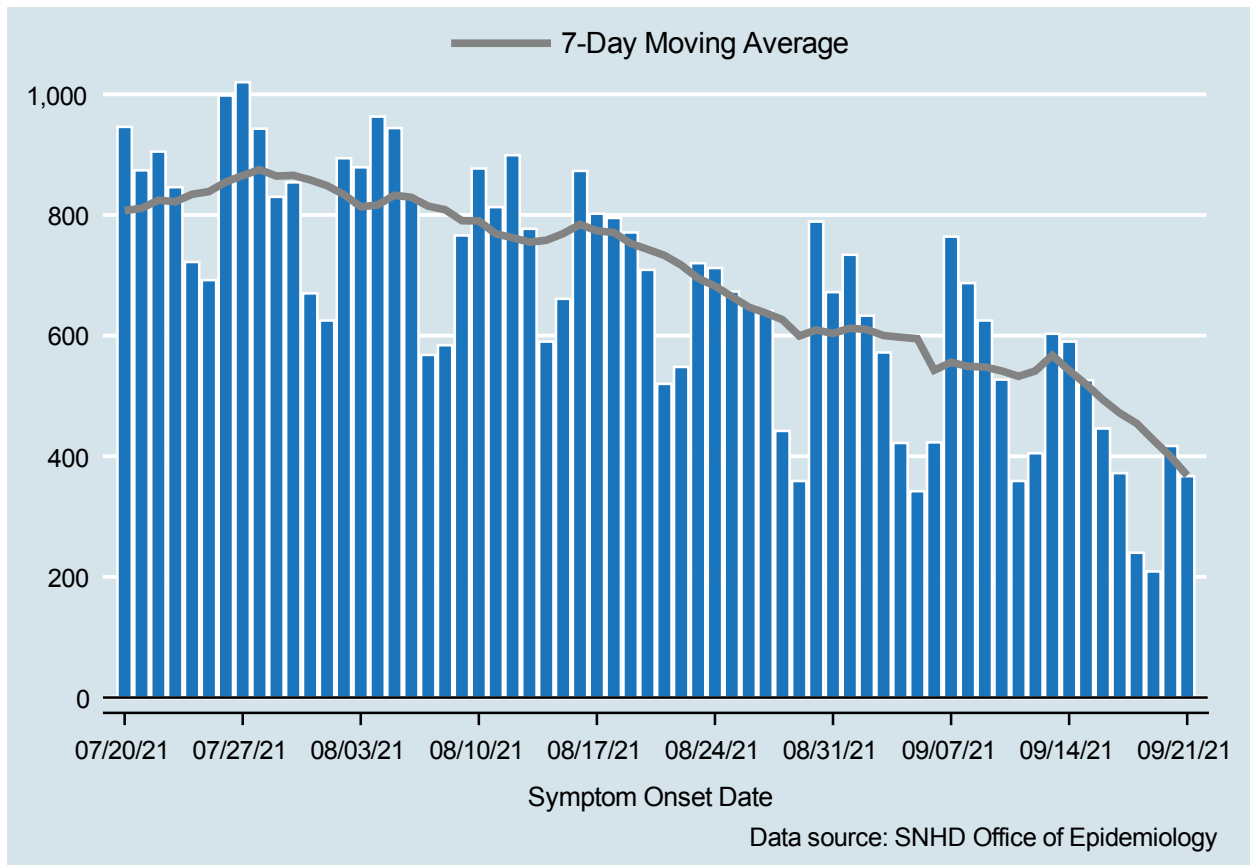


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
SEP 08	687	549.0
SEP 09	625	547.9
SEP 10	527	541.4
SEP 11	359	532.4
SEP 12	405	541.4
SEP 13	603	567.1
SEP 14	590	542.3
SEP 15	526	519.3
SEP 16	446	493.7
SEP 17	372	471.6
SEP 18	240	454.6
SEP 19	209	426.6
SEP 20	417	400.0
SEP 21	367	368.1

# COVID-19 Hospitalizations

Clark County, NV

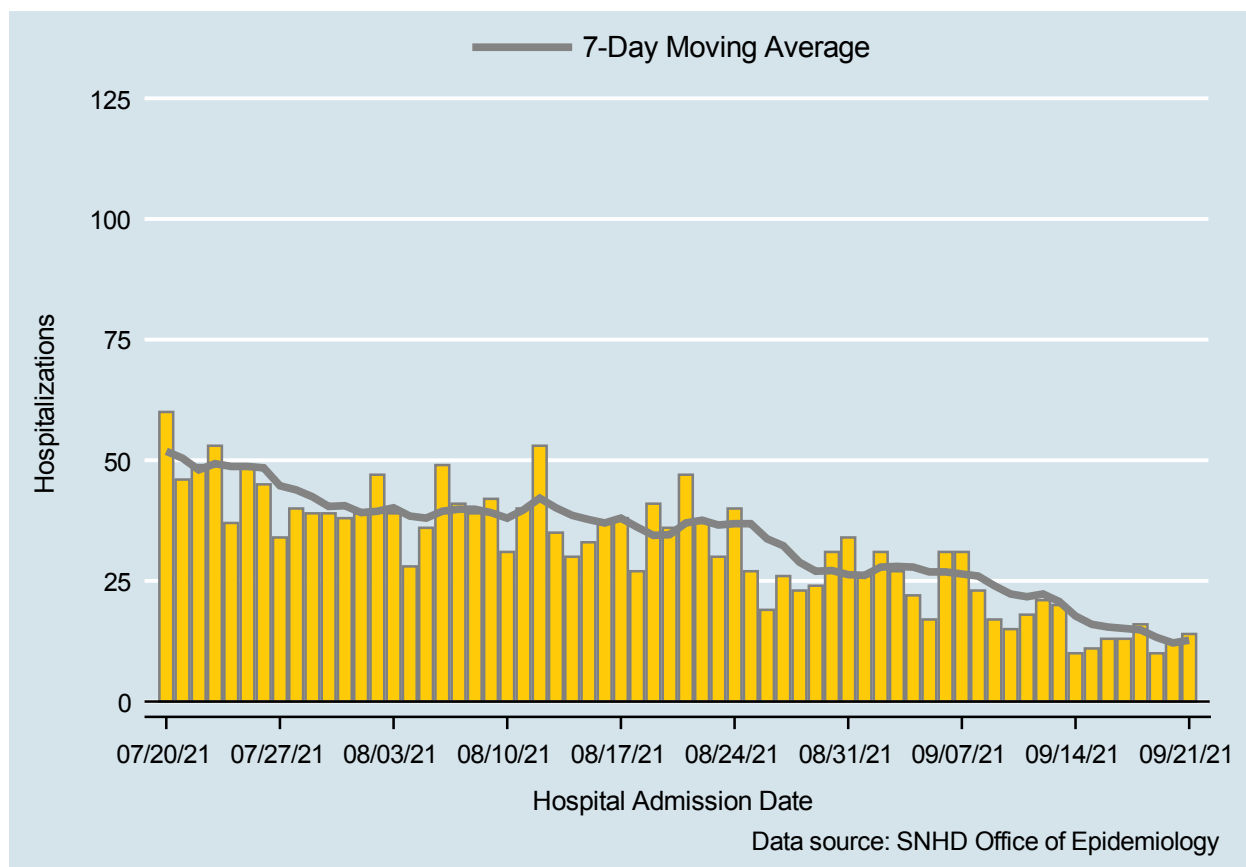


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
SEP 08	23	26.0
SEP 09	17	24.0
SEP 10	15	22.3
SEP 11	18	21.7
SEP 12	21	22.3
SEP 13	20	20.7
SEP 14	10	17.7
SEP 15	11	16.0
SEP 16	13	15.4
SEP 17	13	15.1
SEP 18	16	14.9
SEP 19	10	13.3
SEP 20	12	12.1
SEP 21	14	12.7

# COVID-19 Deaths

Clark County, NV

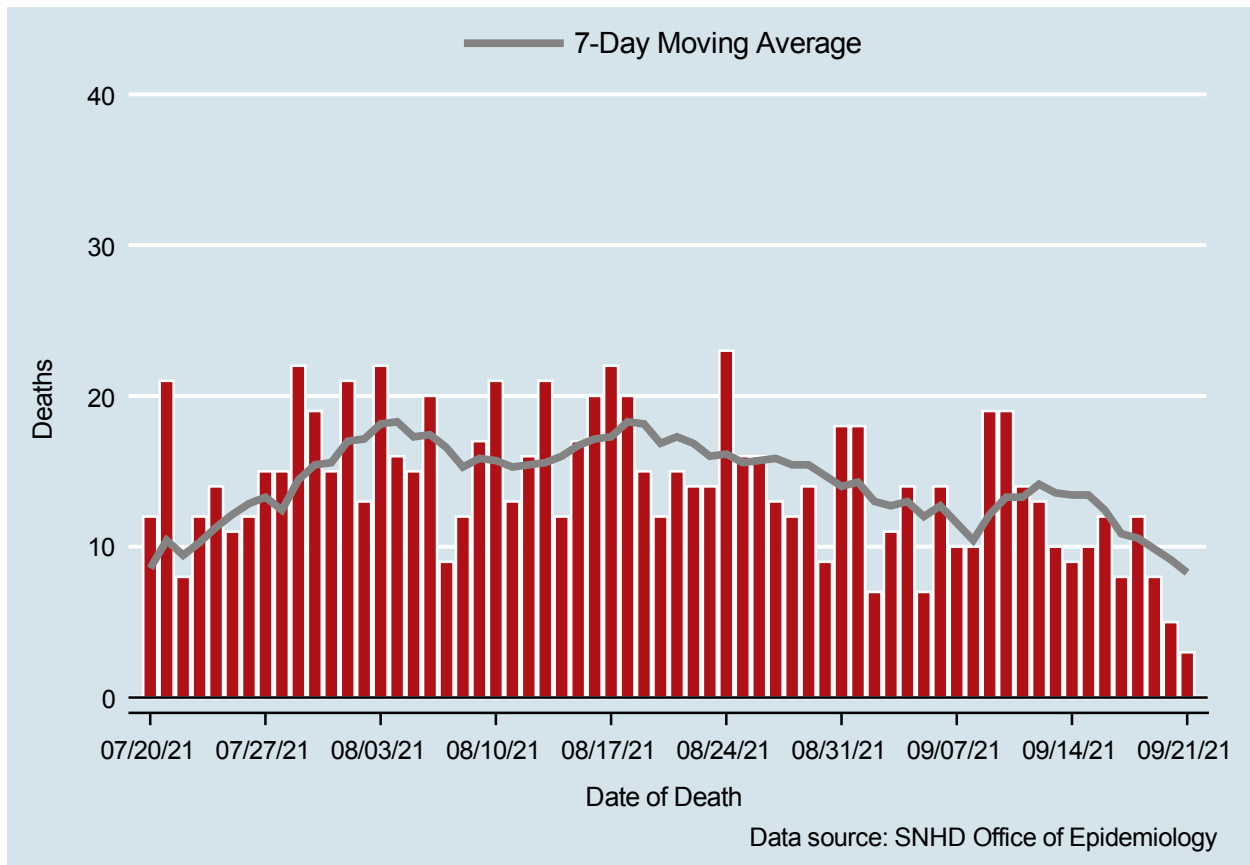


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
SEP 08	10	10.4
SEP 09	19	12.1
SEP 10	19	13.3
SEP 11	14	13.3
SEP 12	13	14.1
SEP 13	10	13.6
SEP 14	9	13.4
SEP 15	10	13.4
SEP 16	12	12.4
SEP 17	8	10.9
SEP 18	12	10.6
SEP 19	8	9.9
SEP 20	5	9.1
SEP 21	3	8.3

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

Clark County, NV

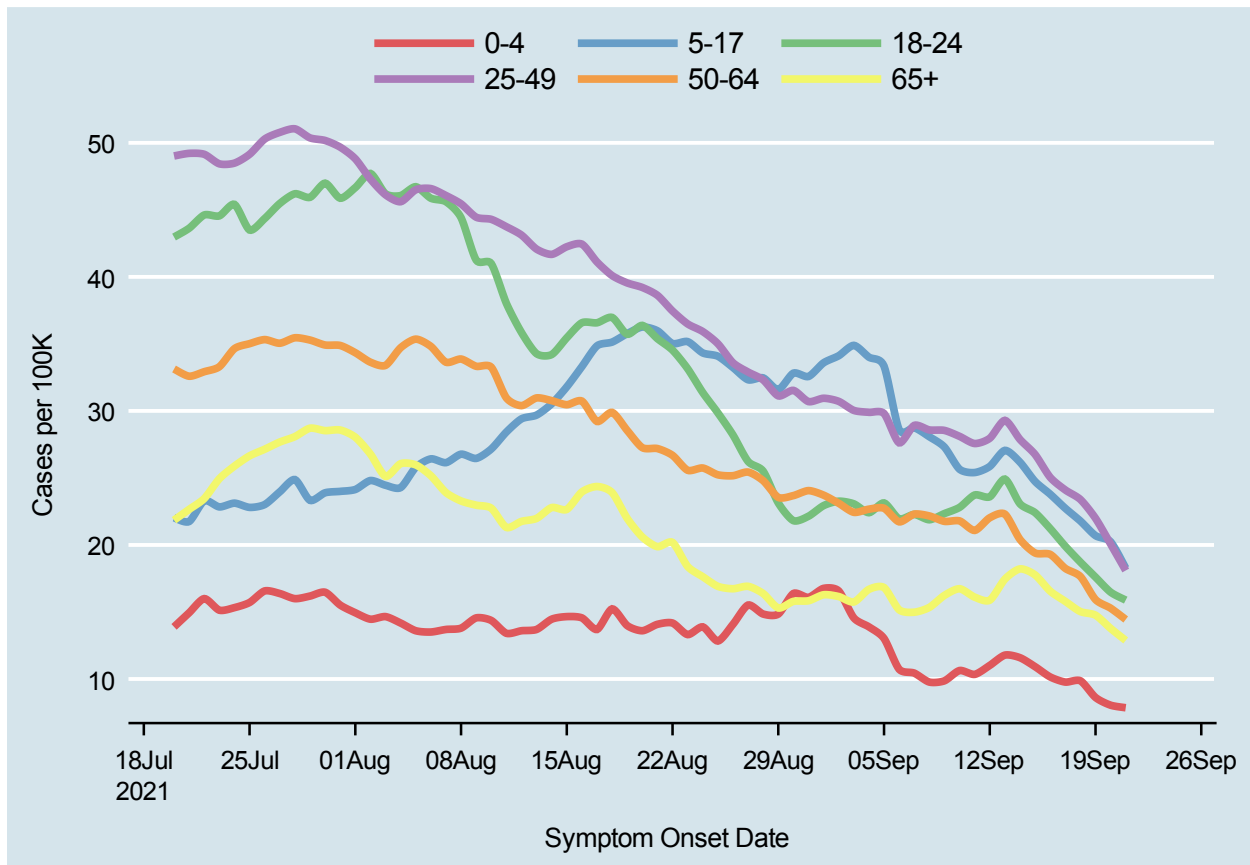
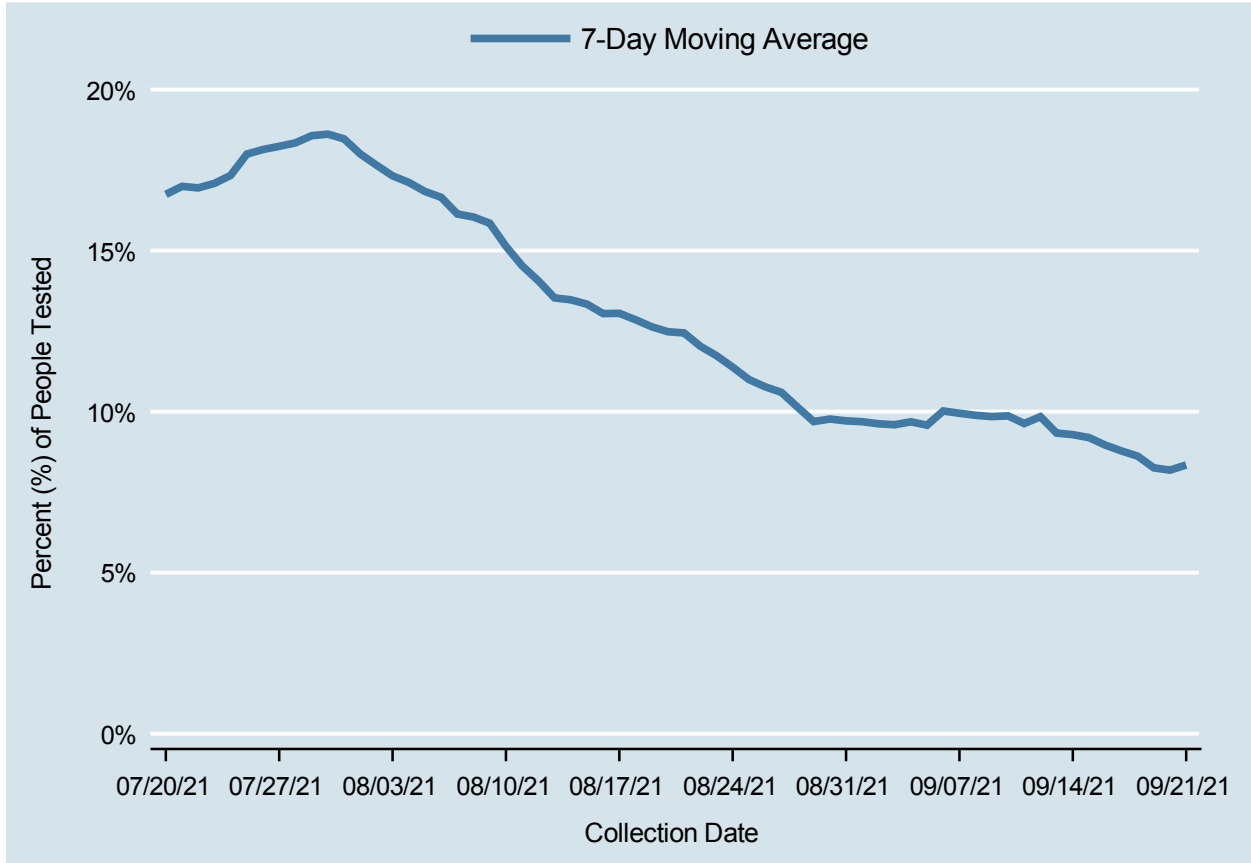


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
SEP 08	9.8	28.1	21.9	28.6	22.2	15.3
SEP 09	9.9	27.3	22.3	28.5	21.8	16.2
SEP 10	10.6	25.6	22.8	28.1	21.8	16.7
SEP 11	10.3	25.4	23.7	27.6	21.1	16.1
SEP 12	11.0	25.9	23.6	28.0	22.0	15.9
SEP 13	11.8	27.1	24.9	29.3	22.3	17.5
SEP 14	11.6	26.2	23.1	27.9	20.4	18.2
SEP 15	10.9	24.7	22.4	26.8	19.4	17.8
SEP 16	10.2	23.8	21.2	25.0	19.3	16.6
SEP 17	9.8	22.7	19.9	24.1	18.3	15.8
SEP 18	9.9	21.8	18.7	23.4	17.6	15.0
SEP 19	8.6	20.7	17.6	22.0	15.9	14.8
SEP 20	8.0	20.2	16.5	20.1	15.3	13.8
SEP 21	7.9	18.3	15.9	18.1	14.4	12.9

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

Clark County, NV



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