

# COVID-19 Trends

Clark County, Nevada

Document creation date: September 19, 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 19, 2021 at 12:00 AM, and data is reported up through September 15, 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

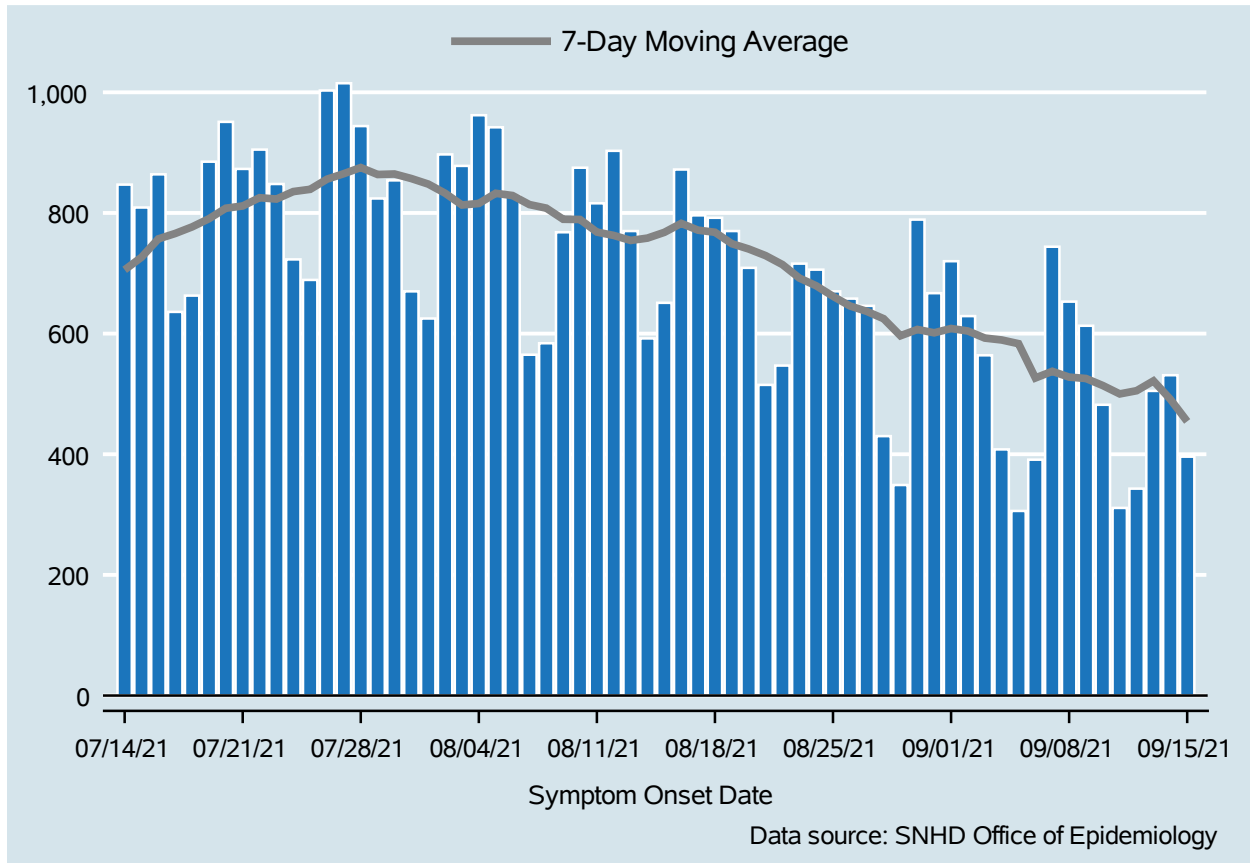


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 02	629	604.3
Sep 03	564	592.6
Sep 04	408	589.4
Sep 05	306	583.3
Sep 06	391	526.4
Sep 07	744	537.4
Sep 08	653	527.9
Sep 09	613	525.6
Sep 10	482	513.9
Sep 11	311	500.0
Sep 12	343	505.3
Sep 13	505	521.6
Sep 14	531	491.1
Sep 15	396	454.4

# COVID-19 Hospitalizations

Clark County, NV

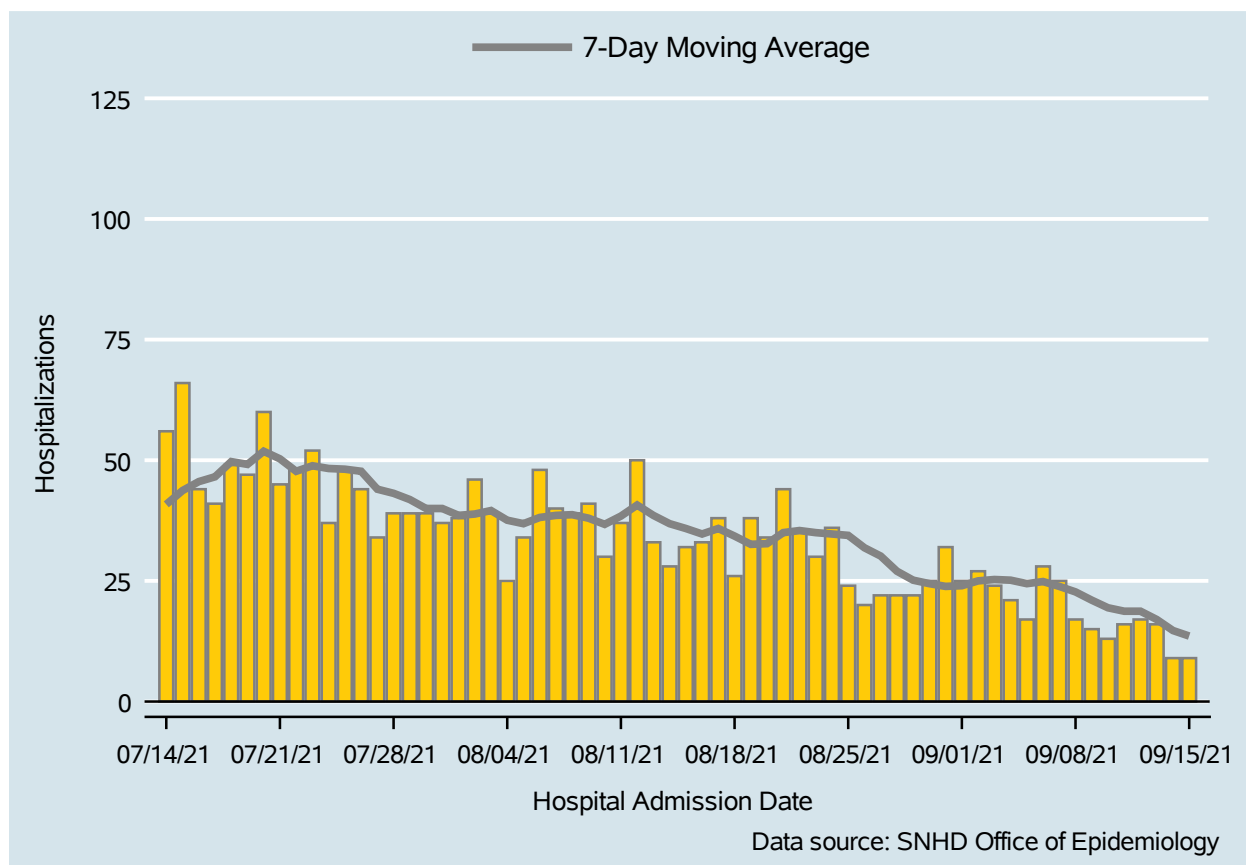


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 02	27	25.0
Sep 03	24	25.3
Sep 04	21	25.1
Sep 05	17	24.4
Sep 06	28	24.9
Sep 07	25	23.9
Sep 08	17	22.7
Sep 09	15	21.0
Sep 10	13	19.4
Sep 11	16	18.7
Sep 12	17	18.7
Sep 13	16	17.0
Sep 14	9	14.7
Sep 15	9	13.6

# COVID-19 Deaths

Clark County, NV

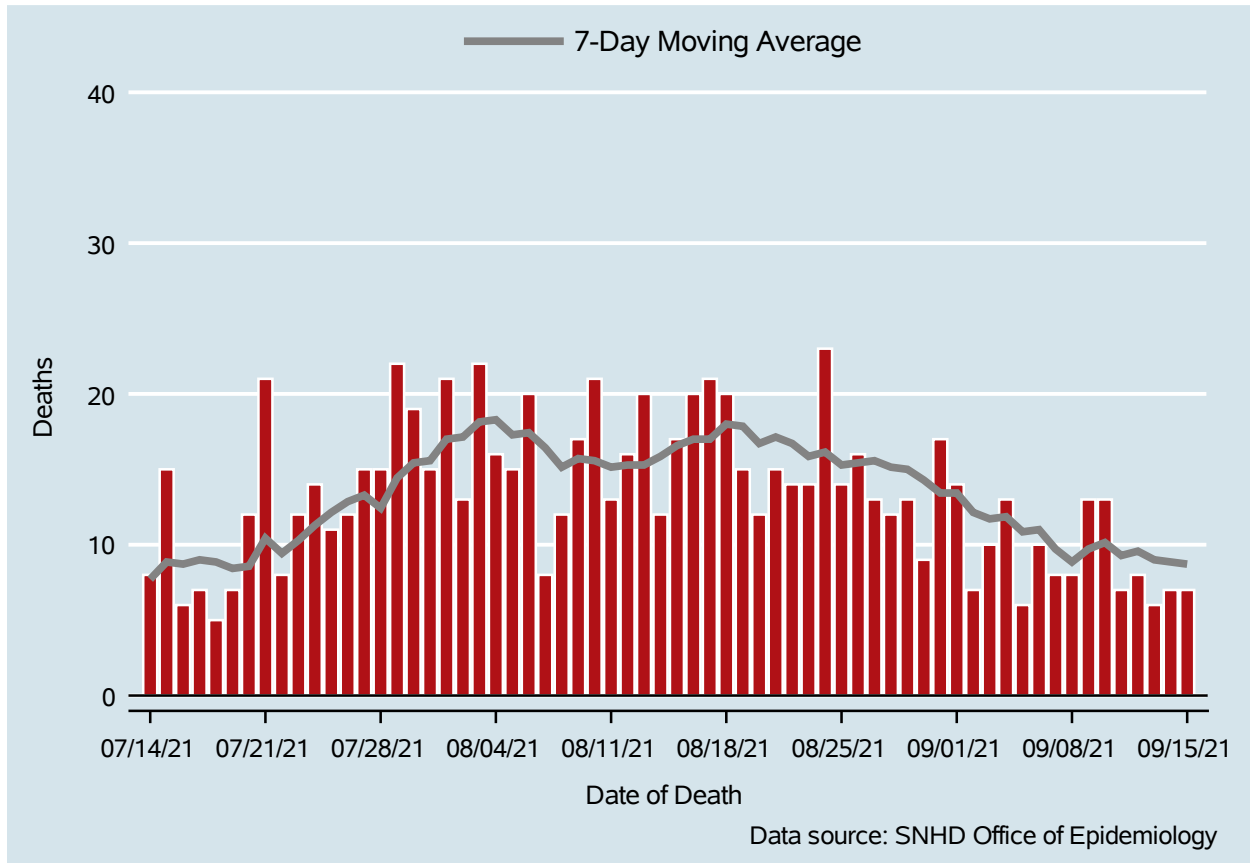


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 02	7	12.1
Sep 03	10	11.7
Sep 04	13	11.9
Sep 05	6	10.9
Sep 06	10	11.0
Sep 07	8	9.7
Sep 08	8	8.9
Sep 09	13	9.7
Sep 10	13	10.1
Sep 11	7	9.3
Sep 12	8	9.6
Sep 13	6	9.0
Sep 14	7	8.9
Sep 15	7	8.7

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

Clark County, NV

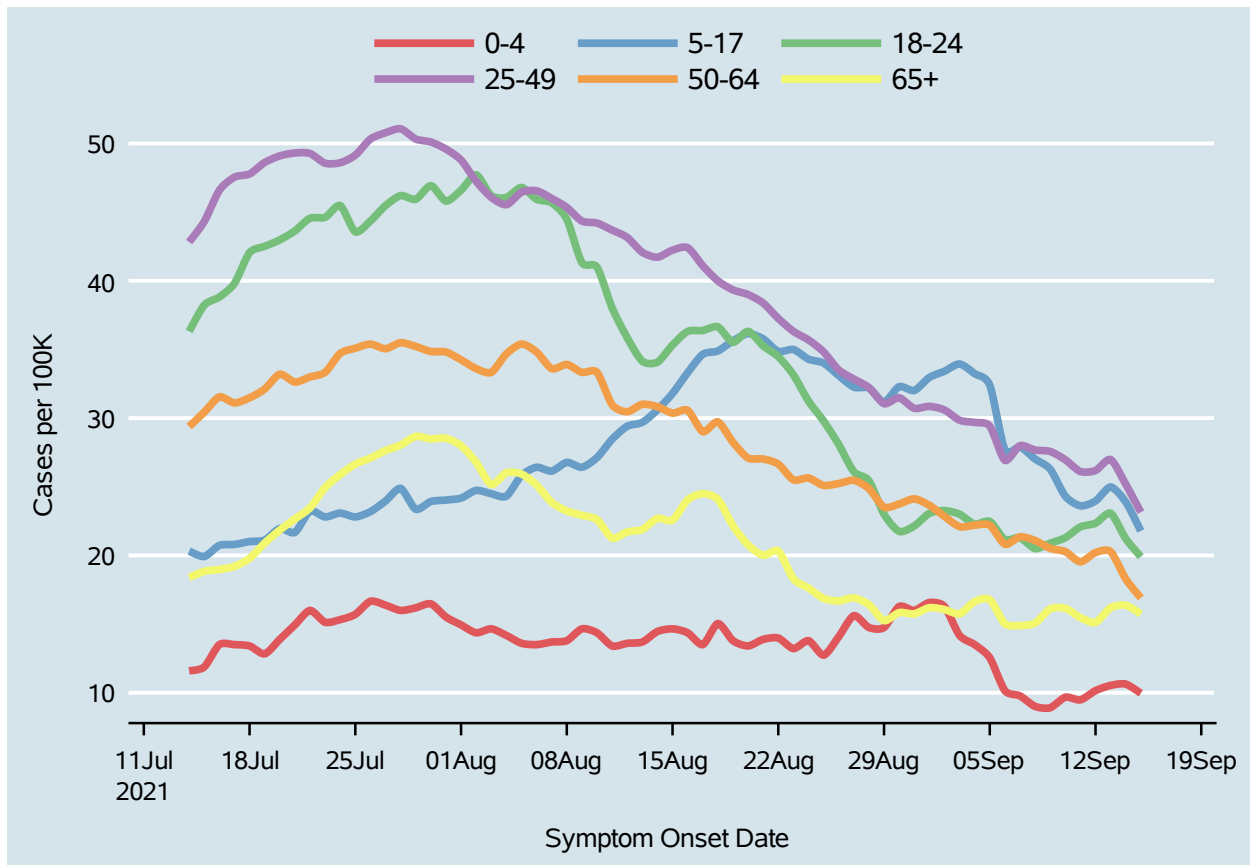
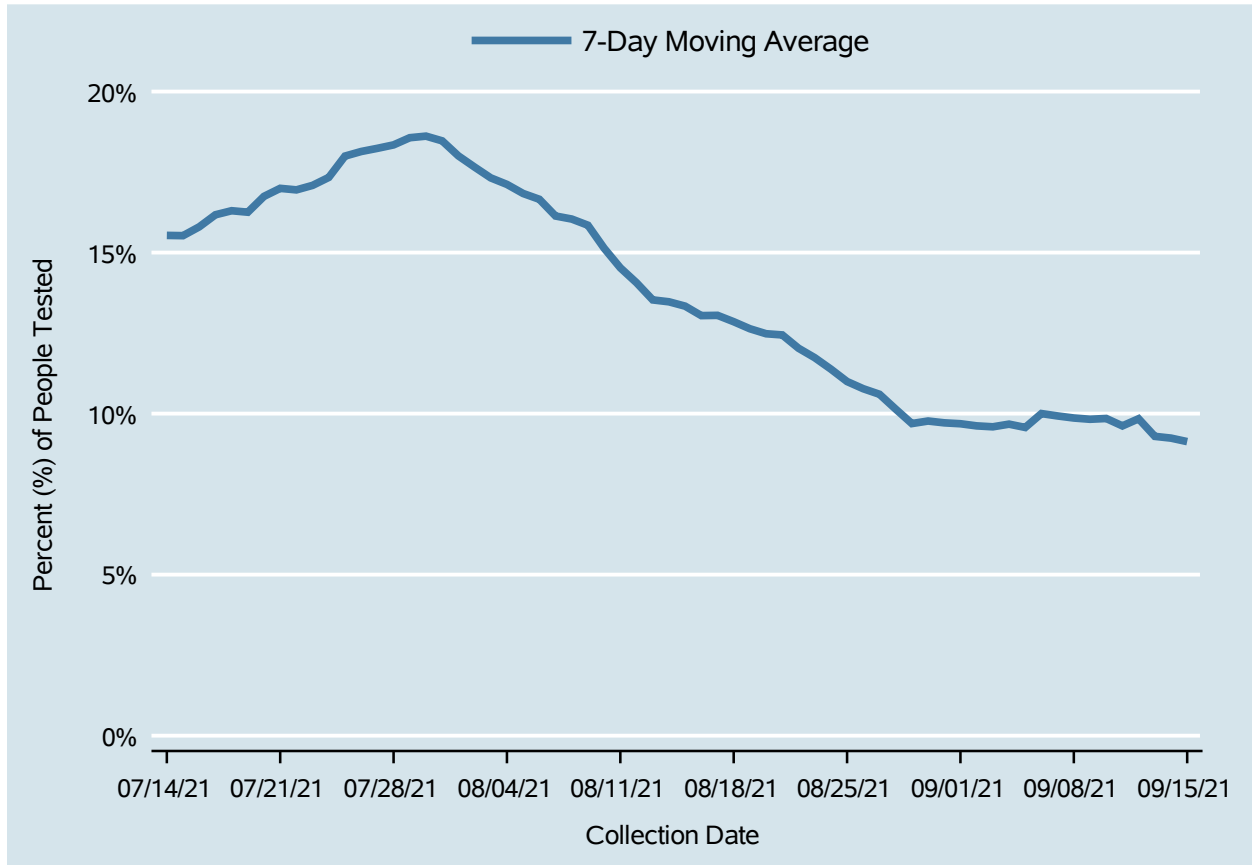


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 02	16.3	33.4	23.3	30.6	22.8	16.1
Sep 03	14.2	33.9	23.0	29.8	22.1	15.7
Sep 04	13.5	33.2	22.3	29.7	22.2	16.6
Sep 05	12.5	32.4	22.5	29.4	22.2	16.8
Sep 06	10.2	27.7	21.2	26.9	20.8	15.0
Sep 07	9.8	27.9	21.3	28.0	21.4	14.9
Sep 08	9.0	27.0	20.5	27.7	21.1	15.1
Sep 09	8.9	26.3	20.9	27.6	20.5	16.1
Sep 10	9.7	24.3	21.3	27.0	20.3	16.1
Sep 11	9.5	23.6	22.1	26.1	19.5	15.5
Sep 12	10.2	24.0	22.3	26.2	20.2	15.1
Sep 13	10.5	25.0	23.1	27.0	20.3	16.2
Sep 14	10.6	23.9	21.2	25.2	18.3	16.4
Sep 15	10.0	21.8	19.9	23.1	16.9	15.7

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

Clark County, NV



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