

# COVID-19 Trends

Clark County, Nevada

Document creation date: September 29, 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 29, 2021 at 12:00 AM, and data is reported up through September 25, 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

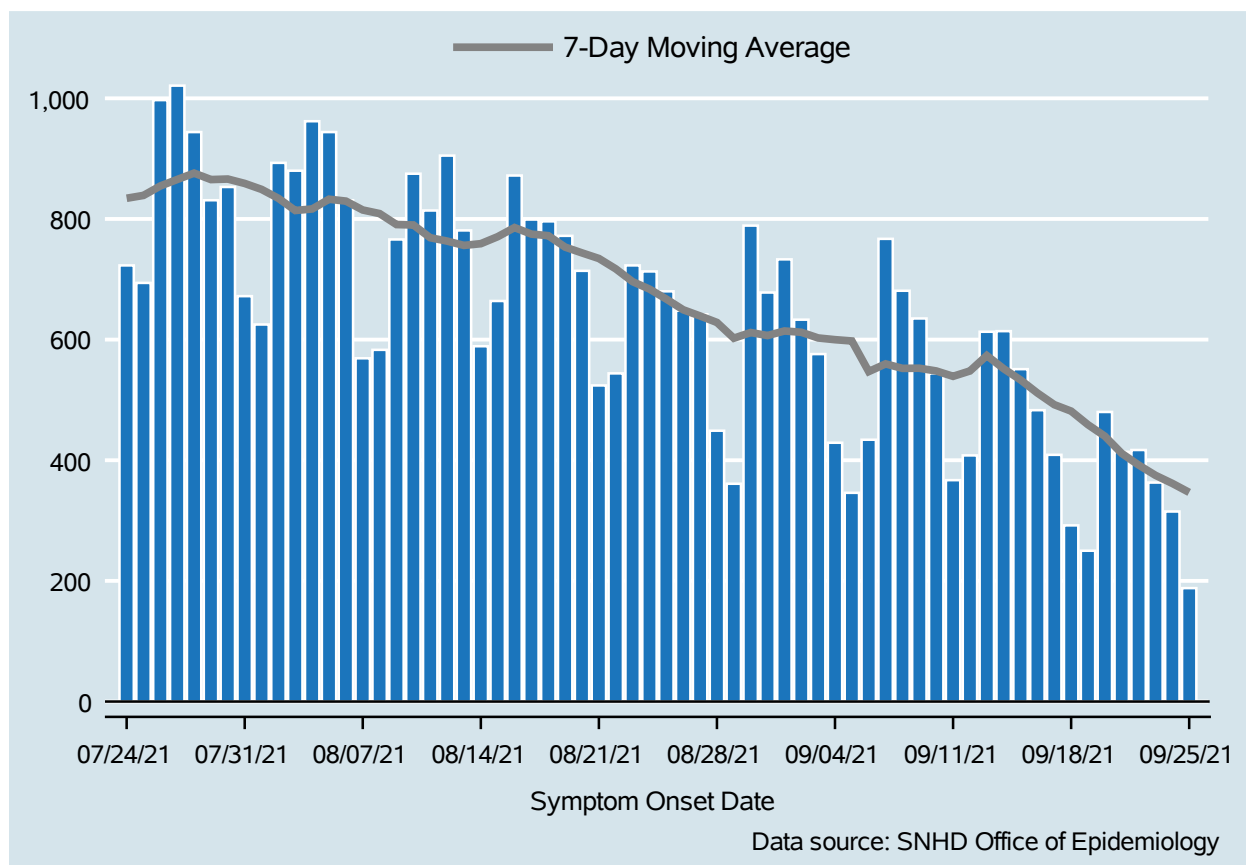


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 12	408	548.0
Sep 13	613	573.6
Sep 14	614	551.7
Sep 15	551	533.1
Sep 16	483	511.4
Sep 17	409	492.1
Sep 18	292	481.4
Sep 19	250	458.9
Sep 20	480	439.9
Sep 21	414	411.3
Sep 22	417	392.1
Sep 23	363	375.0
Sep 24	315	361.6
Sep 25	188	346.7

# COVID-19 Hospitalizations

Clark County, NV

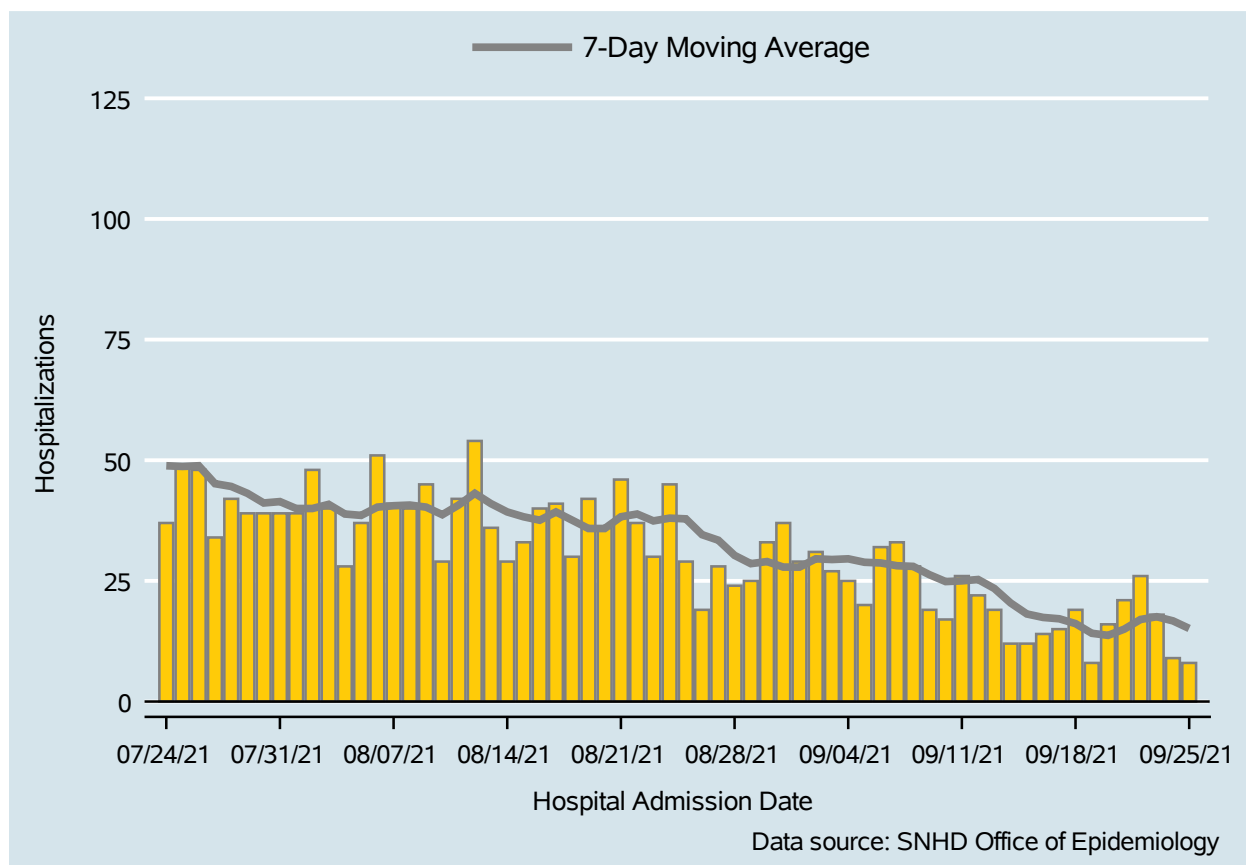


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 12	22	25.3
Sep 13	19	23.4
Sep 14	12	20.4
Sep 15	12	18.1
Sep 16	14	17.4
Sep 17	15	17.1
Sep 18	19	16.1
Sep 19	8	14.1
Sep 20	16	13.7
Sep 21	21	15.0
Sep 22	26	17.0
Sep 23	18	17.6
Sep 24	9	16.7
Sep 25	8	15.1

# COVID-19 Deaths

Clark County, NV

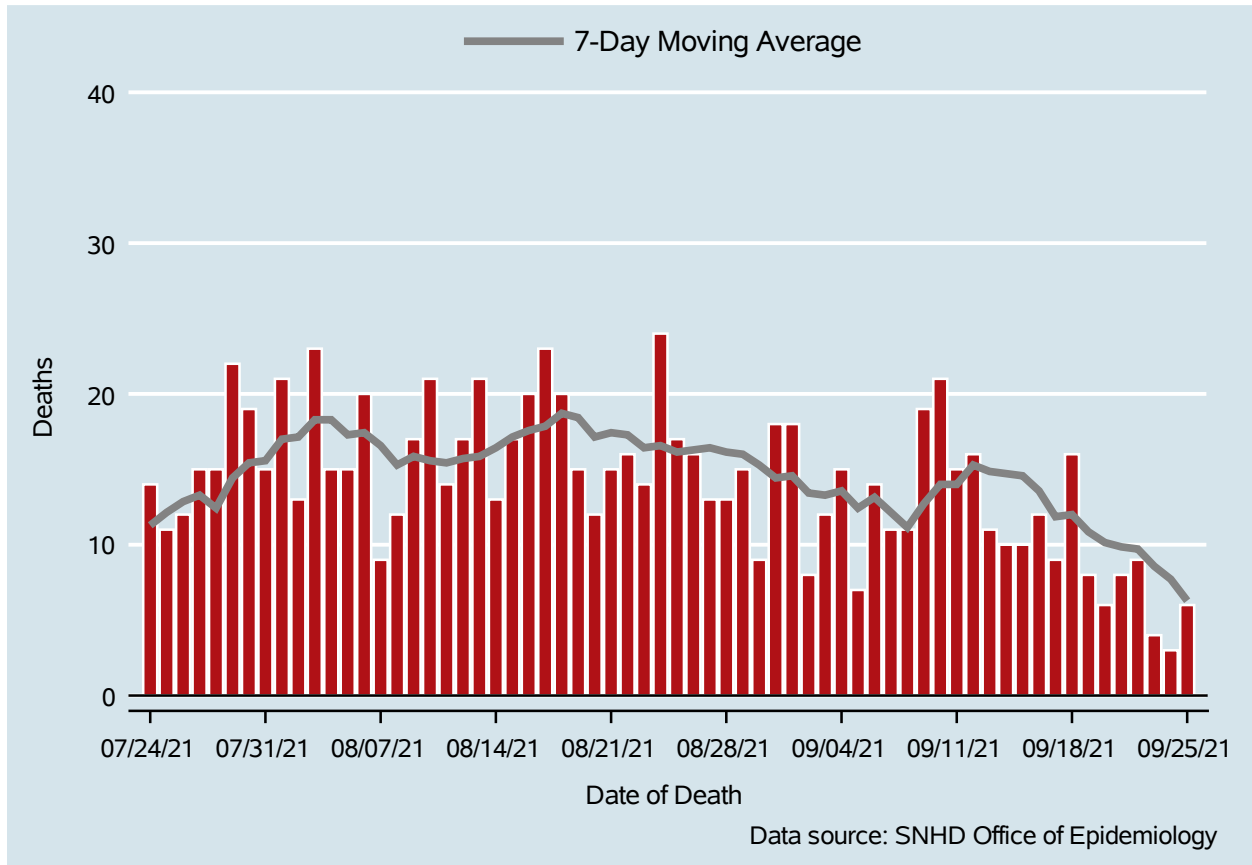


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 12	16	15.3
Sep 13	11	14.9
Sep 14	10	14.7
Sep 15	10	14.6
Sep 16	12	13.6
Sep 17	9	11.9
Sep 18	16	12.0
Sep 19	8	10.9
Sep 20	6	10.1
Sep 21	8	9.9
Sep 22	9	9.7
Sep 23	4	8.6
Sep 24	3	7.7
Sep 25	6	6.3

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

Clark County, NV

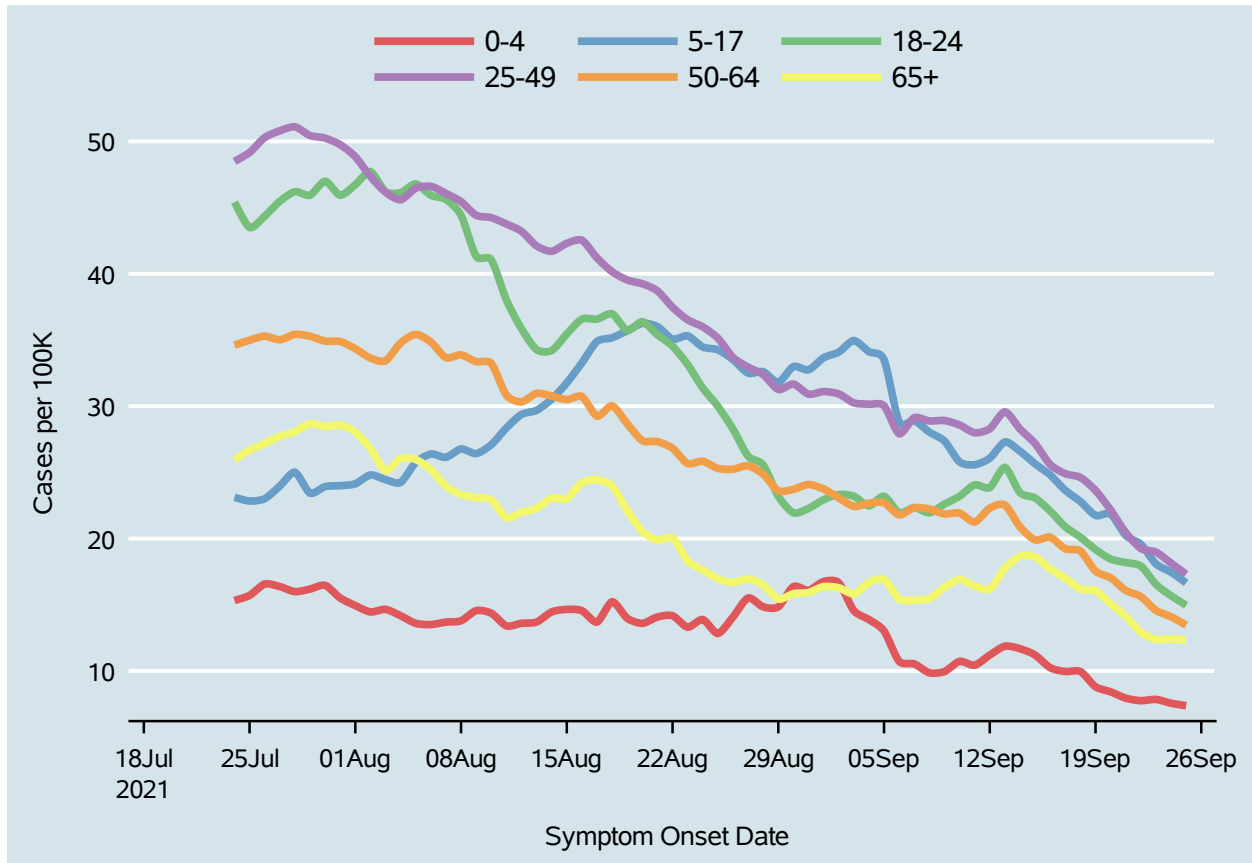
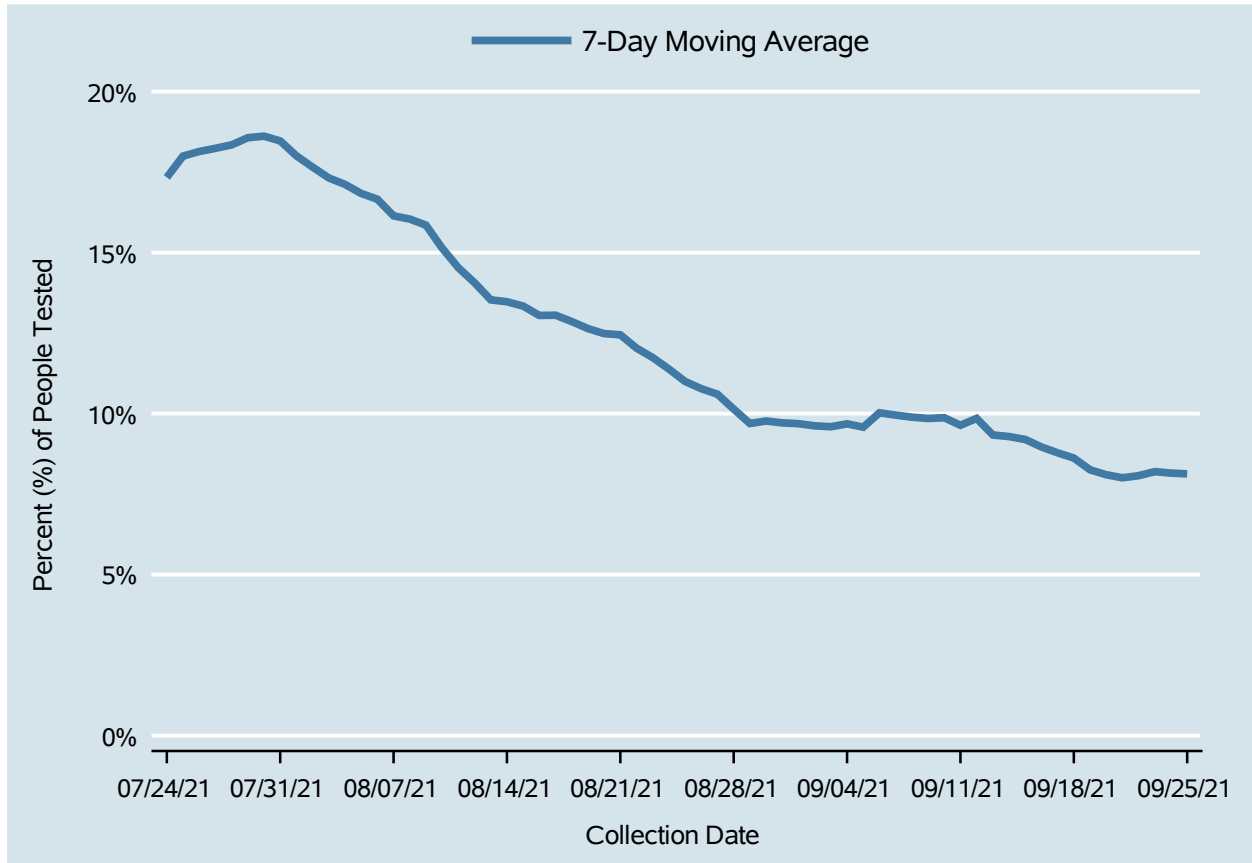


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 12	11.2	26.1	23.9	28.3	22.3	16.2
Sep 13	11.9	27.3	25.4	29.6	22.5	17.8
Sep 14	11.7	26.6	23.5	28.3	20.9	18.7
Sep 15	11.2	25.6	23.1	27.2	19.9	18.6
Sep 16	10.2	24.8	22.1	25.6	20.1	17.7
Sep 17	10.0	23.6	20.9	24.9	19.2	17.0
Sep 18	10.0	22.8	20.1	24.6	19.1	16.2
Sep 19	8.8	21.7	19.2	23.6	17.5	16.1
Sep 20	8.4	21.9	18.5	22.2	17.0	15.1
Sep 21	7.9	20.2	18.2	20.5	16.1	14.1
Sep 22	7.8	19.6	17.9	19.2	15.6	12.9
Sep 23	7.9	18.1	16.5	19.0	14.6	12.4
Sep 24	7.6	17.5	15.7	18.1	14.1	12.4
Sep 25	7.4	16.7	15.0	17.3	13.5	12.3

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

Clark County, NV



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