

# COVID-19 Trends

Clark County, Nevada

Document creation date: July 21, 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 July 21, 2021 at 12:00 AM, and data is reported up through July 17, 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 of that person's tests are positive, that person counts as a positive result. If all of that individual's tests 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

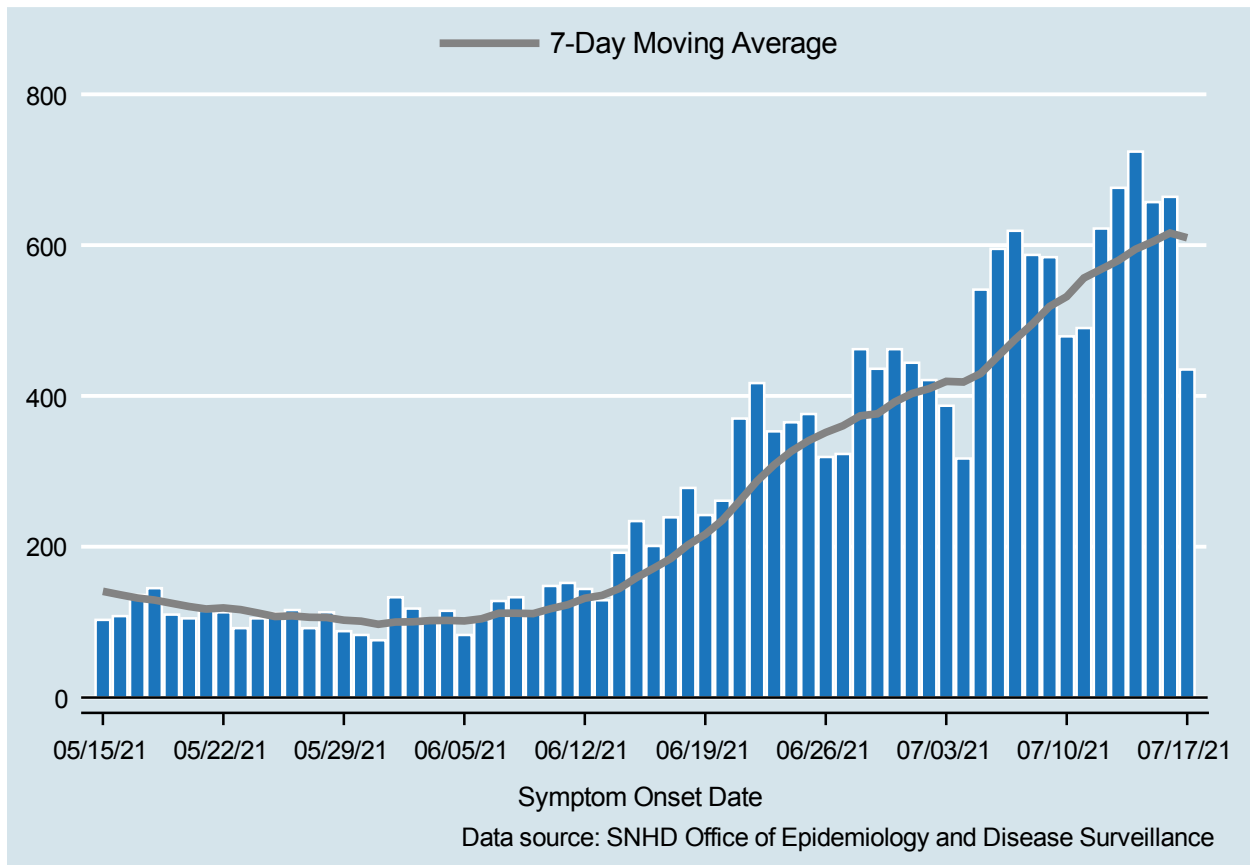


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JUL 04	317	418.4
JUL 05	541	429.7
JUL 06	595	452.4
JUL 07	619	474.9
JUL 08	587	495.3
JUL 09	584	518.6
JUL 10	479	531.7
JUL 11	490	556.4
JUL 12	622	568.0
JUL 13	676	579.6
JUL 14	724	594.6
JUL 15	657	604.6
JUL 16	664	616.0
JUL 17	435	609.7

## COVID-19 Hospitalizations

Clark County, NV

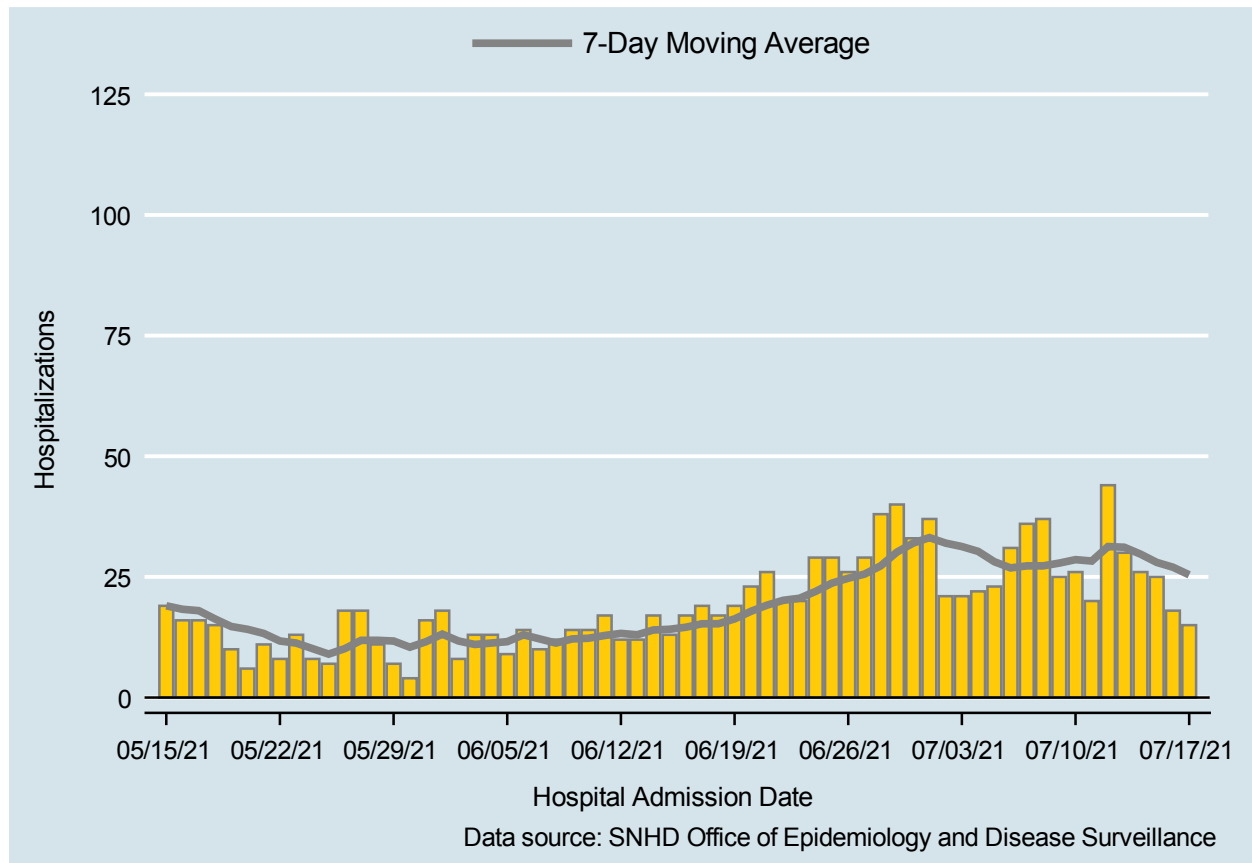


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JUL 04	22	30.3
JUL 05	23	28.1
JUL 06	31	26.9
JUL 07	36	27.3
JUL 08	37	27.3
JUL 09	25	27.9
JUL 10	26	28.6
JUL 11	20	28.3
JUL 12	44	31.3
JUL 13	30	31.1
JUL 14	26	29.7
JUL 15	25	28.0
JUL 16	18	27.0
JUL 17	15	25.4

## COVID-19 Deaths

Clark County, NV

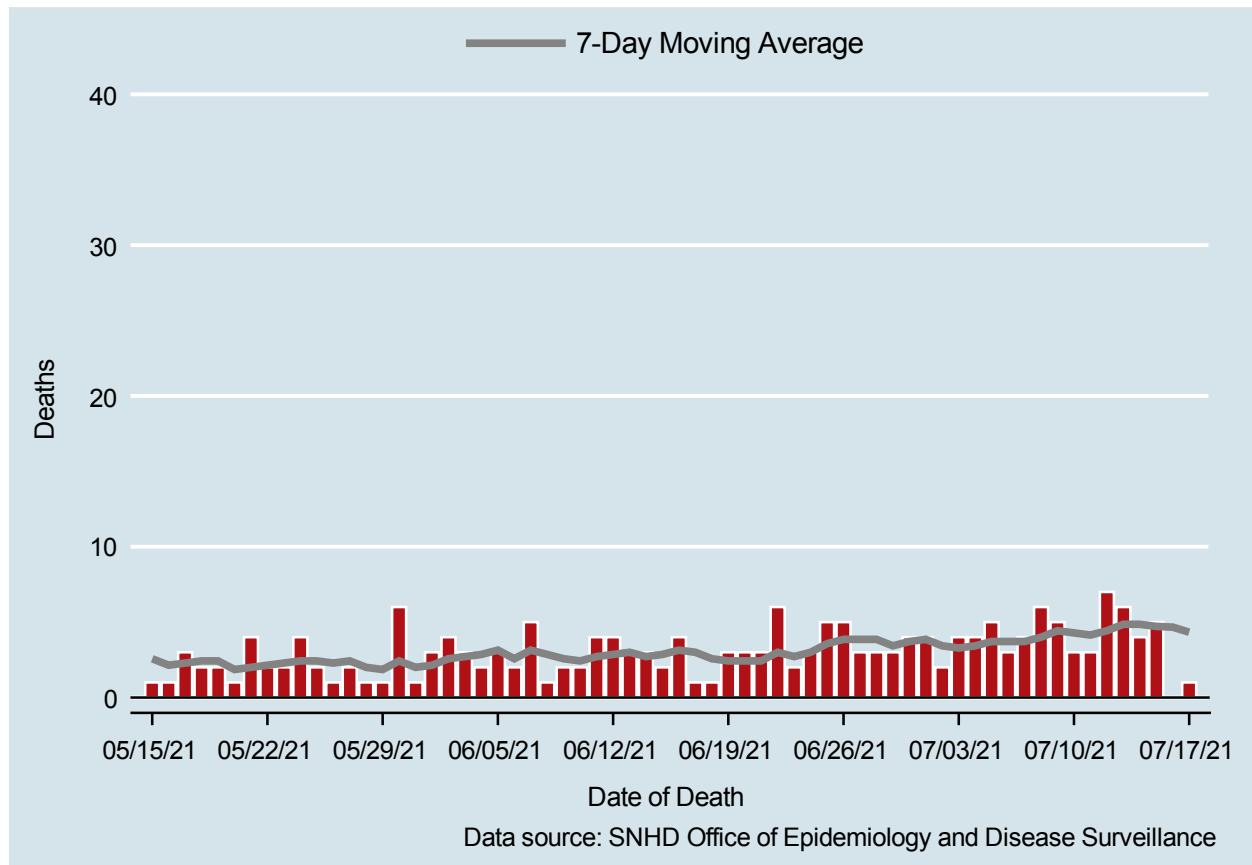


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JUL 04	4	3.4
JUL 05	5	3.7
JUL 06	3	3.7
JUL 07	4	3.7
JUL 08	6	4.0
JUL 09	5	4.4
JUL 10	3	4.3
JUL 11	3	4.1
JUL 12	7	4.4
JUL 13	6	4.9
JUL 14	4	4.9
JUL 15	5	4.7
JUL 16	.	4.7
JUL 17	1	4.3

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

Clark County, NV

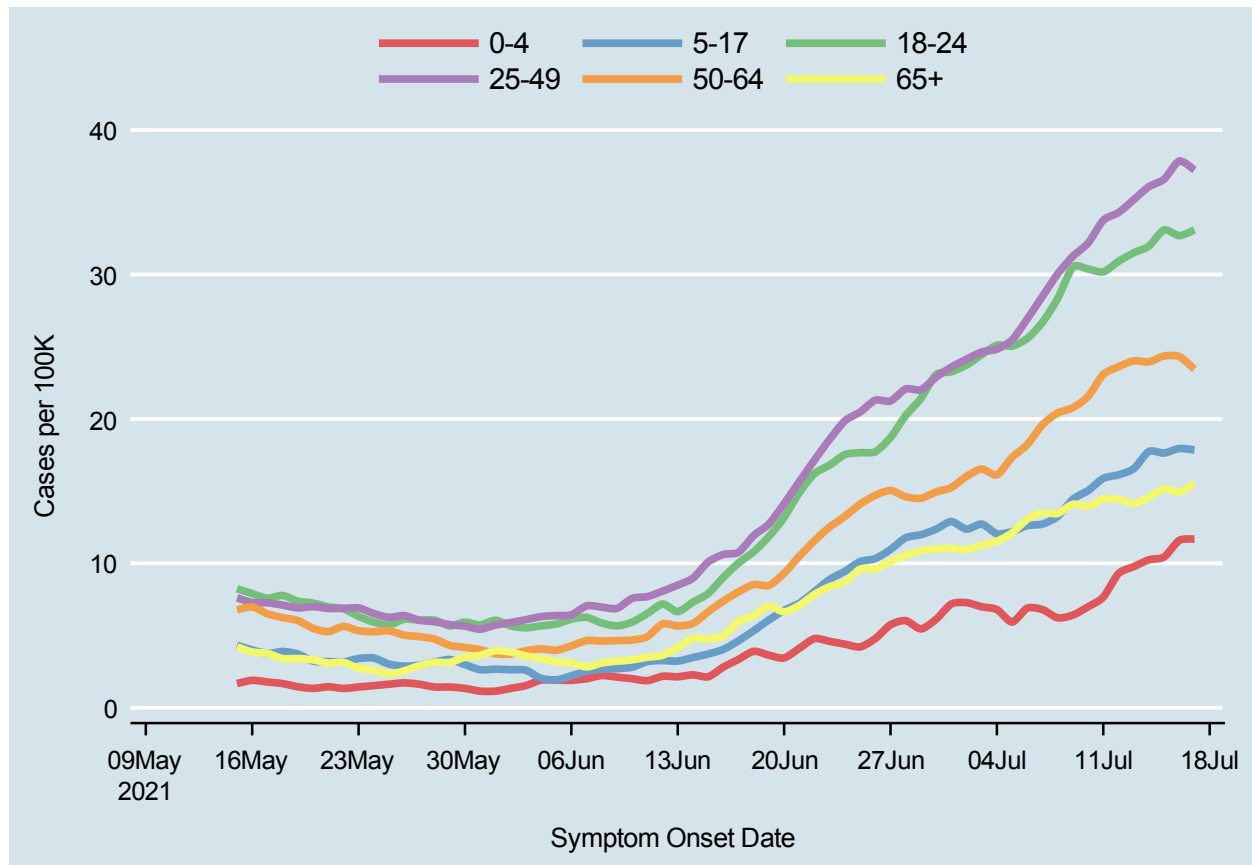
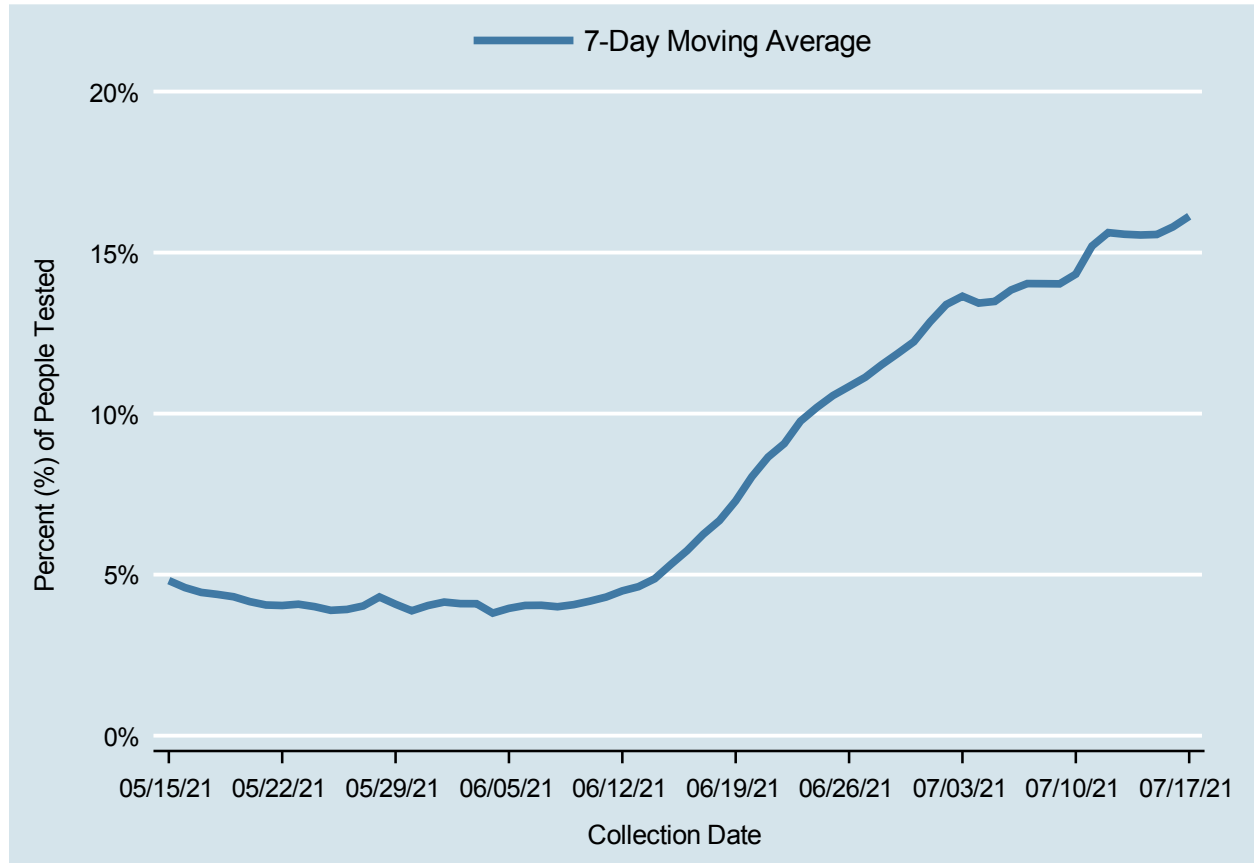


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JUL 04	6.8	12.1	25.1	24.8	16.1	11.5
JUL 05	5.9	12.2	25.0	25.5	17.3	12.1
JUL 06	6.9	12.6	25.6	26.9	18.2	13.1
JUL 07	6.8	12.7	26.7	28.5	19.6	13.5
JUL 08	6.2	13.2	28.3	30.0	20.4	13.5
JUL 09	6.4	14.4	30.5	31.3	20.8	14.1
JUL 10	7.0	15.0	30.4	32.2	21.6	14.0
JUL 11	7.7	15.9	30.2	33.8	23.1	14.4
JUL 12	9.3	16.1	30.9	34.3	23.6	14.4
JUL 13	9.8	16.5	31.5	35.2	24.0	14.1
JUL 14	10.2	17.7	32.0	36.1	24.0	14.6
JUL 15	10.4	17.6	33.1	36.6	24.4	15.2
JUL 16	11.6	18.0	32.7	37.9	24.3	14.9
JUL 17	11.7	17.8	33.1	37.2	23.4	15.5

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

Clark County, NV



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