

COVID-19 Trends

Clark County, Nevada

Document creation date: July 23, 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 23, 2021 at 12:00 AM, and data is reported up through July 19, 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

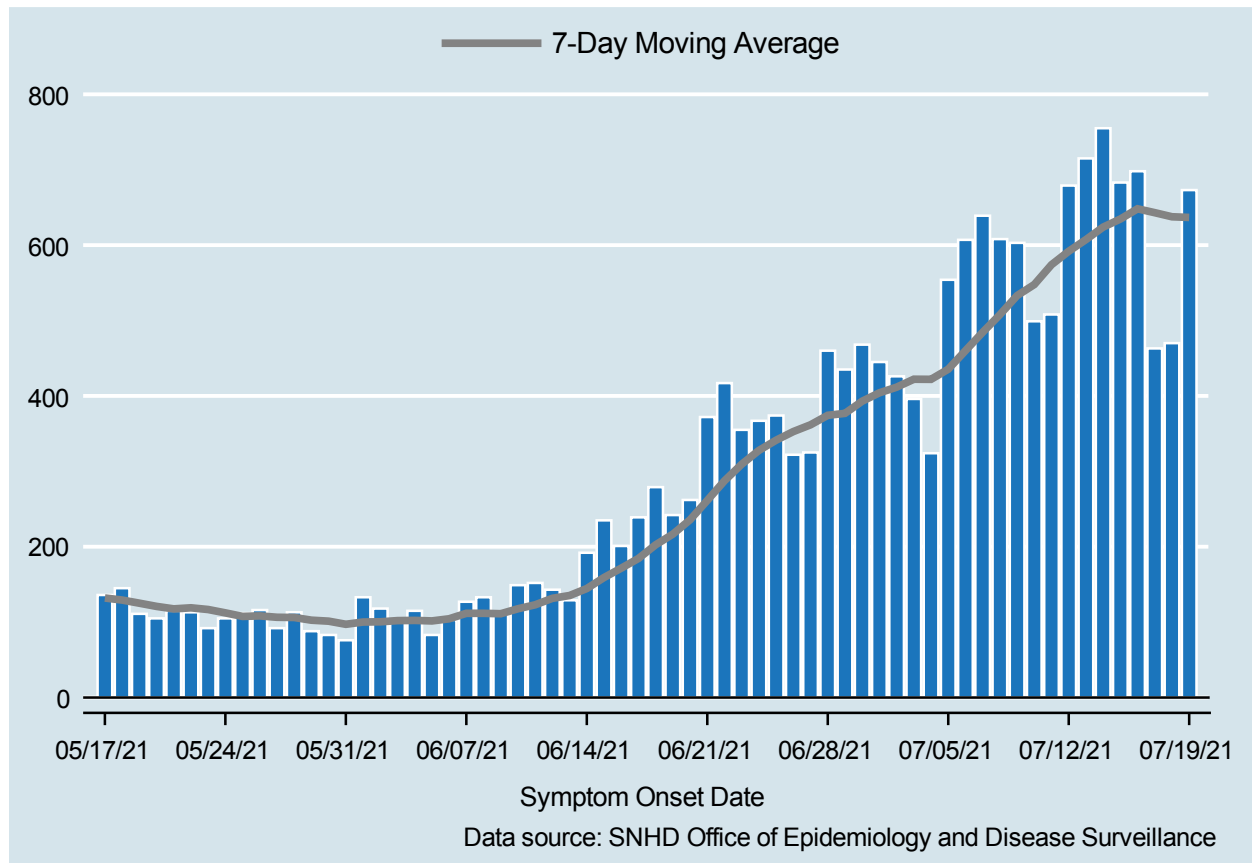


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JUL 06	607	460.0
JUL 07	639	484.4
JUL 08	608	507.7
JUL 09	603	533.0
JUL 10	499	547.7
JUL 11	508	574.0
JUL 12	679	591.9
JUL 13	715	607.3
JUL 14	755	623.9
JUL 15	683	634.6
JUL 16	698	648.1
JUL 17	463	643.0
JUL 18	470	637.6
JUL 19	673	636.7

COVID-19 Hospitalizations

Clark County, NV

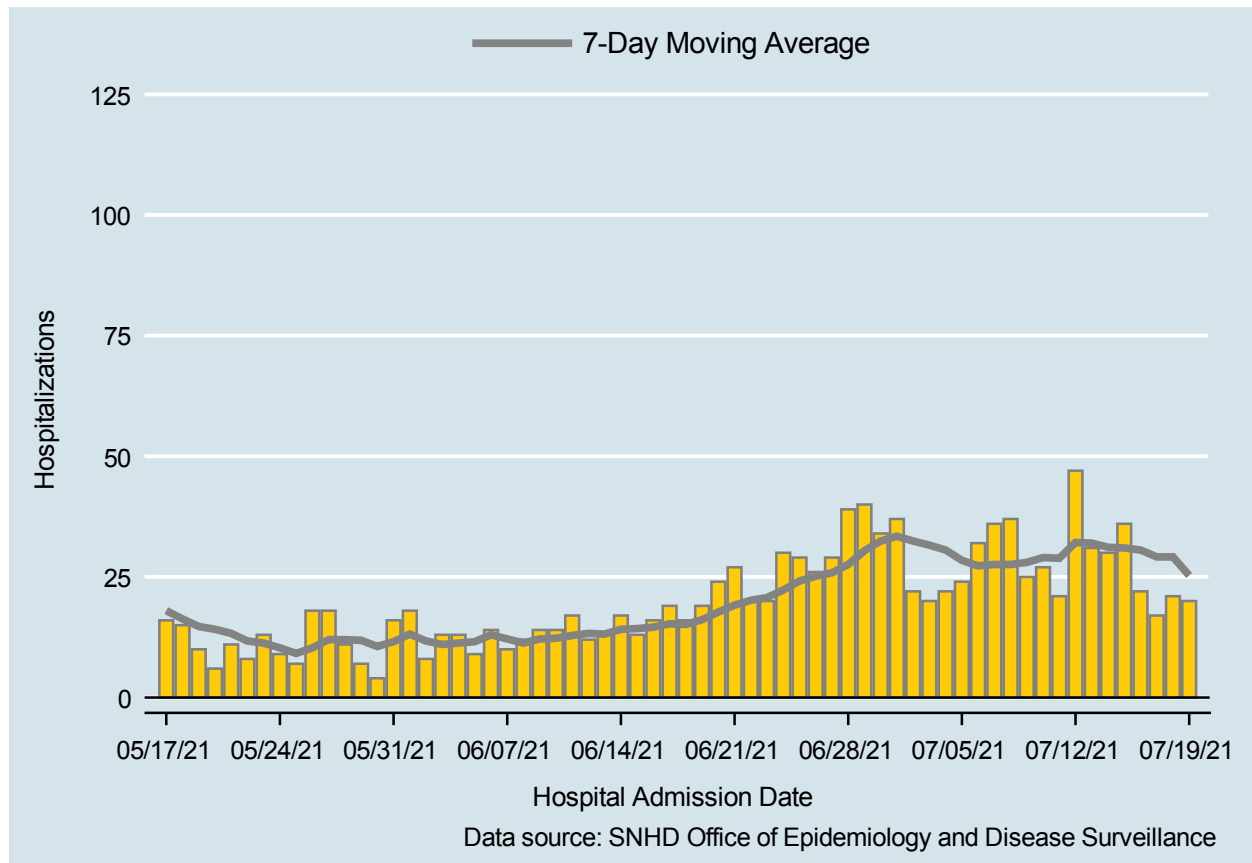


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JUL 06	32	27.3
JUL 07	36	27.6
JUL 08	37	27.6
JUL 09	25	28.0
JUL 10	27	29.0
JUL 11	21	28.9
JUL 12	47	32.1
JUL 13	31	32.0
JUL 14	30	31.1
JUL 15	36	31.0
JUL 16	22	30.6
JUL 17	17	29.1
JUL 18	21	29.1
JUL 19	20	25.3

COVID-19 Deaths

Clark County, NV

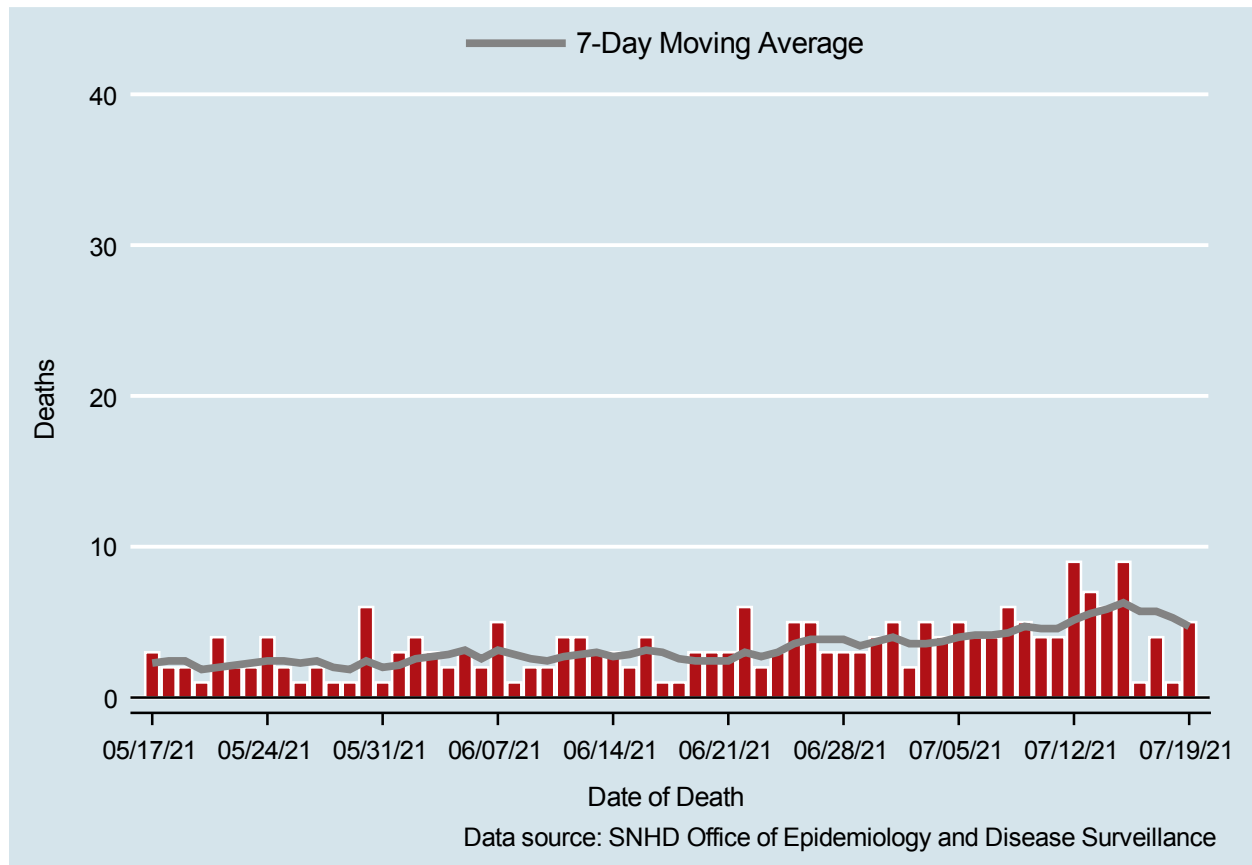


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JUL 06	4	4.1
JUL 07	4	4.1
JUL 08	6	4.3
JUL 09	5	4.7
JUL 10	4	4.6
JUL 11	4	4.6
JUL 12	9	5.1
JUL 13	7	5.6
JUL 14	6	5.9
JUL 15	9	6.3
JUL 16	1	5.7
JUL 17	4	5.7
JUL 18	1	5.3
JUL 19	5	4.7

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

Clark County, NV

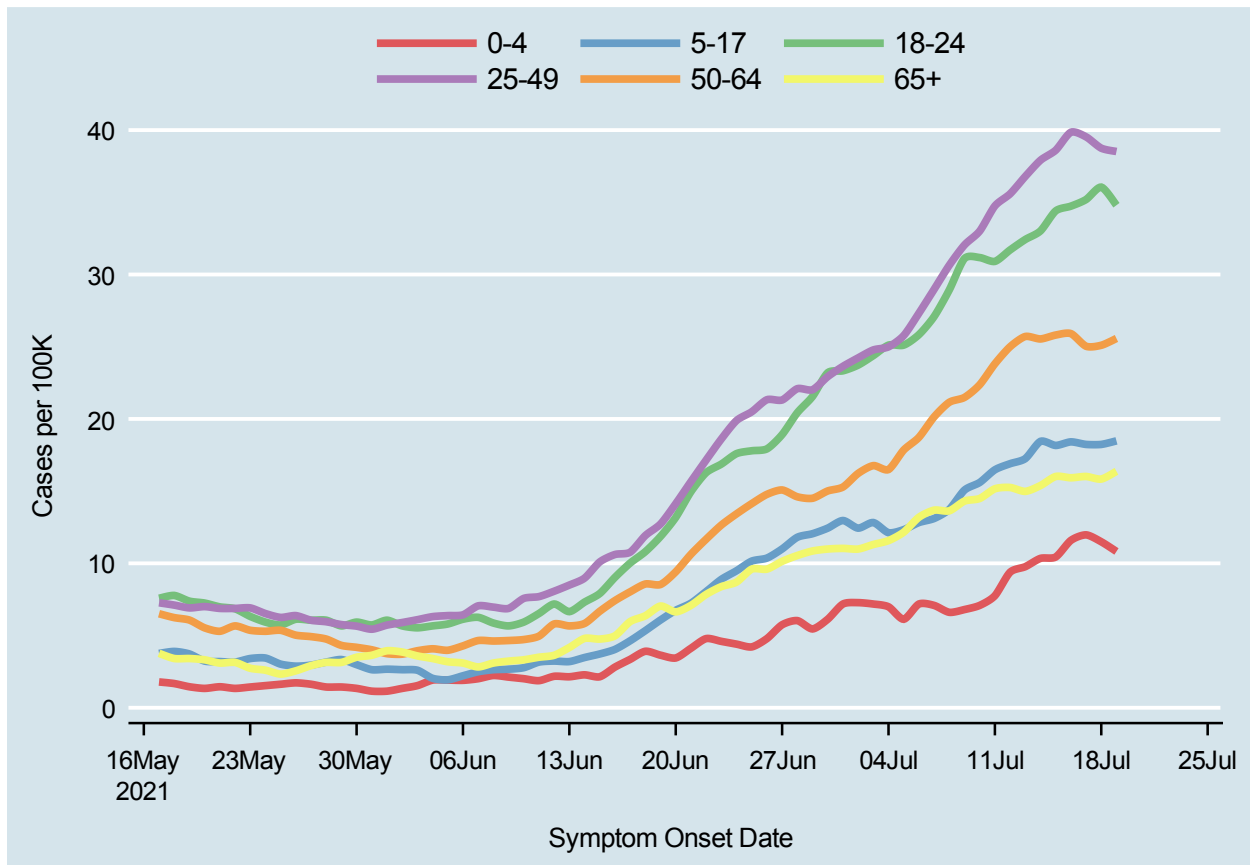
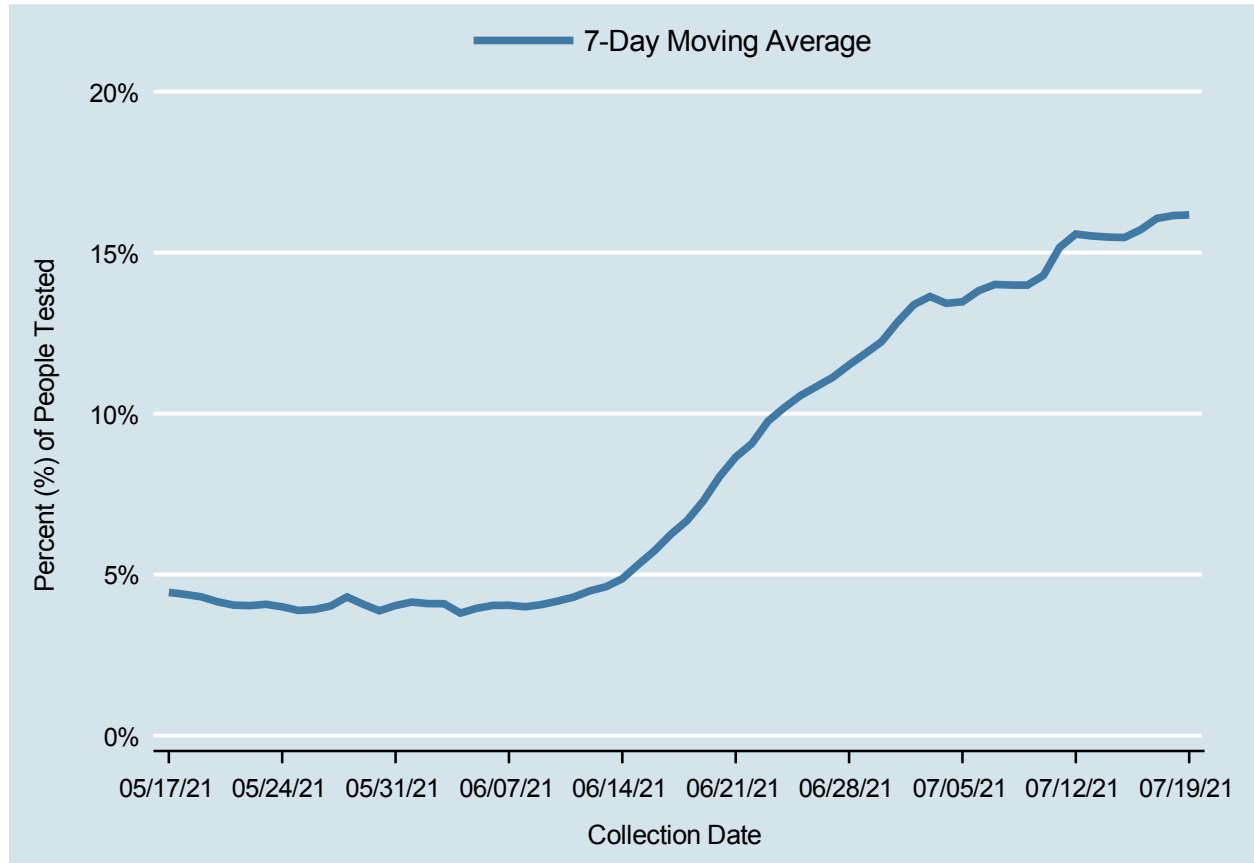


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JUL 06	7.2	12.8	25.8	27.3	18.7	13.2
JUL 07	7.1	13.1	27.1	29.0	20.1	13.7
JUL 08	6.6	13.7	28.9	30.6	21.2	13.6
JUL 09	6.8	15.1	31.1	32.0	21.5	14.3
JUL 10	7.1	15.6	31.2	33.0	22.4	14.5
JUL 11	7.8	16.5	30.9	34.7	23.8	15.2
JUL 12	9.4	16.9	31.7	35.6	25.0	15.3
JUL 13	9.8	17.3	32.4	36.8	25.7	15.0
JUL 14	10.3	18.4	33.0	37.9	25.5	15.4
JUL 15	10.4	18.2	34.4	38.6	25.8	16.0
JUL 16	11.6	18.4	34.7	39.8	25.9	15.9
JUL 17	12.0	18.2	35.2	39.5	25.0	16.0
JUL 18	11.5	18.2	36.1	38.7	25.1	15.8
JUL 19	10.8	18.5	34.8	38.5	25.6	16.4

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

Clark County, NV



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