

COVID-19 Trends

Clark County, Nevada

Document creation date: July 20, 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 20, 2021 at 12:00 AM, and data is reported up through July 16, 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

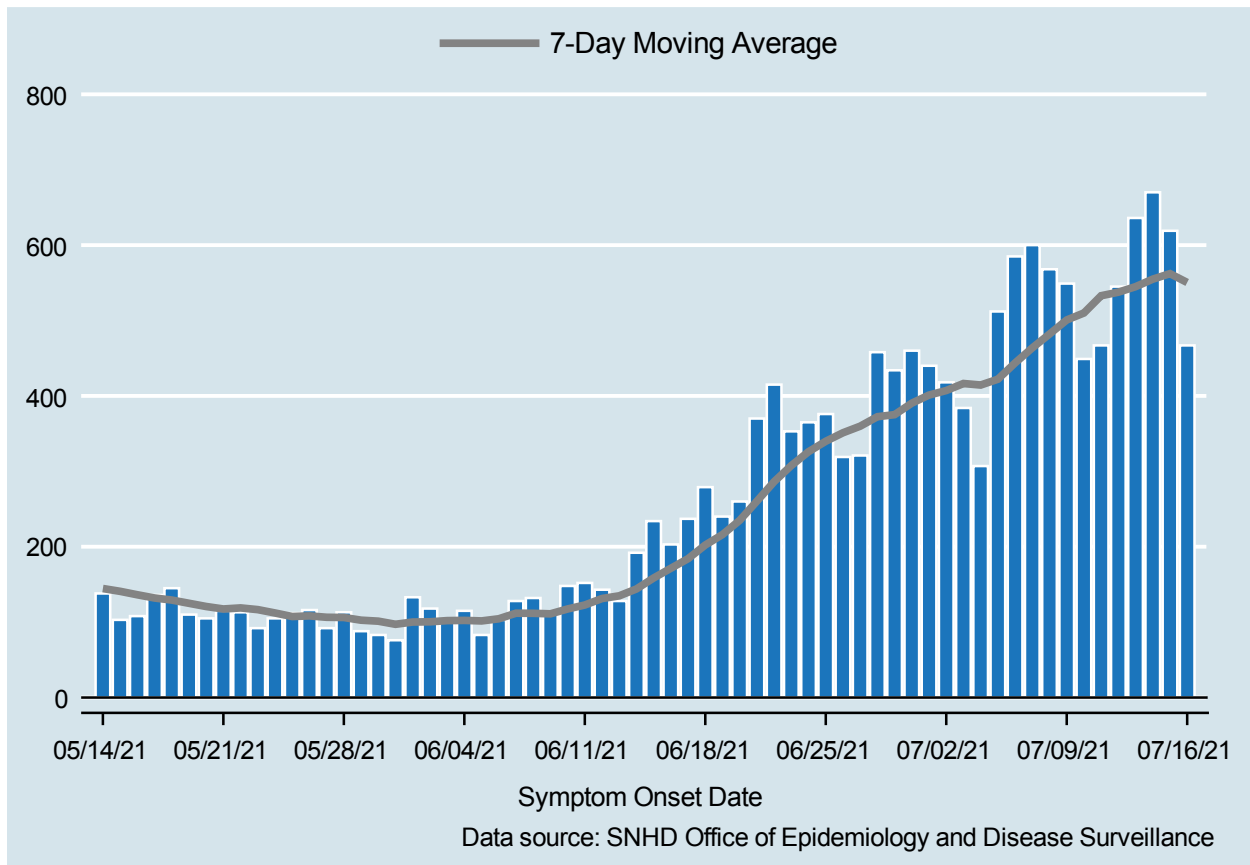


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JUL 03	384	416.4
JUL 04	307	414.4
JUL 05	512	422.1
JUL 06	585	443.7
JUL 07	600	463.7
JUL 08	568	482.0
JUL 09	549	500.7
JUL 10	449	510.0
JUL 11	467	532.9
JUL 12	545	537.6
JUL 13	636	544.9
JUL 14	670	554.9
JUL 15	619	562.1
JUL 16	467	550.4

COVID-19 Hospitalizations

Clark County, NV

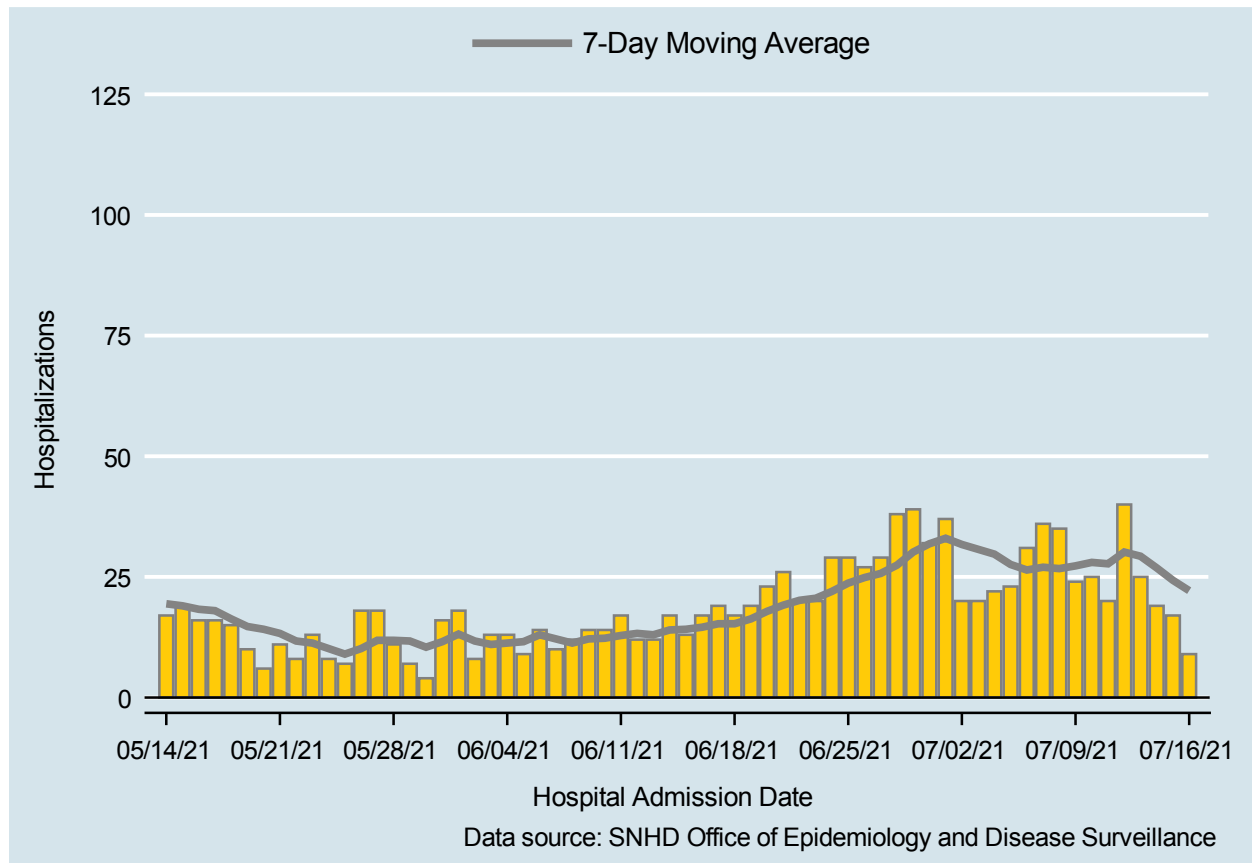


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JUL 03	20	30.7
JUL 04	22	29.7
JUL 05	23	27.6
JUL 06	31	26.4
JUL 07	36	27.0
JUL 08	35	26.7
JUL 09	24	27.3
JUL 10	25	28.0
JUL 11	20	27.7
JUL 12	40	30.1
JUL 13	25	29.3
JUL 14	19	26.9
JUL 15	17	24.3
JUL 16	9	22.1

COVID-19 Deaths

Clark County, NV

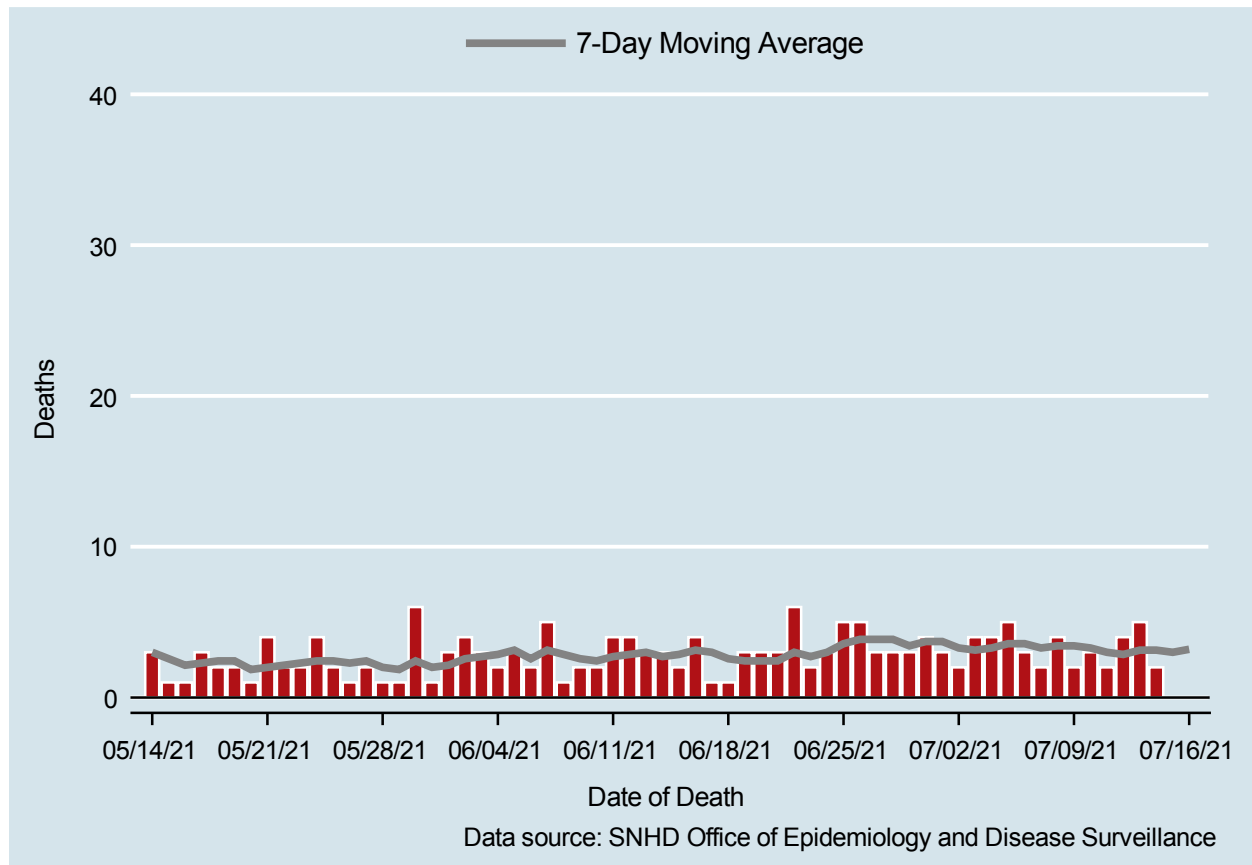


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JUL 03	4	3.1
JUL 04	4	3.3
JUL 05	5	3.6
JUL 06	3	3.6
JUL 07	2	3.3
JUL 08	4	3.4
JUL 09	2	3.4
JUL 10	3	3.3
JUL 11	2	3.0
JUL 12	4	2.9
JUL 13	5	3.1
JUL 14	2	3.1
JUL 15	.	3.0
JUL 16	.	3.2

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

Clark County, NV

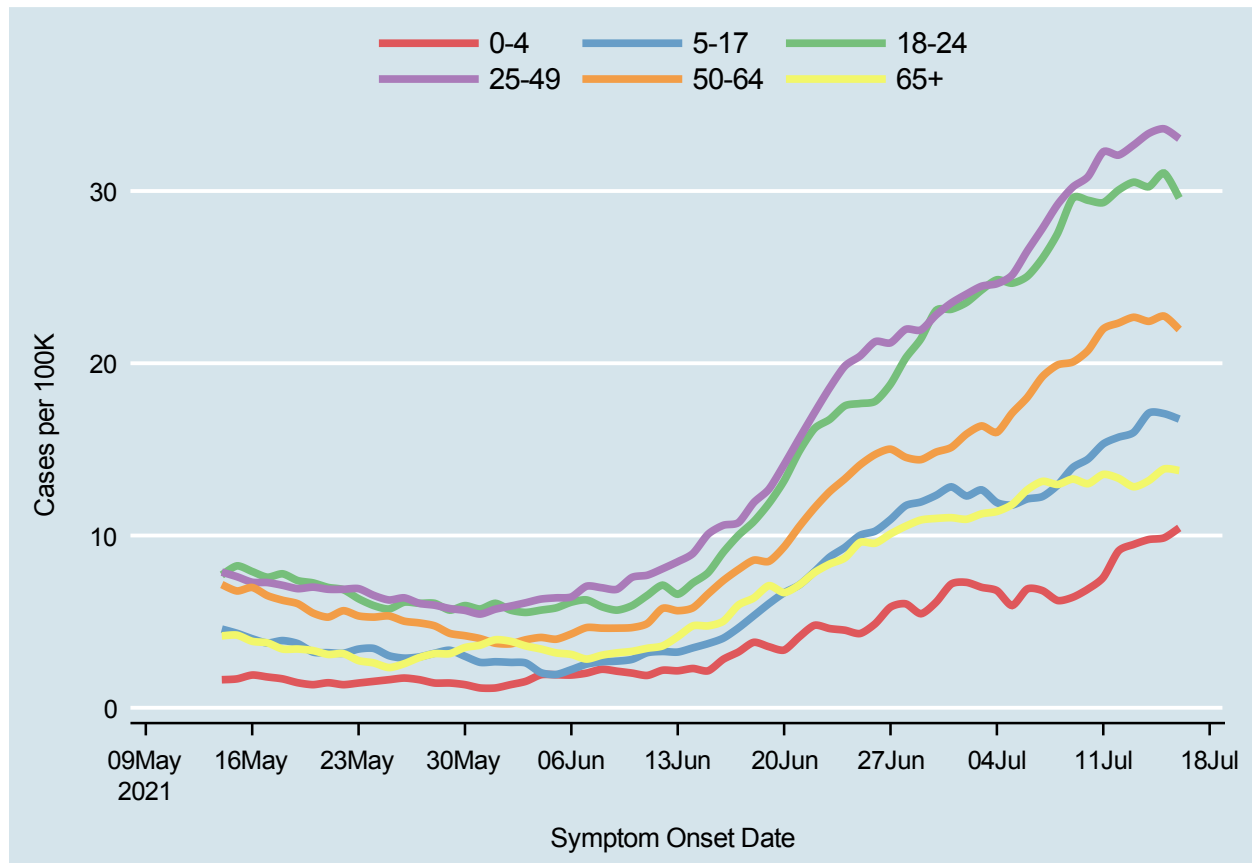
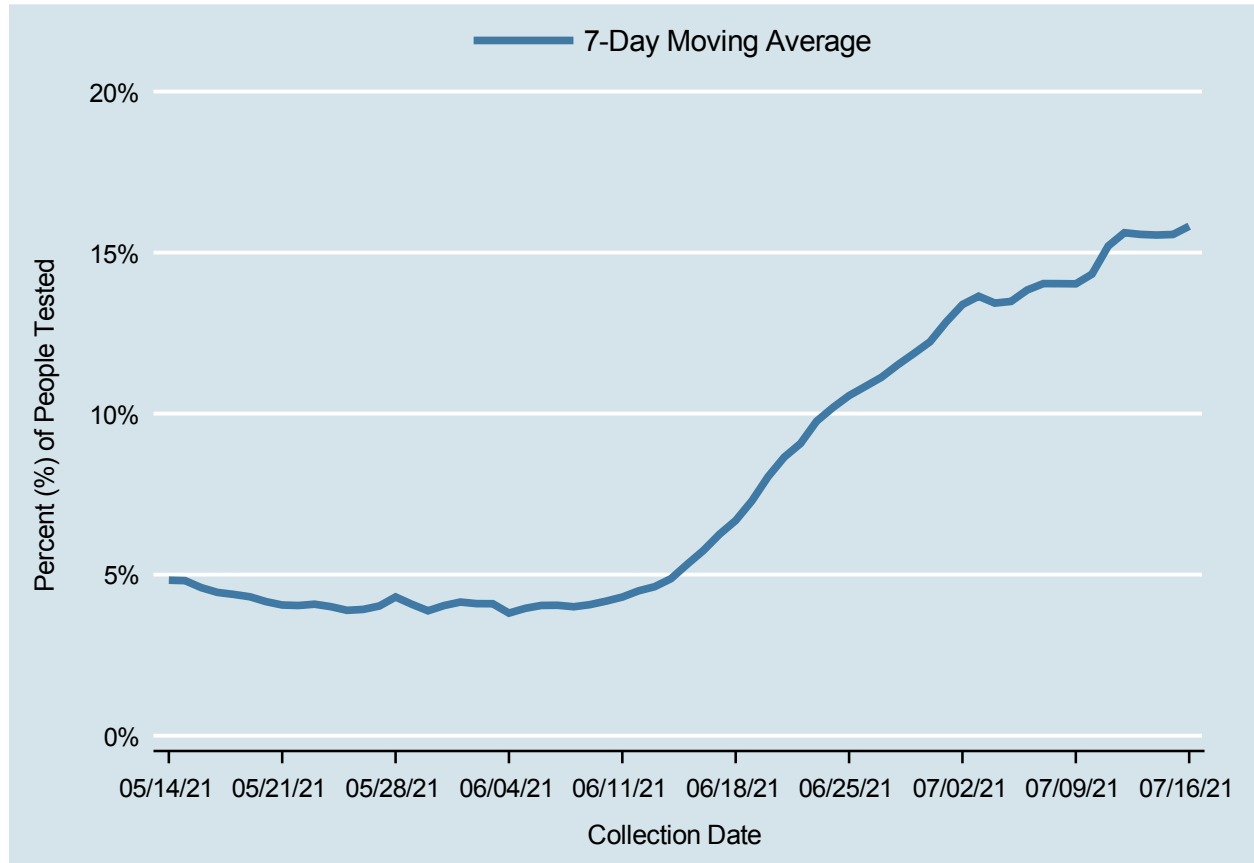


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JUL 03	7.0	12.6	24.3	24.5	16.4	11.3
JUL 04	6.8	11.9	24.8	24.6	16.0	11.4
JUL 05	5.9	11.8	24.6	25.1	17.1	11.8
JUL 06	6.9	12.1	25.0	26.5	18.0	12.7
JUL 07	6.8	12.3	26.1	27.8	19.2	13.1
JUL 08	6.2	12.9	27.5	29.2	19.9	13.0
JUL 09	6.4	13.9	29.6	30.2	20.1	13.3
JUL 10	6.9	14.4	29.5	30.8	20.7	13.0
JUL 11	7.6	15.3	29.3	32.3	22.0	13.5
JUL 12	9.1	15.7	30.1	32.1	22.3	13.3
JUL 13	9.5	16.0	30.5	32.7	22.7	12.8
JUL 14	9.8	17.1	30.3	33.3	22.4	13.2
JUL 15	9.9	17.1	31.0	33.6	22.7	13.9
JUL 16	10.4	16.8	29.6	33.0	22.0	13.8

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

Clark County, NV



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