

COVID-19 Trends

Clark County, Nevada

Document creation date: October 3, 2022

- **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 October 3, 2022 at 12:00 AM, and data is reported up through September 29, 2022.
- **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 reported the the Nevada Hospital Association was used for aggregating hospitalizations. One person could have more than one admissions.
- **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 PCR 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 and antigen tests were excluded.

COVID-19 Cases

Clark County, NV

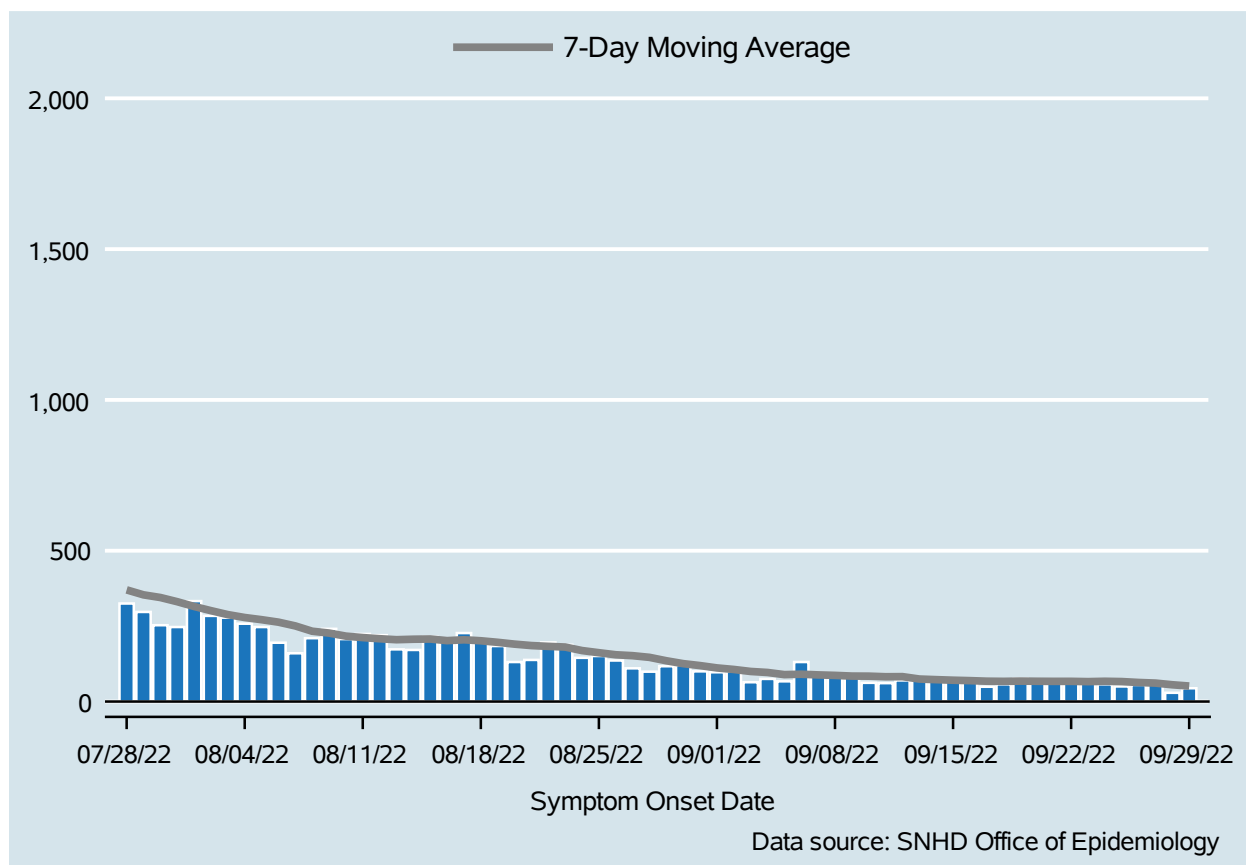


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 16	74	69.3
Sep 17	49	67.4
Sep 18	57	66.9
Sep 19	76	67.7
Sep 20	71	67.1
Sep 21	68	66.9
Sep 22	74	67.0
Sep 23	67	66.0
Sep 24	57	67.1
Sep 25	50	66.1
Sep 26	55	63.1
Sep 27	57	61.1
Sep 28	29	55.6
Sep 29	44	51.3

COVID-19 Hospitalizations

Clark County, NV

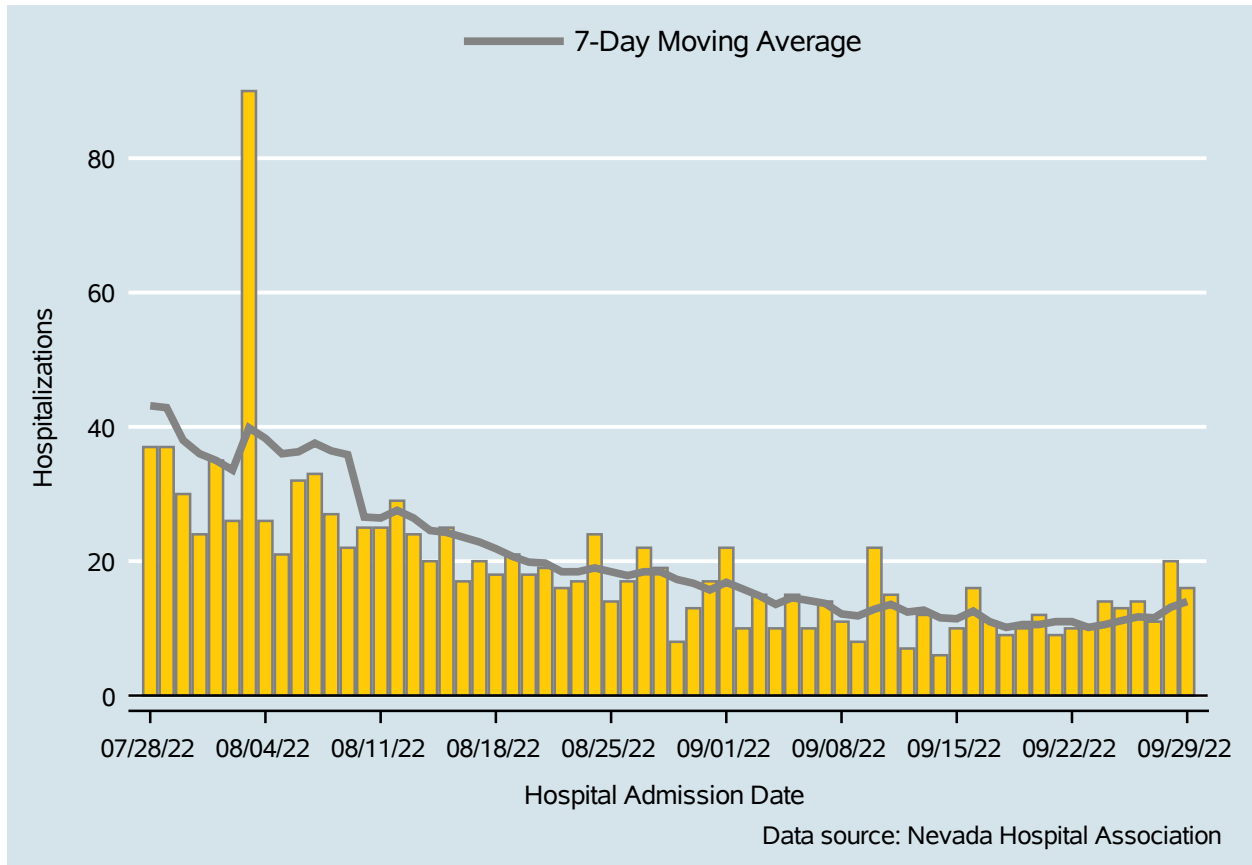


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 16	16	12.6
Sep 17	11	11.0
Sep 18	9	10.1
Sep 19	10	10.6
Sep 20	12	10.6
Sep 21	9	11.0
Sep 22	10	11.0
Sep 23	10	10.1
Sep 24	14	10.6
Sep 25	13	11.1
Sep 26	14	11.7
Sep 27	11	11.6
Sep 28	20	13.1
Sep 29	16	14.0

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

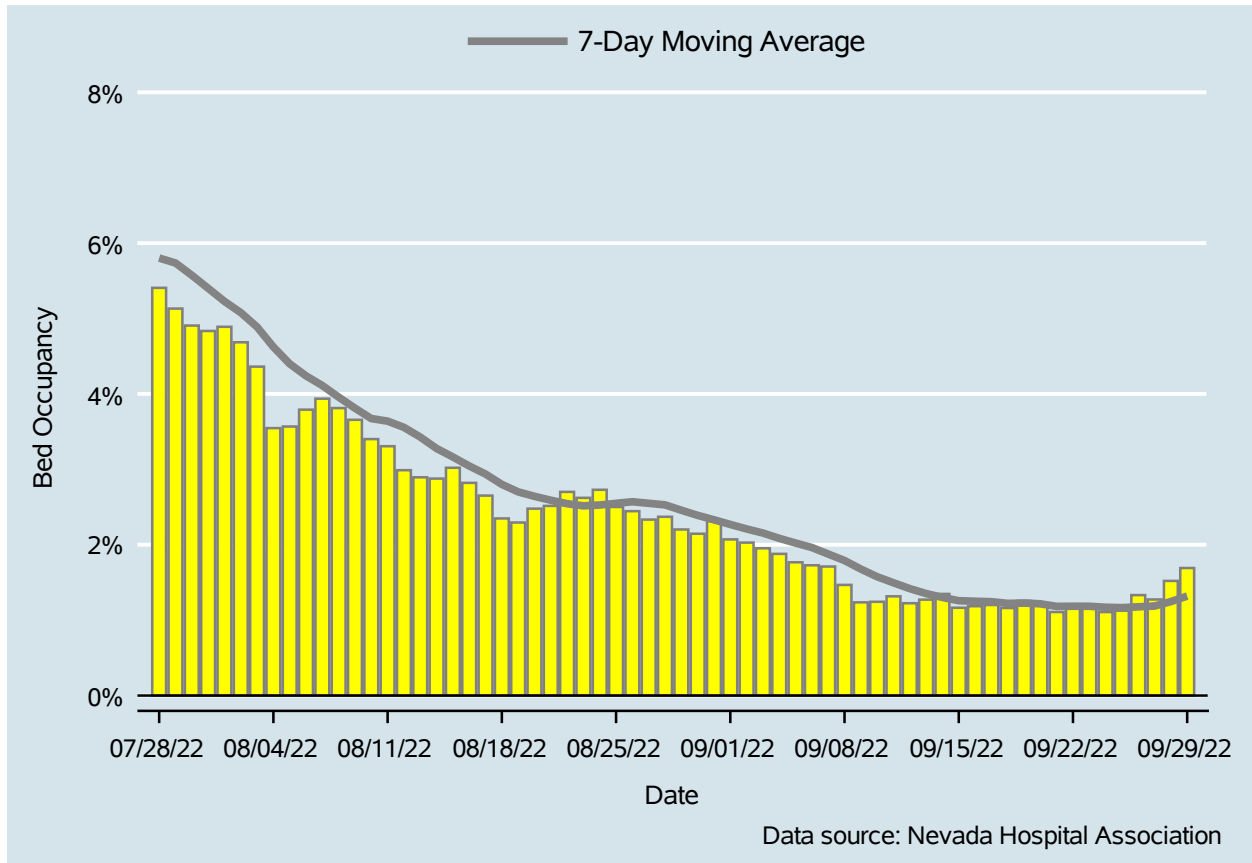


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Sep 16	1.18%	1.25%
Sep 17	1.20%	1.24%
Sep 18	1.16%	1.22%
Sep 19	1.25%	1.23%
Sep 20	1.20%	1.22%
Sep 21	1.11%	1.18%
Sep 22	1.18%	1.18%
Sep 23	1.18%	1.18%
Sep 24	1.11%	1.17%
Sep 25	1.13%	1.17%
Sep 26	1.33%	1.18%
Sep 27	1.27%	1.19%
Sep 28	1.52%	1.25%
Sep 29	1.69%	1.32%

COVID-19 Deaths

Clark County, NV

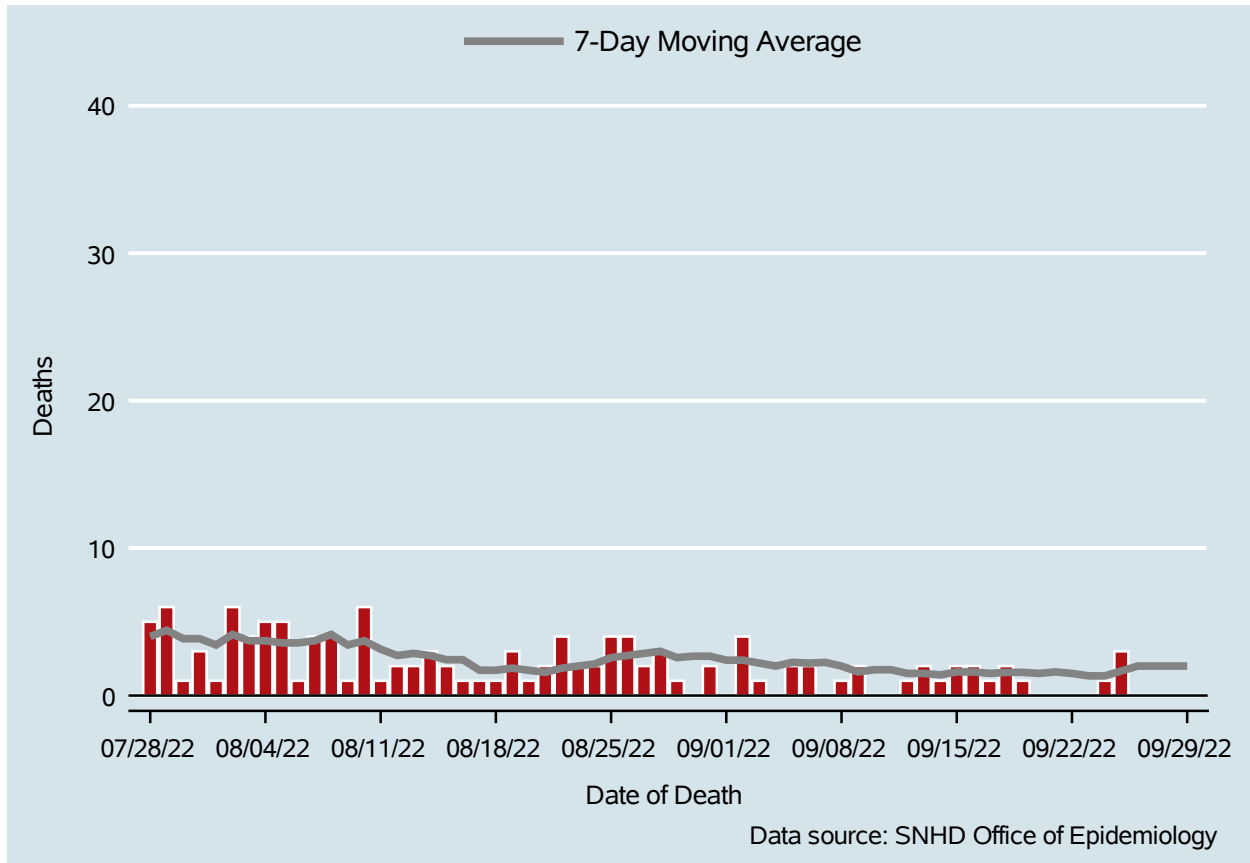


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 16	2	1.6
Sep 17	1	1.5
Sep 18	2	1.6
Sep 19	1	1.6
Sep 20	.	1.5
Sep 21	.	1.6
Sep 22	.	1.5
Sep 23	.	1.3
Sep 24	1	1.3
Sep 25	3	1.7
Sep 26	.	2.0
Sep 27	.	2.0
Sep 28	.	2.0
Sep 29	.	2.0

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

Clark County, NV

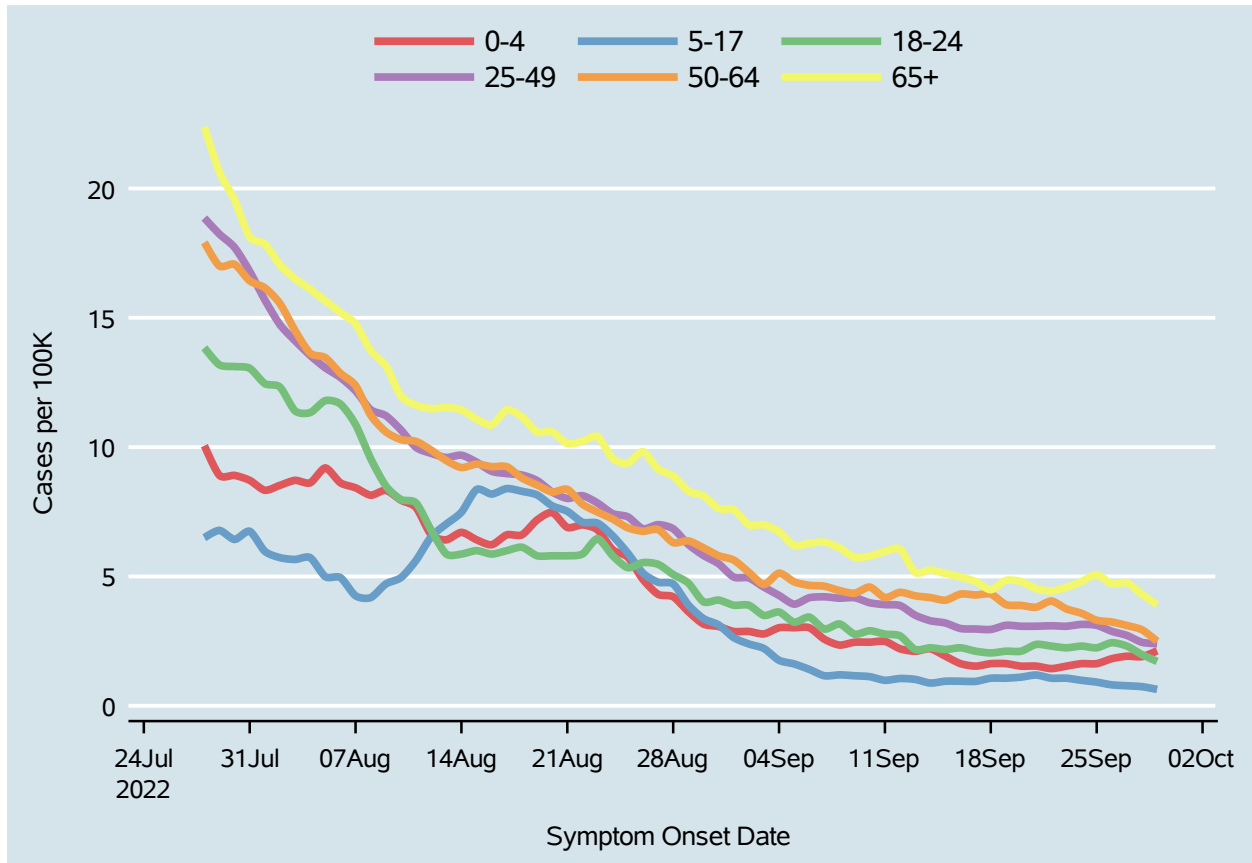
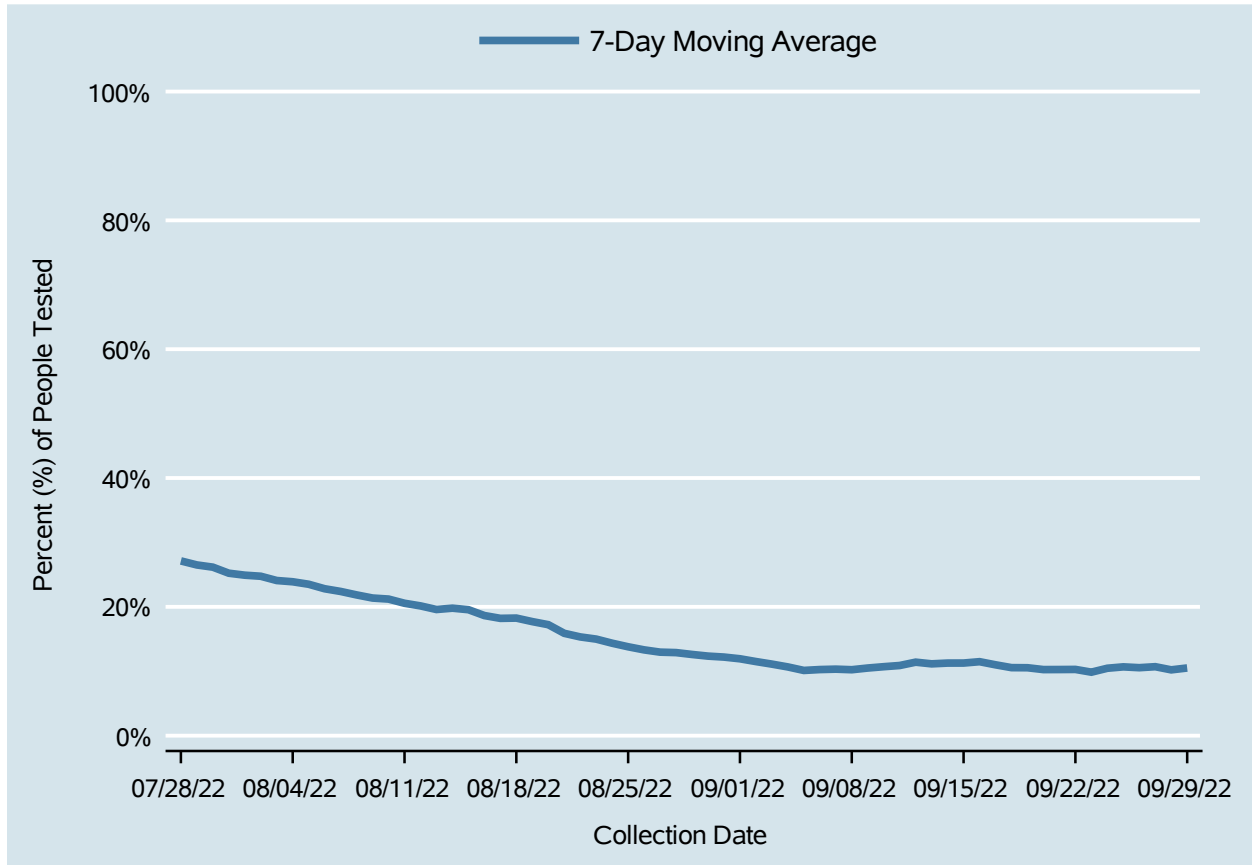


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 16	1.6	0.9	2.2	3.0	4.3	5.0
Sep 17	1.5	0.9	2.1	3.0	4.3	4.8
Sep 18	1.6	1.1	2.0	3.0	4.3	4.5
Sep 19	1.6	1.1	2.1	3.1	3.9	4.8
Sep 20	1.5	1.1	2.1	3.1	3.9	4.8
Sep 21	1.5	1.2	2.4	3.1	3.8	4.5
Sep 22	1.4	1.1	2.3	3.1	4.0	4.4
Sep 23	1.5	1.1	2.2	3.1	3.7	4.6
Sep 24	1.6	1.0	2.3	3.1	3.6	4.8
Sep 25	1.6	0.9	2.2	3.1	3.3	5.1
Sep 26	1.8	0.8	2.4	2.9	3.2	4.7
Sep 27	1.9	0.8	2.3	2.7	3.1	4.8
Sep 28	1.9	0.7	2.0	2.5	2.9	4.3
Sep 29	2.1	0.6	1.7	2.4	2.5	3.9

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

Clark County, NV



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