

COVID-19 Trends

Clark County, Nevada

Document creation date: July 4, 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 July 4, 2022 at 12:00 AM, and data is reported up through June 30, 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

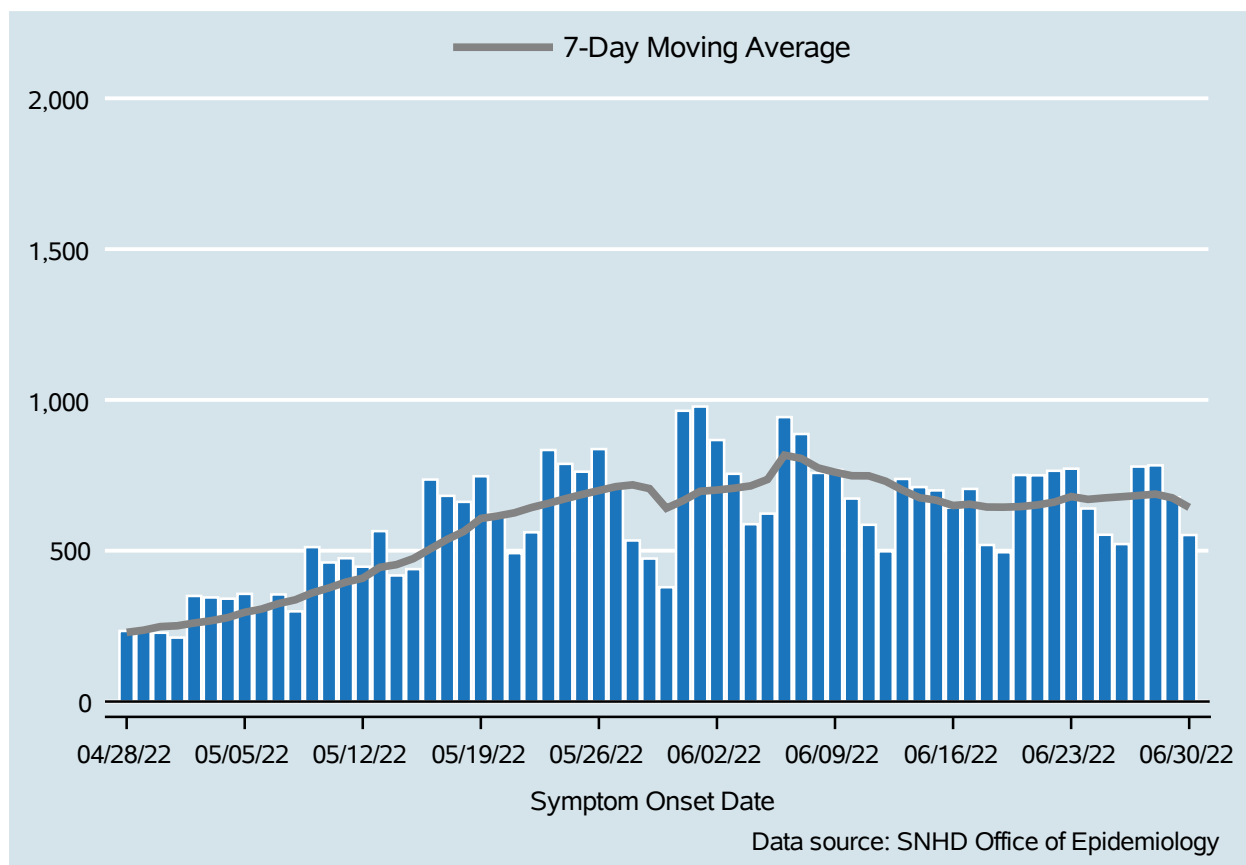


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jun 17	705	654.4
Jun 18	519	644.9
Jun 19	495	644.4
Jun 20	751	646.3
Jun 21	750	651.9
Jun 22	765	661.1
Jun 23	772	679.6
Jun 24	640	670.3
Jun 25	553	675.1
Jun 26	522	679.0
Jun 27	779	683.0
Jun 28	783	687.7
Jun 29	677	675.1
Jun 30	552	643.7

COVID-19 Hospitalizations

Clark County, NV

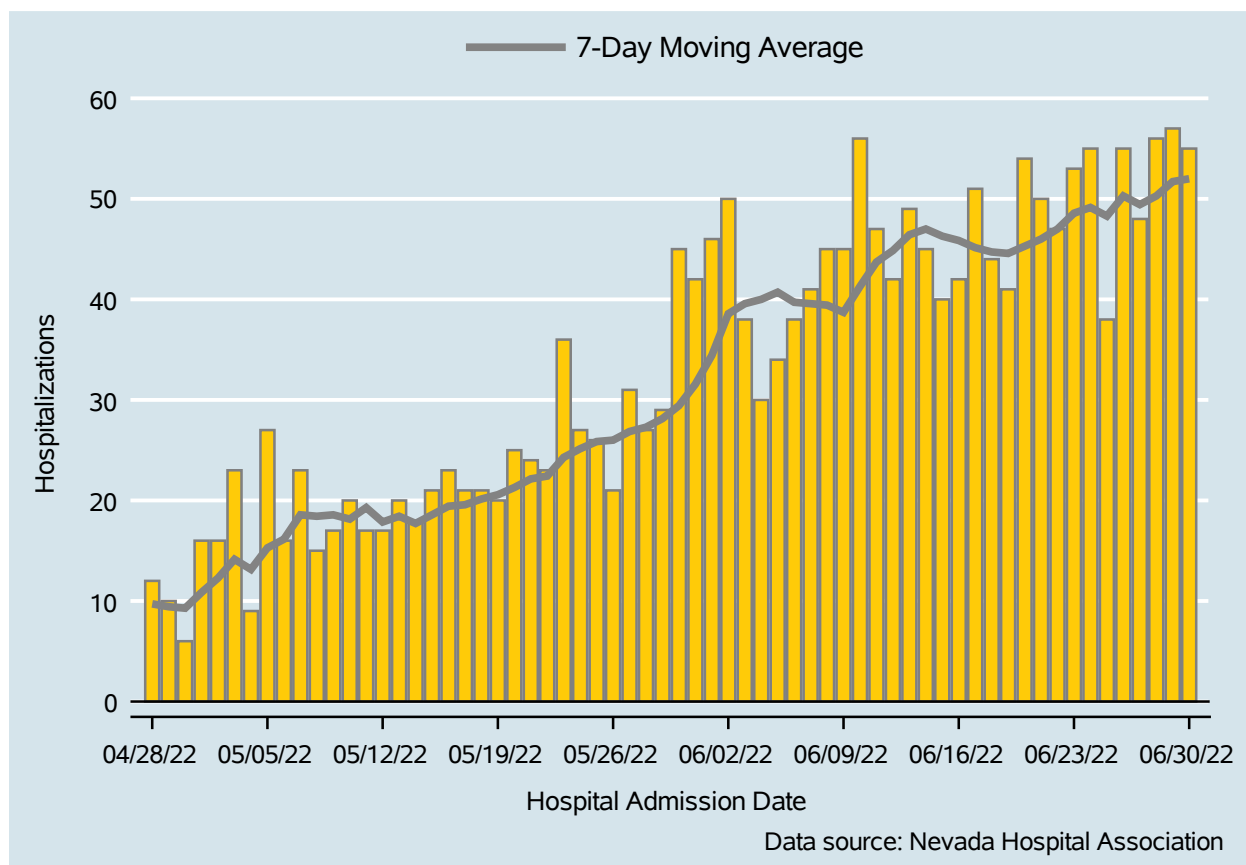


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jun 17	51	45.1
Jun 18	44	44.7
Jun 19	41	44.6
Jun 20	54	45.3
Jun 21	50	46.0
Jun 22	47	47.0
Jun 23	53	48.6
Jun 24	55	49.1
Jun 25	38	48.3
Jun 26	55	50.3
Jun 27	48	49.4
Jun 28	56	50.3
Jun 29	57	51.7
Jun 30	55	52.0

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

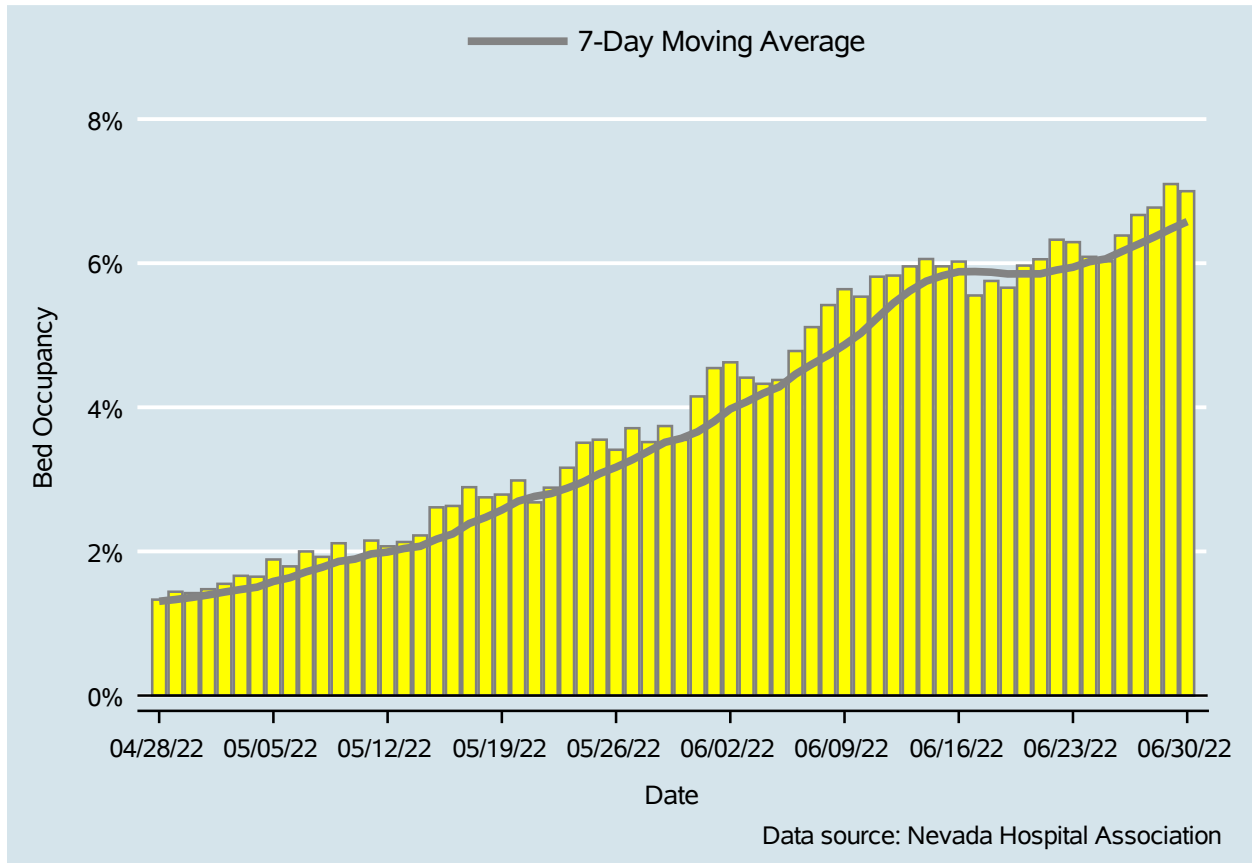


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jun 17	5.55%	5.88%
Jun 18	5.75%	5.88%
Jun 19	5.66%	5.85%
Jun 20	5.97%	5.85%
Jun 21	6.05%	5.85%
Jun 22	6.33%	5.91%
Jun 23	6.29%	5.94%
Jun 24	6.09%	6.02%
Jun 25	6.03%	6.06%
Jun 26	6.38%	6.16%
Jun 27	6.67%	6.26%
Jun 28	6.77%	6.37%
Jun 29	7.10%	6.48%
Jun 30	7.00%	6.58%

COVID-19 Deaths

Clark County, NV

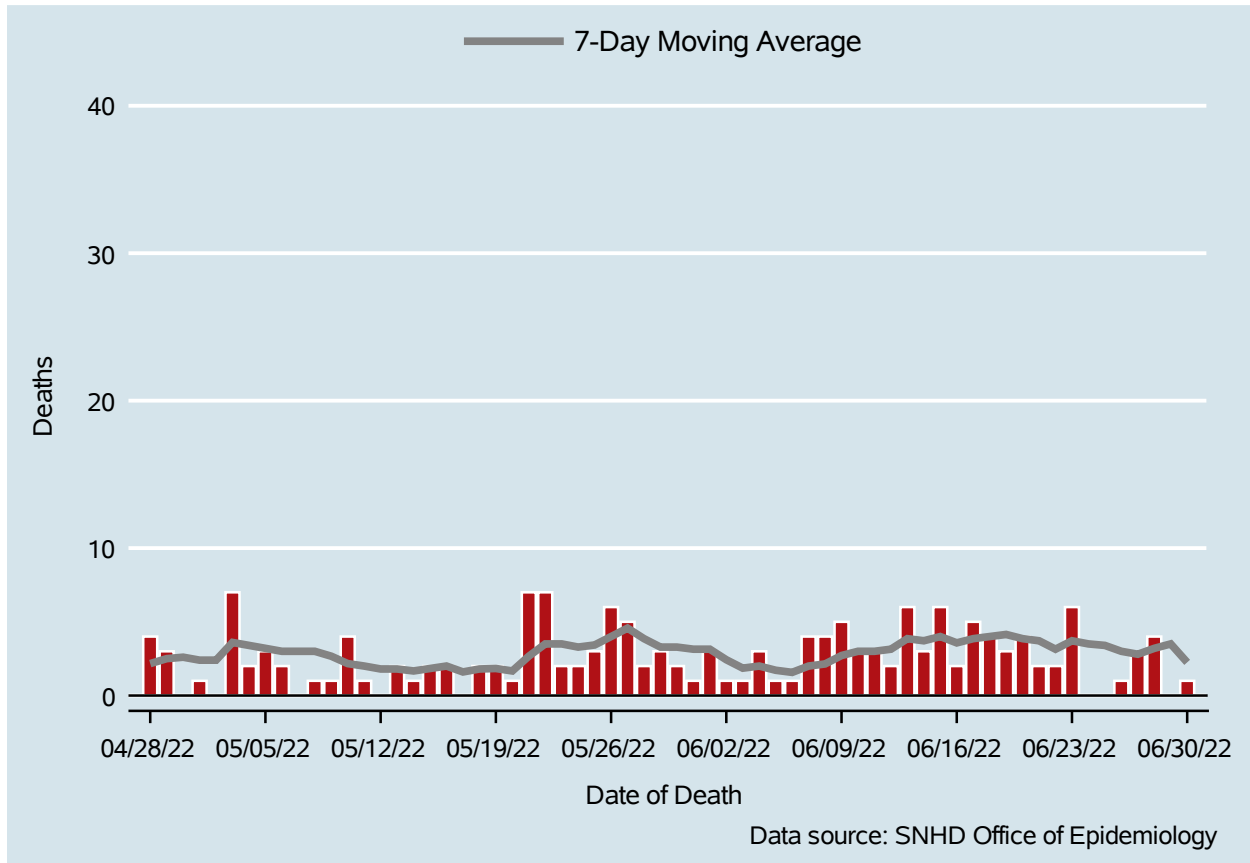


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jun 17	5	3.9
Jun 18	4	4.0
Jun 19	3	4.1
Jun 20	4	3.9
Jun 21	2	3.7
Jun 22	2	3.1
Jun 23	6	3.7
Jun 24	.	3.5
Jun 25	.	3.4
Jun 26	1	3.0
Jun 27	3	2.8
Jun 28	4	3.2
Jun 29	.	3.5
Jun 30	1	2.3

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

Clark County, NV

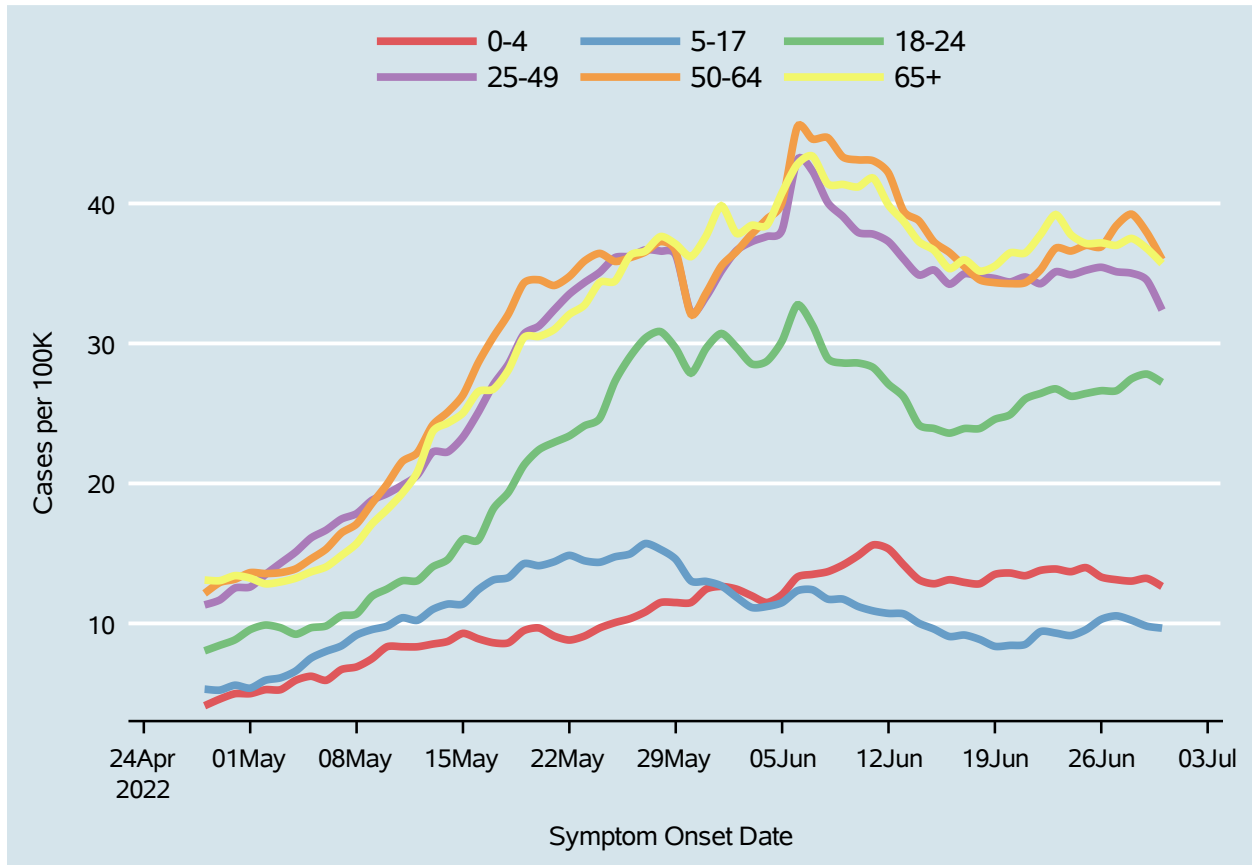
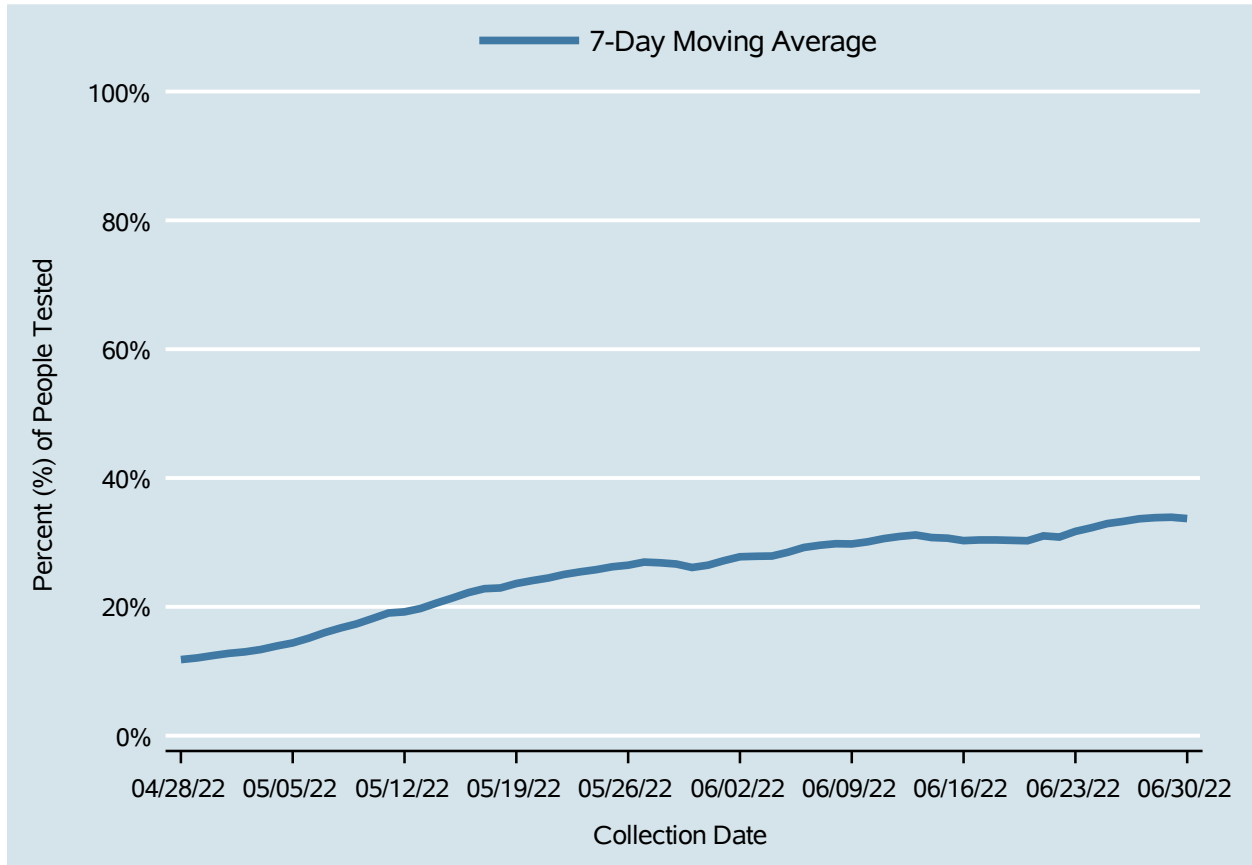


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jun 17	12.9	9.2	23.9	35.0	35.5	36.0
Jun 18	12.8	8.9	23.9	34.8	34.5	35.2
Jun 19	13.5	8.4	24.6	34.6	34.3	35.5
Jun 20	13.6	8.4	24.9	34.4	34.3	36.5
Jun 21	13.4	8.5	26.0	34.7	34.3	36.5
Jun 22	13.8	9.4	26.4	34.3	35.3	37.8
Jun 23	13.9	9.3	26.8	35.1	36.8	39.2
Jun 24	13.7	9.1	26.2	34.9	36.6	37.8
Jun 25	14.0	9.6	26.4	35.2	37.0	37.1
Jun 26	13.3	10.3	26.6	35.4	36.9	37.2
Jun 27	13.1	10.5	26.6	35.1	38.4	37.0
Jun 28	13.0	10.2	27.5	35.0	39.2	37.5
Jun 29	13.2	9.8	27.8	34.5	37.9	36.8
Jun 30	12.6	9.7	27.2	32.4	36.0	35.7

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

Clark County, NV



Report prepared by: Ying Zhang, PhD, MPH (Office of Epidemiology) and Lei Zhang, MS (Office of Informatics)