

COVID-19 Trends

Clark County, Nevada

Document creation date: July 12, 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 12, 2022 at 12:00 AM, and data is reported up through July 8, 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

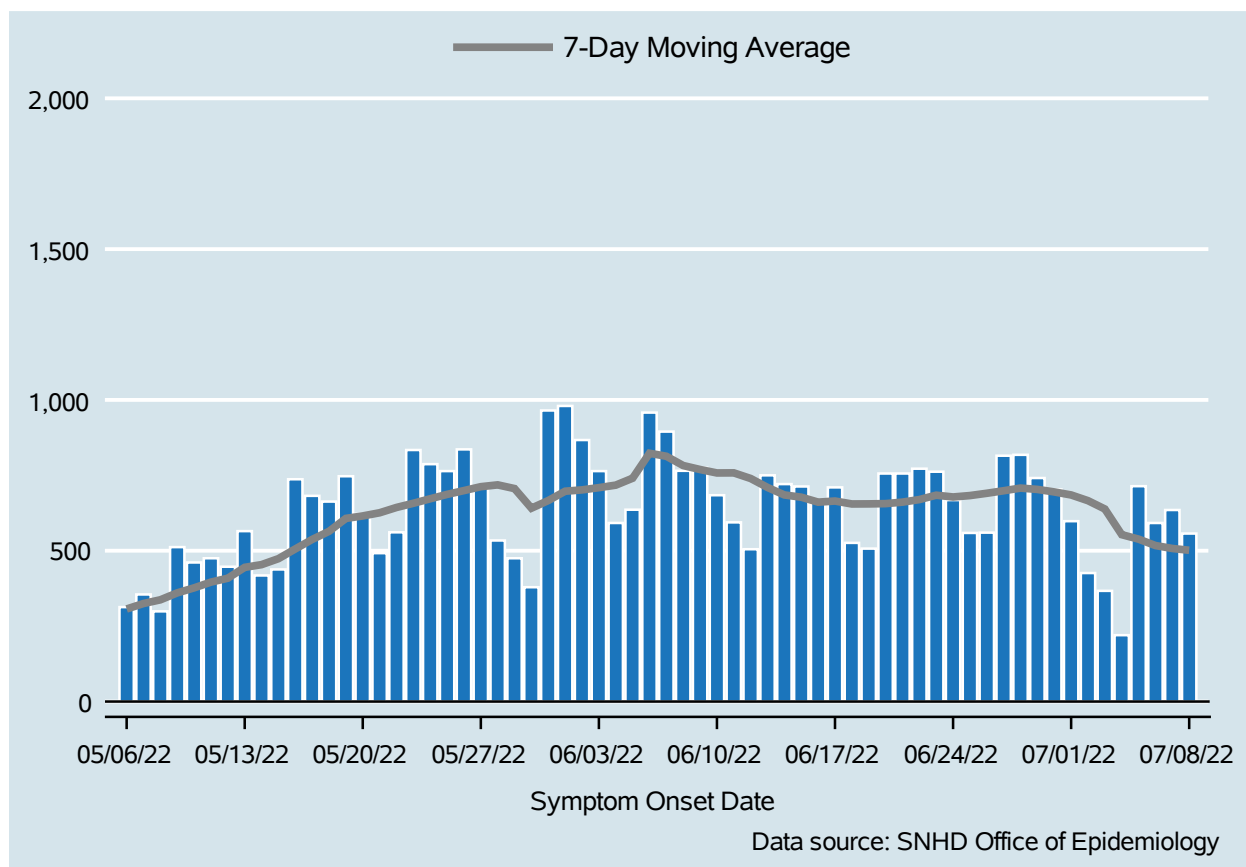


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jun 25	559	682.9
Jun 26	560	690.4
Jun 27	815	698.9
Jun 28	818	707.7
Jun 29	741	703.3
Jun 30	703	694.9
Jul 01	598	684.9
Jul 02	426	665.9
Jul 03	367	638.3
Jul 04	220	553.3
Jul 05	714	538.4
Jul 06	592	517.1
Jul 07	635	507.4
Jul 08	557	501.6

COVID-19 Hospitalizations

Clark County, NV

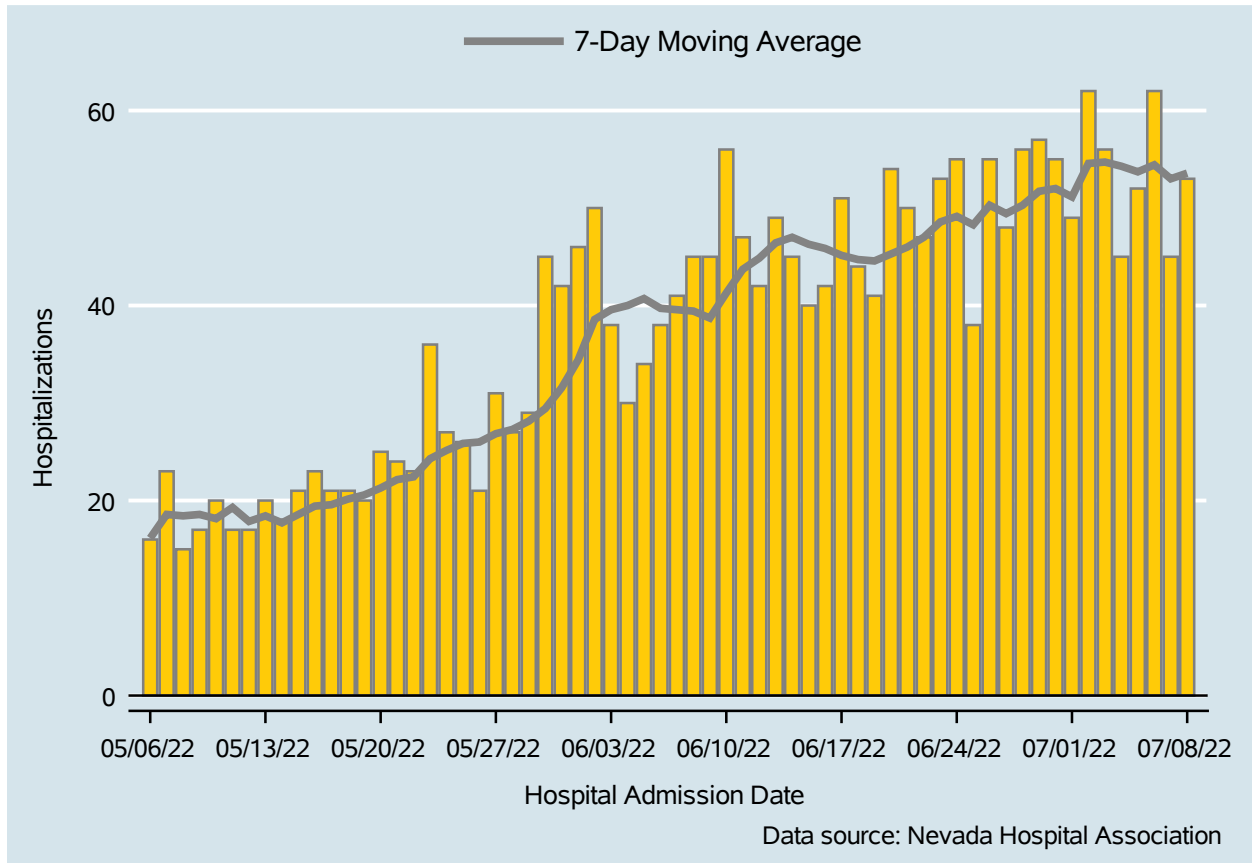


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jun 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
Jul 01	49	51.1
Jul 02	62	54.6
Jul 03	56	54.7
Jul 04	45	54.3
Jul 05	52	53.7
Jul 06	62	54.4
Jul 07	45	53.0
Jul 08	53	53.6

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

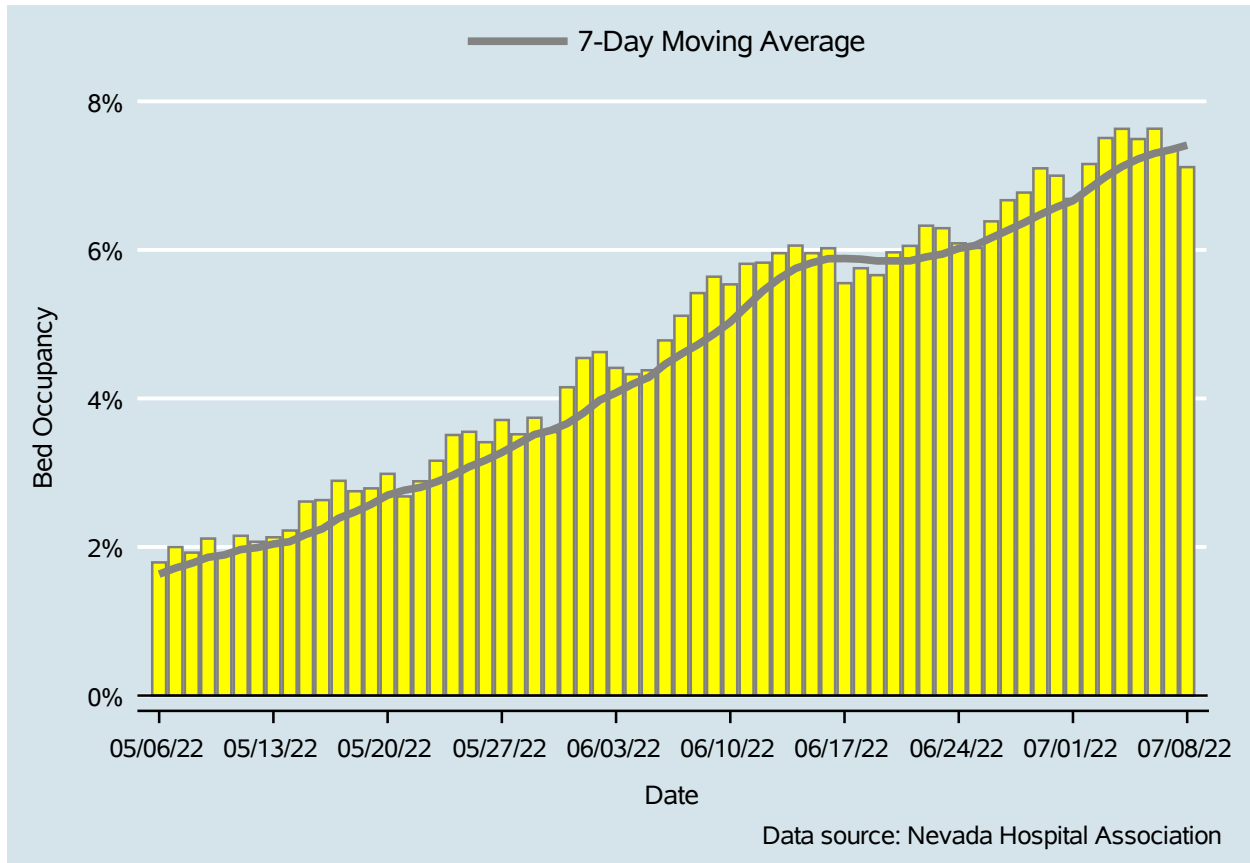


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jun 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%
Jul 01	6.69%	6.66%
Jul 02	7.16%	6.82%
Jul 03	7.51%	6.98%
Jul 04	7.63%	7.12%
Jul 05	7.49%	7.22%
Jul 06	7.63%	7.30%
Jul 07	7.34%	7.35%
Jul 08	7.11%	7.41%

COVID-19 Deaths

Clark County, NV

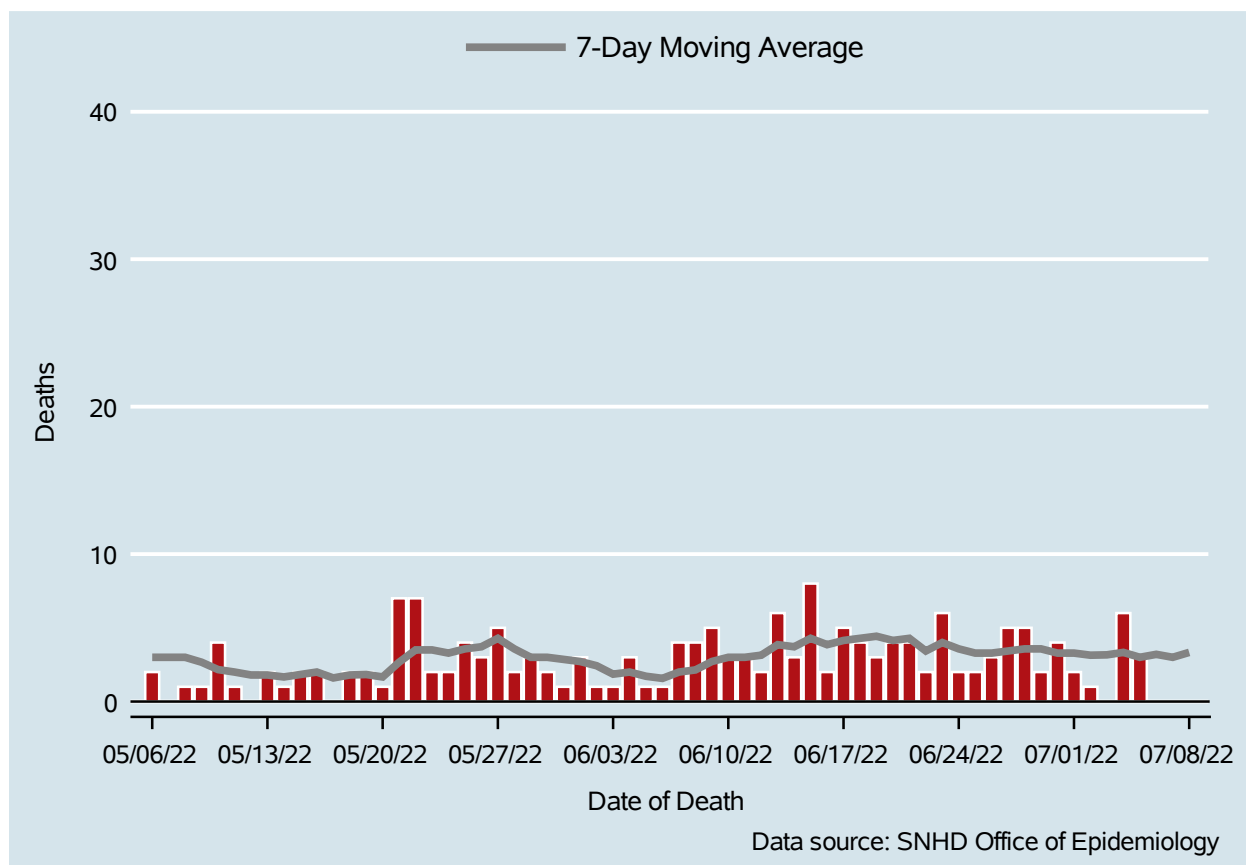


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jun 25	2	3.3
Jun 26	3	3.3
Jun 27	5	3.4
Jun 28	5	3.6
Jun 29	2	3.6
Jun 30	4	3.3
Jul 01	2	3.3
Jul 02	1	3.1
Jul 03	.	3.2
Jul 04	6	3.3
Jul 05	3	3.0
Jul 06	.	3.2
Jul 07	.	3.0
Jul 08	.	3.3

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

Clark County, NV

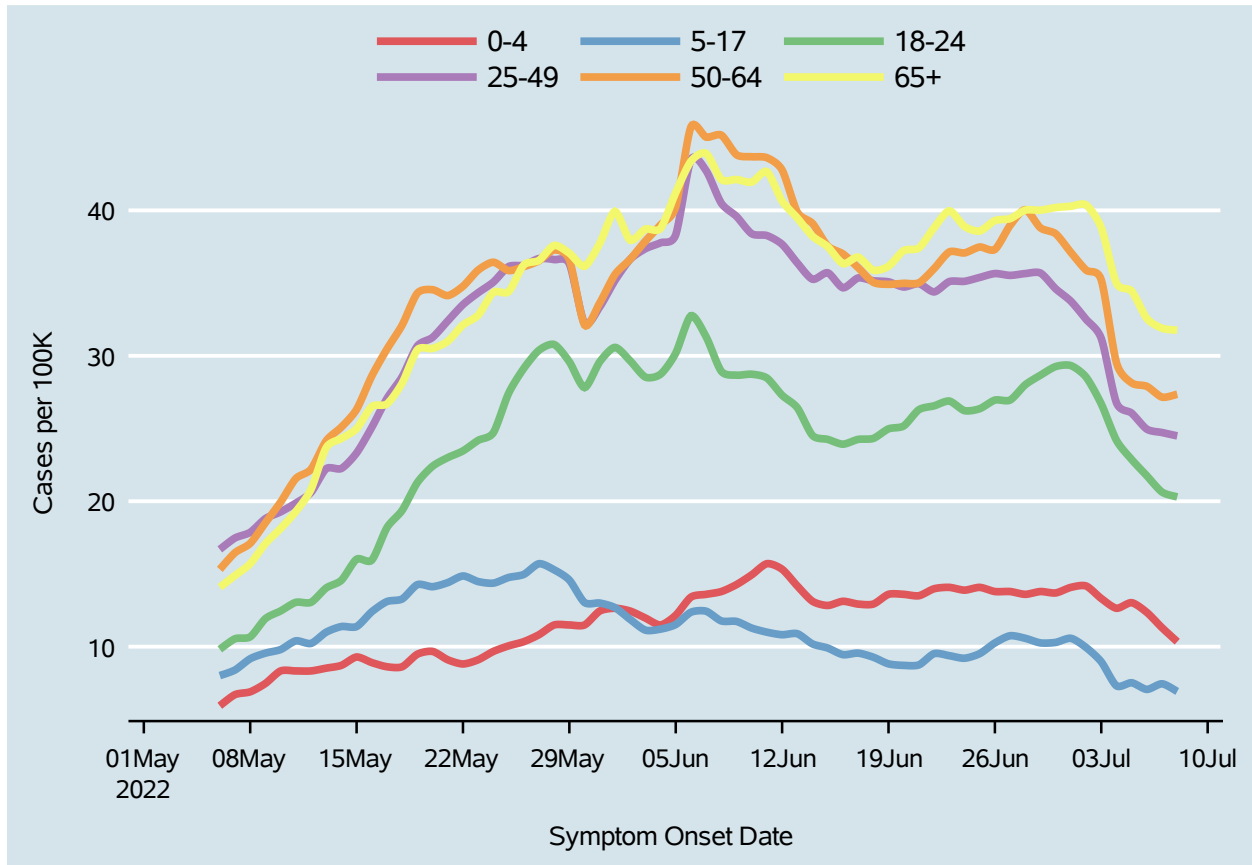
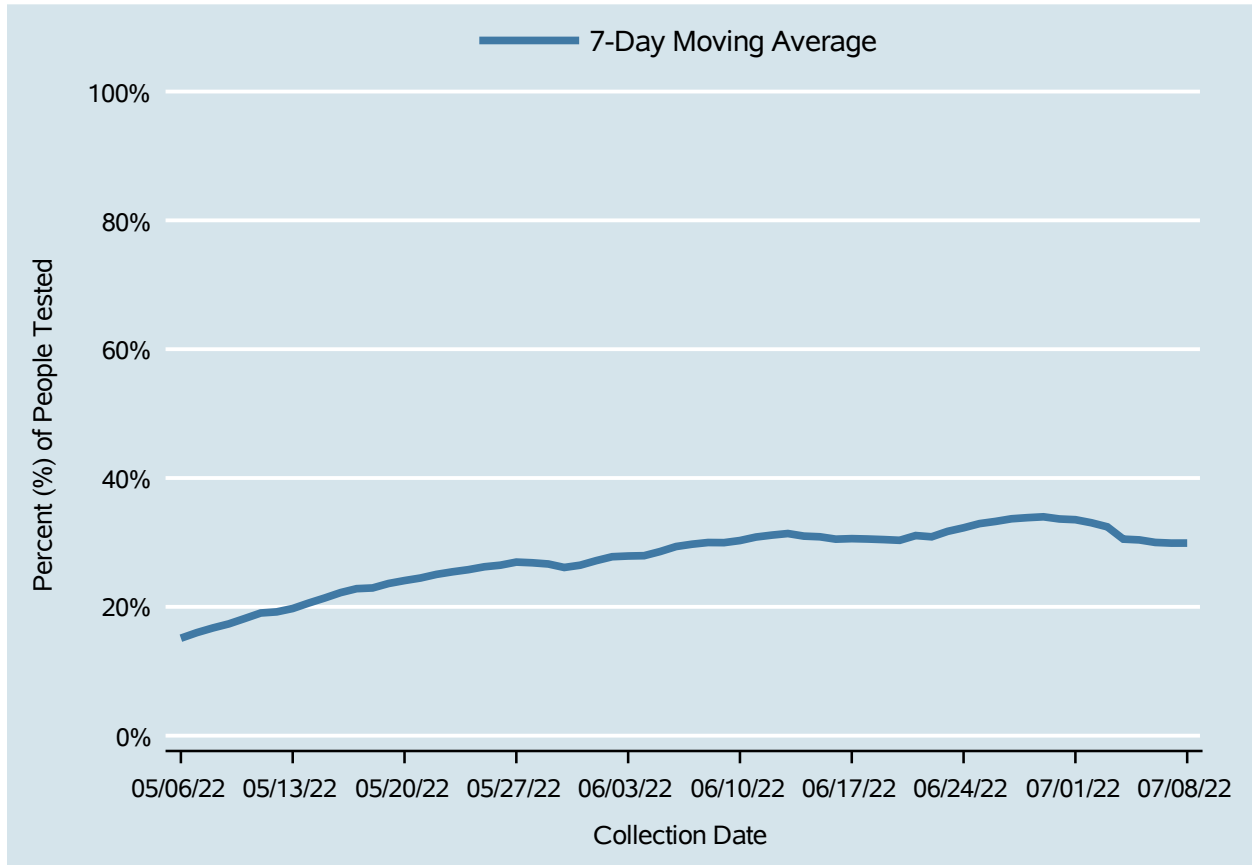


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jun 25	14.1	9.5	26.4	35.4	37.5	38.6
Jun 26	13.8	10.3	27.0	35.7	37.3	39.3
Jun 27	13.8	10.8	27.0	35.5	39.0	39.4
Jun 28	13.6	10.6	28.0	35.7	40.0	40.0
Jun 29	13.8	10.3	28.7	35.7	38.8	40.0
Jun 30	13.7	10.3	29.3	34.6	38.4	40.2
Jul 01	14.1	10.6	29.3	33.8	37.1	40.3
Jul 02	14.2	9.9	28.5	32.5	35.9	40.4
Jul 03	13.3	9.0	26.7	31.2	35.2	38.8
Jul 04	12.6	7.3	24.2	26.8	29.5	35.0
Jul 05	13.0	7.5	22.9	26.1	28.1	34.5
Jul 06	12.4	7.1	21.7	25.0	27.9	32.6
Jul 07	11.3	7.4	20.6	24.7	27.2	31.9
Jul 08	10.3	6.9	20.3	24.5	27.4	31.8

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)