

COVID-19 Trends

Clark County, Nevada

Document creation date: April 25, 2023

- **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 April 25, 2023 at 12:00 AM, and data is reported up through April 21, 2023.
- **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

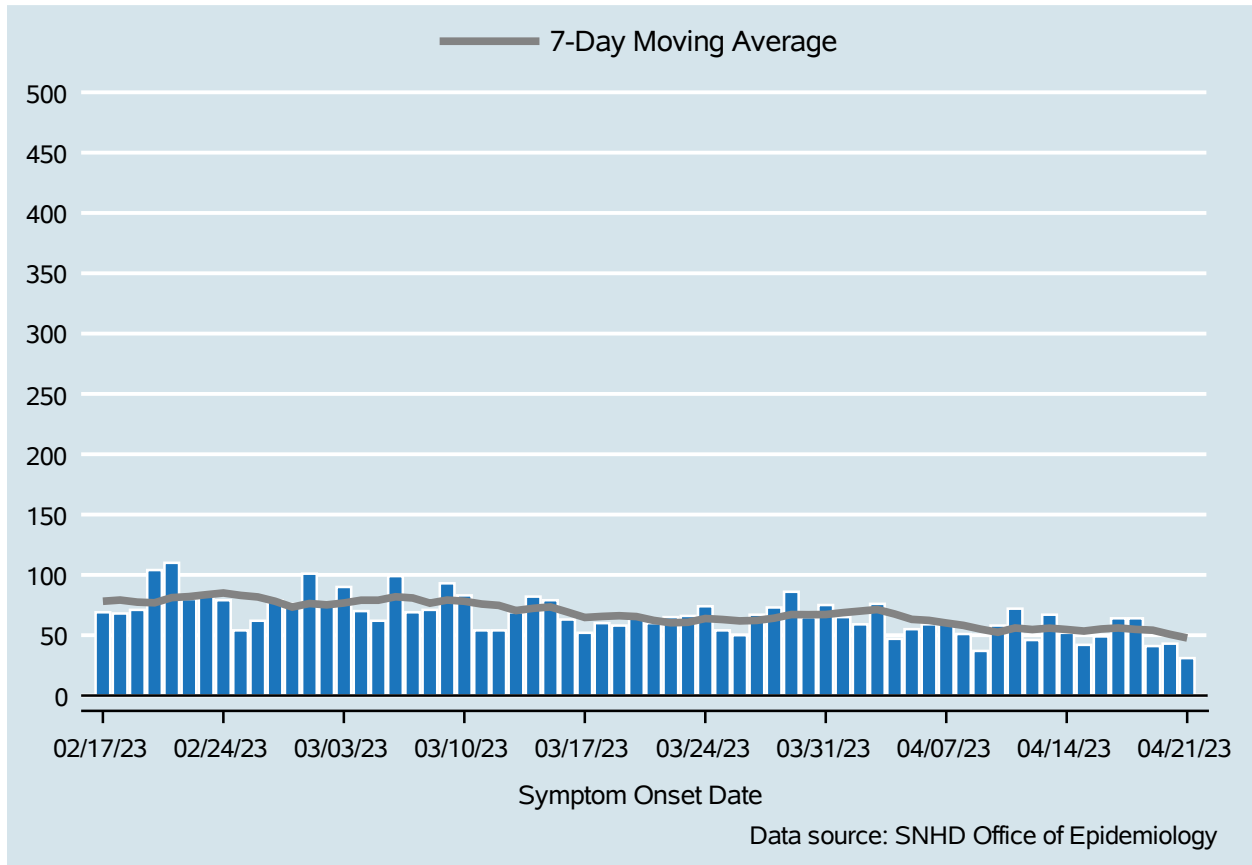


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Apr 08	51	58.1
Apr 09	37	55.0
Apr 10	58	52.4
Apr 11	72	56.0
Apr 12	46	54.7
Apr 13	67	55.9
Apr 14	52	54.7
Apr 15	42	53.4
Apr 16	49	55.1
Apr 17	64	56.0
Apr 18	64	54.9
Apr 19	41	54.1
Apr 20	43	50.7
Apr 21	31	47.7

COVID-19 Hospitalizations

Clark County, NV

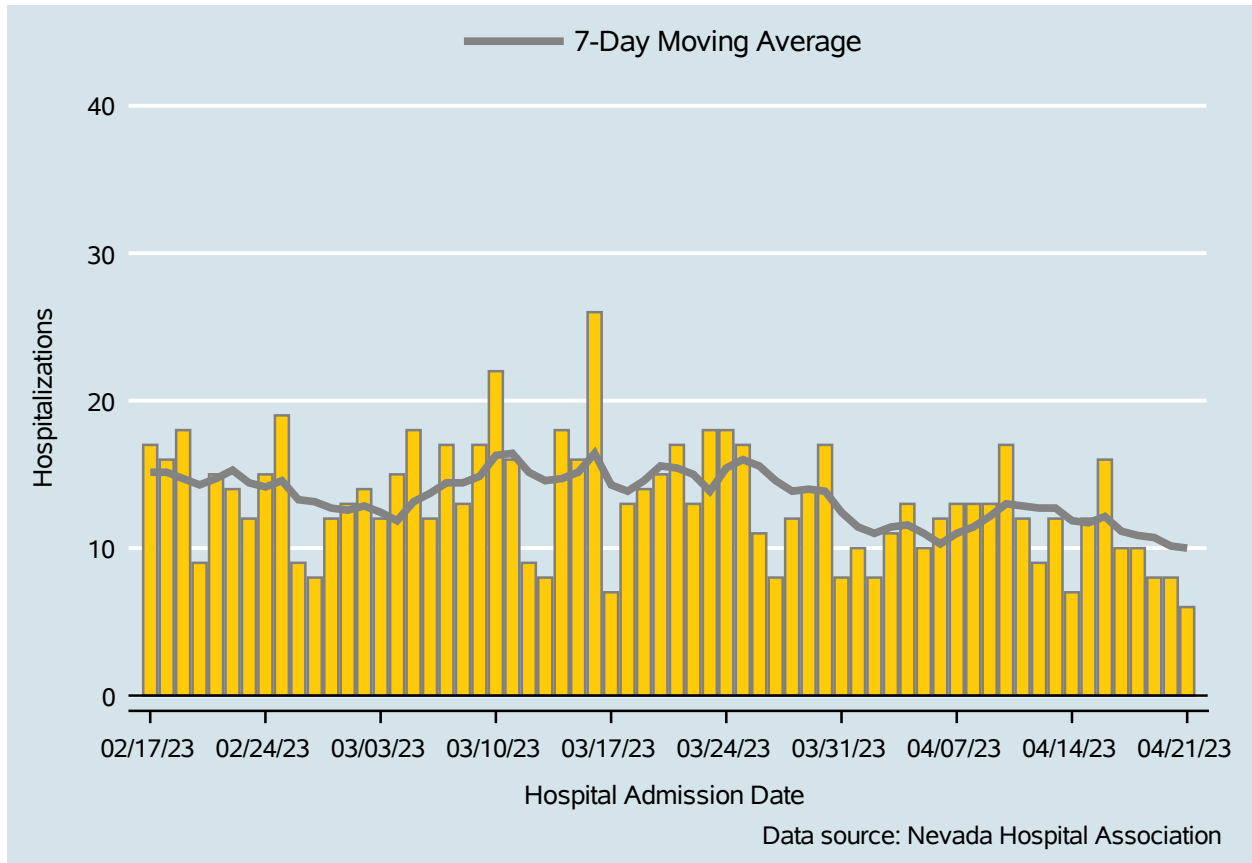


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Apr 08	13	11.4
Apr 09	13	12.1
Apr 10	17	13.0
Apr 11	12	12.9
Apr 12	9	12.7
Apr 13	12	12.7
Apr 14	7	11.9
Apr 15	12	11.7
Apr 16	16	12.1
Apr 17	10	11.1
Apr 18	10	10.9
Apr 19	8	10.7
Apr 20	8	10.1
Apr 21	6	10.0

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

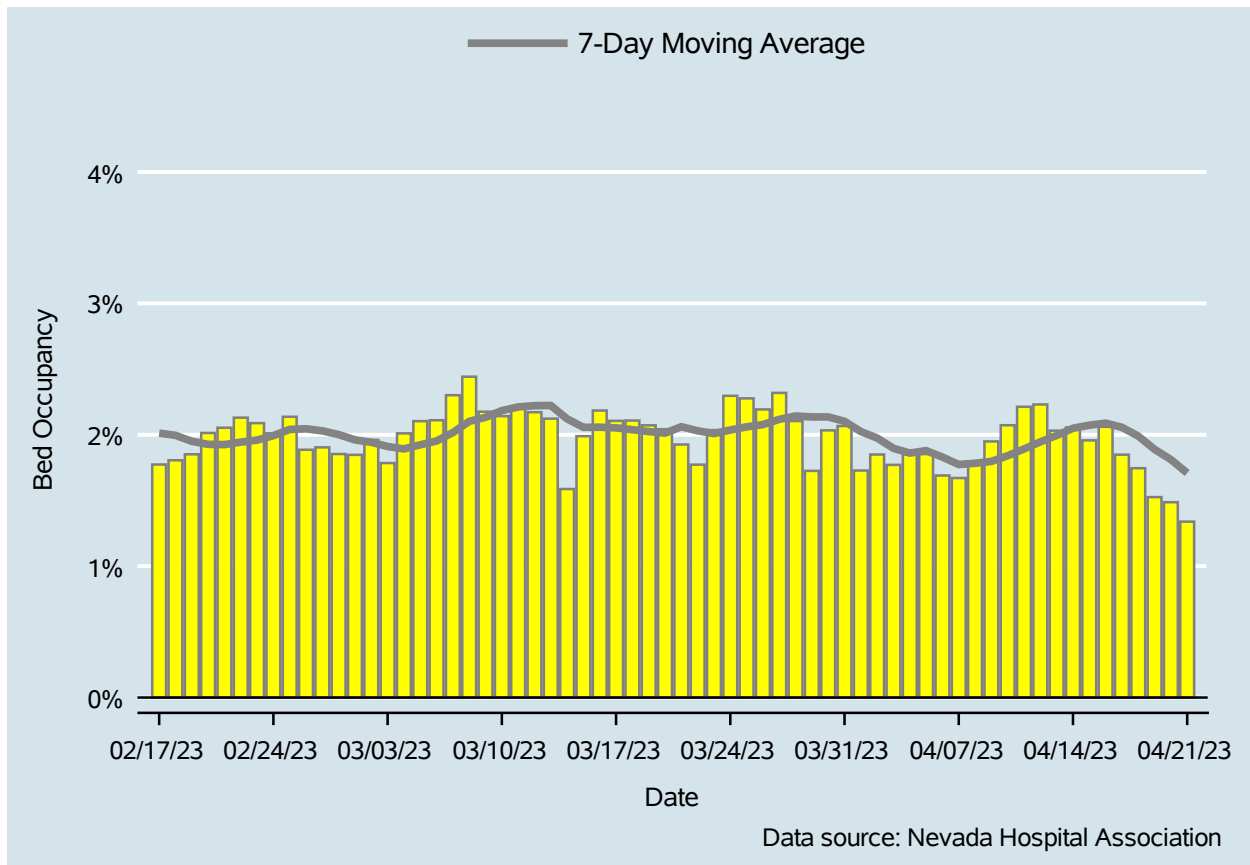


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Apr 08	1.80%	1.78%
Apr 09	1.95%	1.80%
Apr 10	2.07%	1.84%
Apr 11	2.21%	1.89%
Apr 12	2.23%	1.95%
Apr 13	2.03%	1.99%
Apr 14	2.06%	2.05%
Apr 15	1.96%	2.07%
Apr 16	2.06%	2.09%
Apr 17	1.85%	2.06%
Apr 18	1.75%	1.99%
Apr 19	1.53%	1.89%
Apr 20	1.49%	1.81%
Apr 21	1.34%	1.71%

COVID-19 Deaths

Clark County, NV

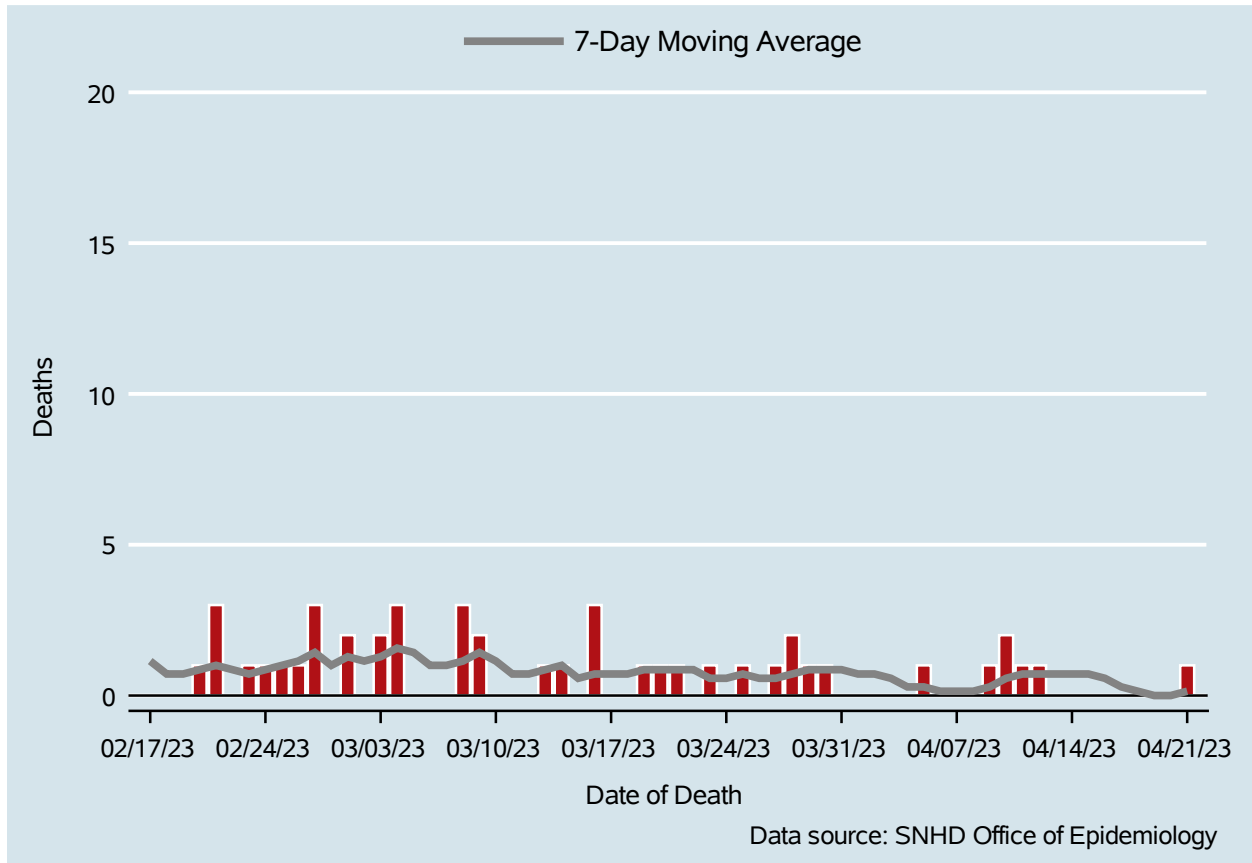


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Apr 08	0	0.1
Apr 09	1	0.3
Apr 10	2	0.6
Apr 11	1	0.7
Apr 12	1	0.7
Apr 13	0	0.7
Apr 14	0	0.7
Apr 15	0	0.7
Apr 16	0	0.6
Apr 17	0	0.3
Apr 18	0	0.1
Apr 19	0	0.0
Apr 20	0	0.0
Apr 21	1	0.1

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

Clark County, NV

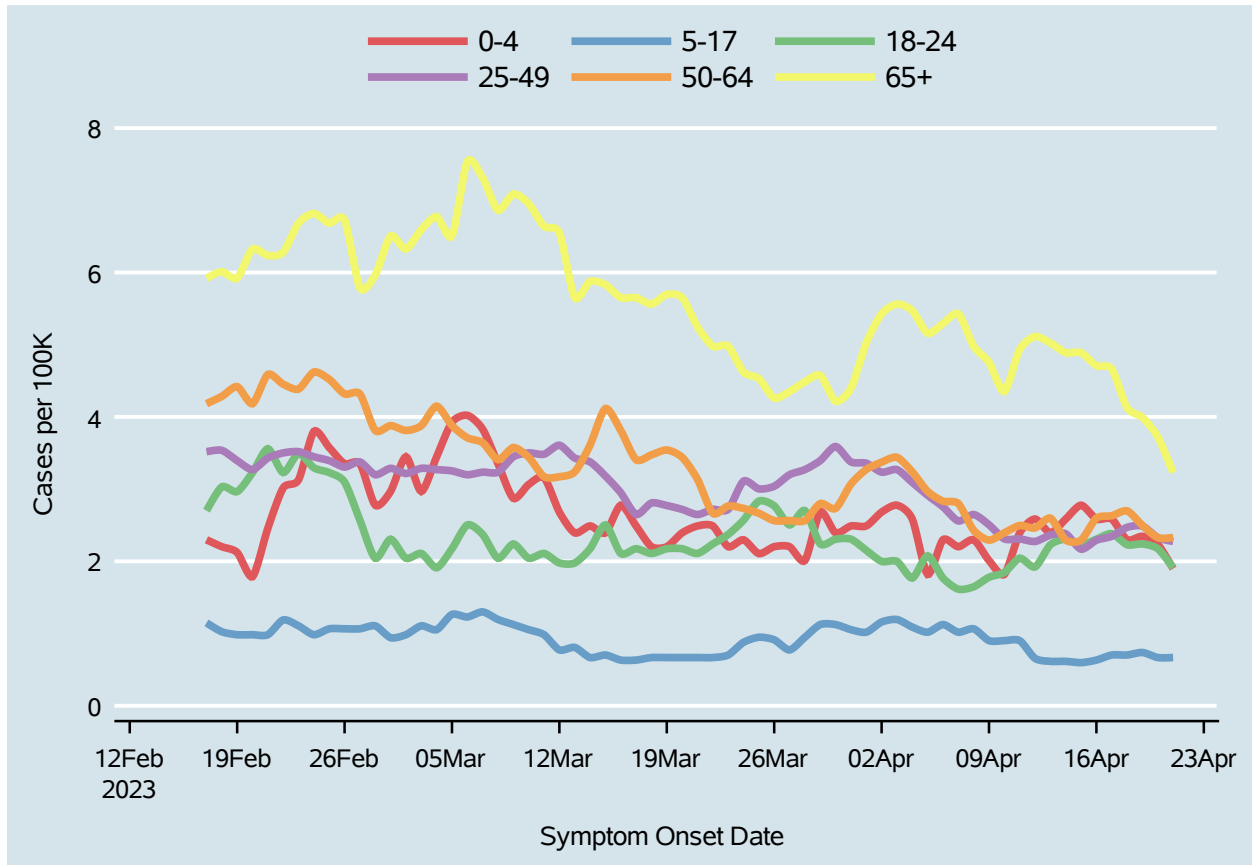
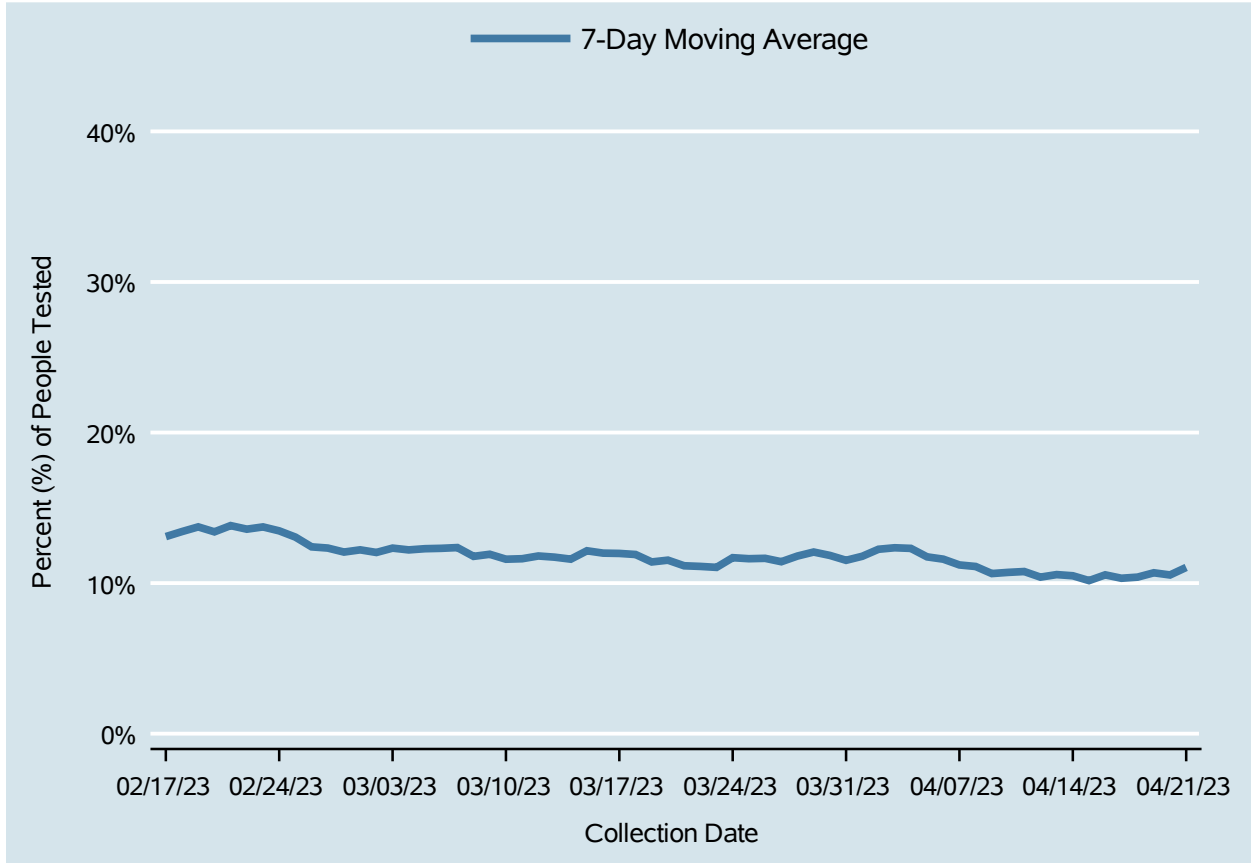


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Apr 08	2.3	1.1	1.6	2.6	2.4	5.0
Apr 09	2.0	0.9	1.8	2.5	2.3	4.8
Apr 10	1.8	0.9	1.8	2.3	2.4	4.4
Apr 11	2.4	0.9	2.0	2.3	2.5	4.9
Apr 12	2.6	0.7	1.9	2.3	2.5	5.1
Apr 13	2.4	0.6	2.2	2.4	2.6	5.0
Apr 14	2.6	0.6	2.3	2.4	2.3	4.9
Apr 15	2.8	0.6	2.2	2.2	2.3	4.9
Apr 16	2.6	0.6	2.3	2.3	2.6	4.7
Apr 17	2.6	0.7	2.4	2.3	2.6	4.7
Apr 18	2.3	0.7	2.2	2.5	2.7	4.1
Apr 19	2.3	0.7	2.2	2.5	2.5	4.0
Apr 20	2.2	0.7	2.2	2.3	2.3	3.7
Apr 21	1.9	0.7	1.9	2.3	2.3	3.2

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

Clark County, NV



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