

# COVID-19 Trends

Clark County, Nevada

Document creation date: May 3, 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 May 3, 2023 at 12:00 AM, and data is reported up through April 29, 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

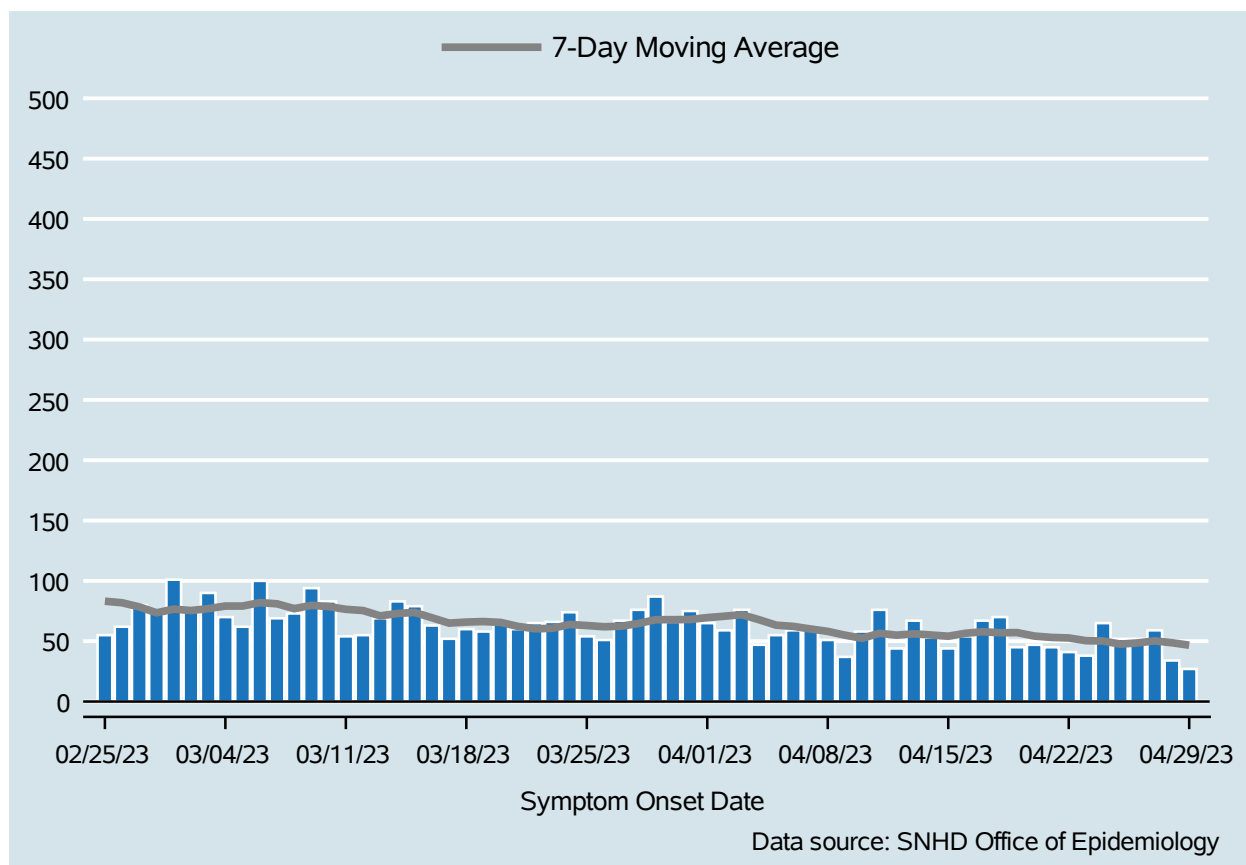


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Apr 16	54	56.6
Apr 17	67	57.9
Apr 18	70	57.0
Apr 19	45	57.1
Apr 20	47	54.3
Apr 21	45	53.1
Apr 22	41	52.7
Apr 23	38	50.4
Apr 24	65	50.1
Apr 25	52	47.6
Apr 26	52	48.6
Apr 27	59	50.3
Apr 28	34	48.7
Apr 29	27	46.7

# COVID-19 Hospitalizations

Clark County, NV

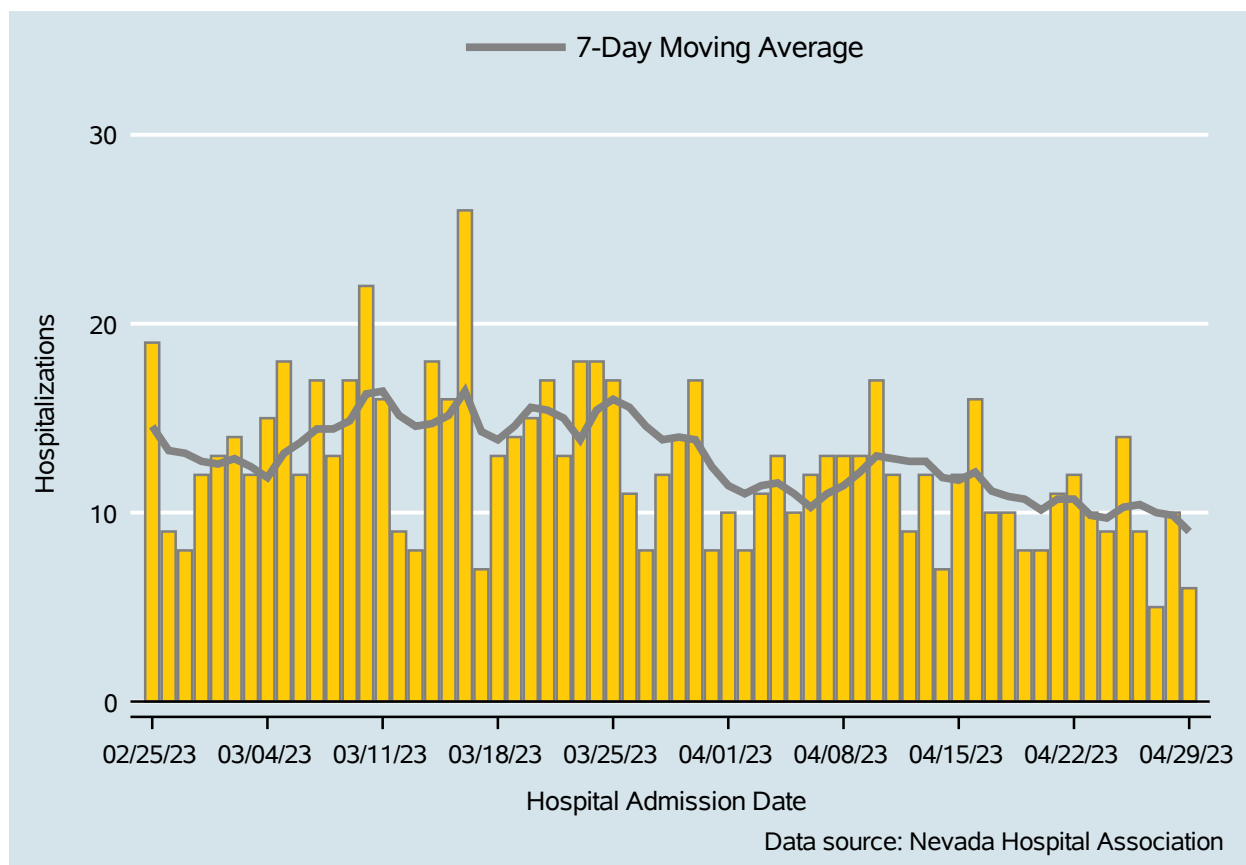


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Apr 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	11	10.7
Apr 22	12	10.7
Apr 23	10	9.9
Apr 24	9	9.7
Apr 25	14	10.3
Apr 26	9	10.4
Apr 27	5	10.0
Apr 28	10	9.9
Apr 29	6	9.0

## Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

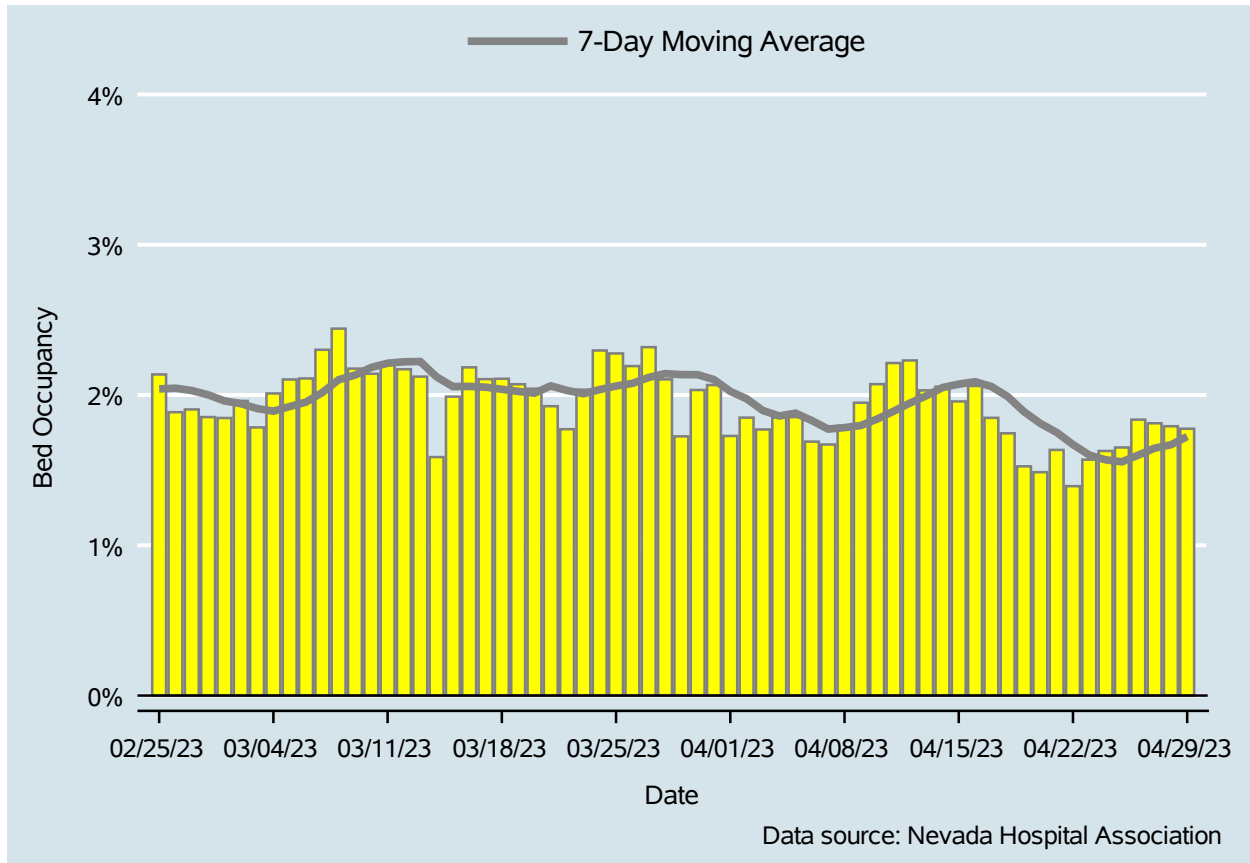


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Apr 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	1.63%	1.75%
Apr 22	1.39%	1.67%
Apr 23	1.57%	1.60%
Apr 24	1.63%	1.57%
Apr 25	1.65%	1.56%
Apr 26	1.84%	1.60%
Apr 27	1.81%	1.65%
Apr 28	1.79%	1.67%
Apr 29	1.78%	1.72%

# COVID-19 Deaths

Clark County, NV

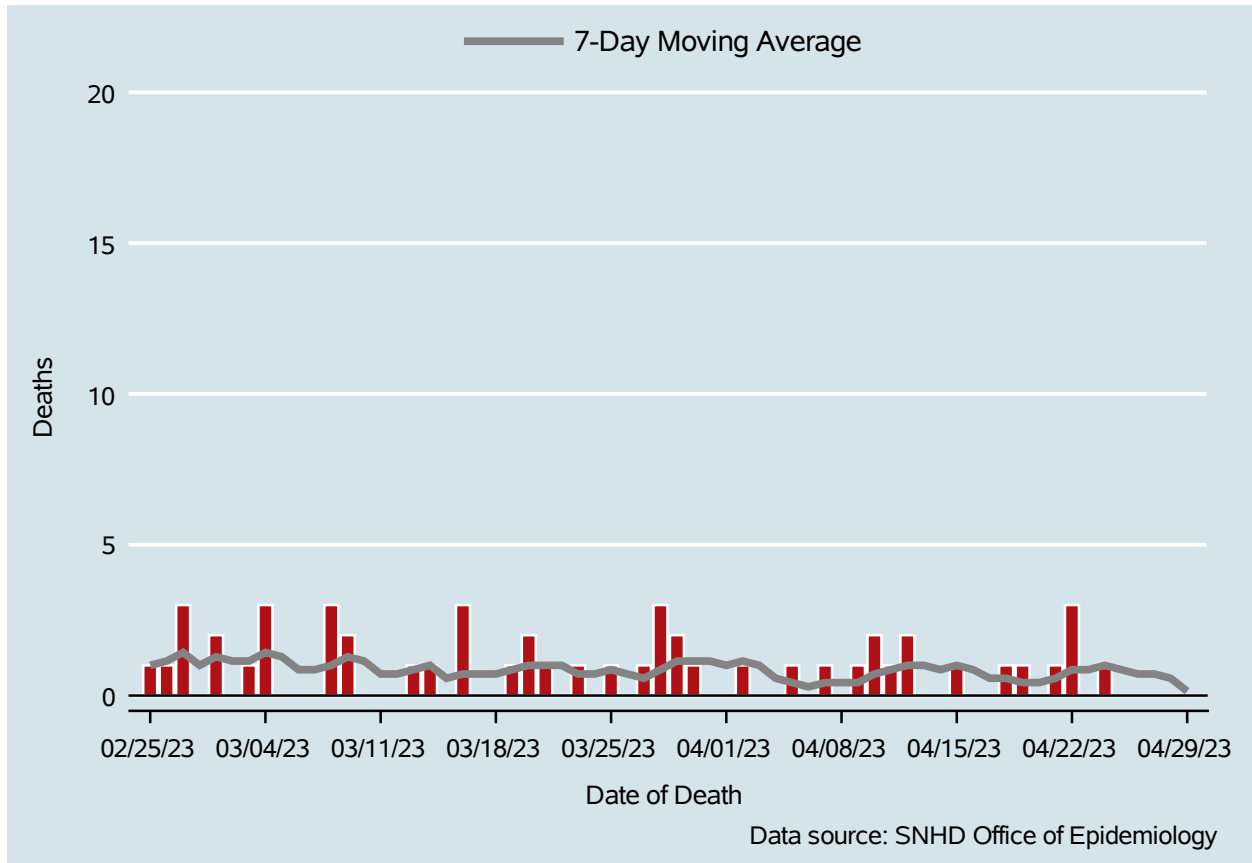


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Apr 16	0	0.9
Apr 17	0	0.6
Apr 18	1	0.6
Apr 19	1	0.4
Apr 20	0	0.4
Apr 21	1	0.6
Apr 22	3	0.9
Apr 23	0	0.9
Apr 24	1	1.0
Apr 25	0	0.9
Apr 26	0	0.7
Apr 27	0	0.7
Apr 28	0	0.6
Apr 29	0	0.1

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

Clark County, NV

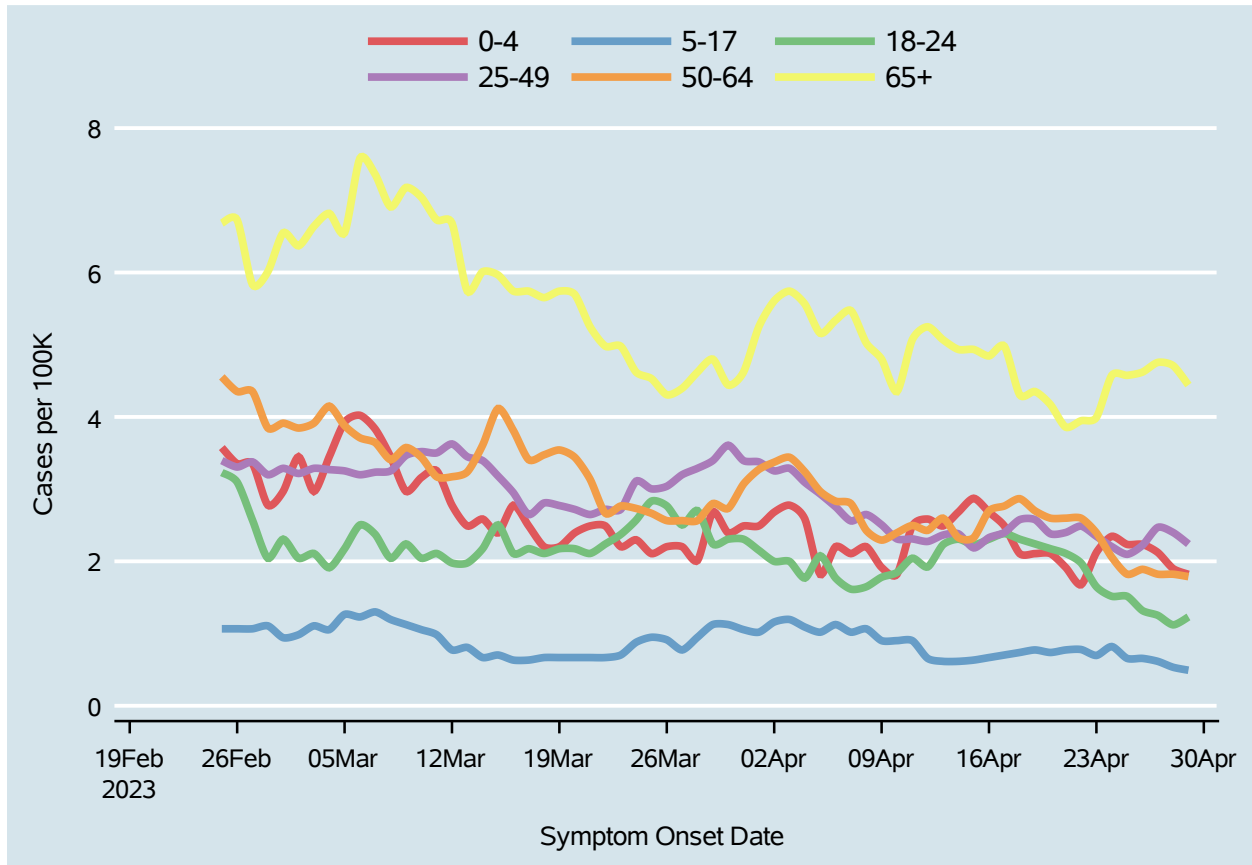
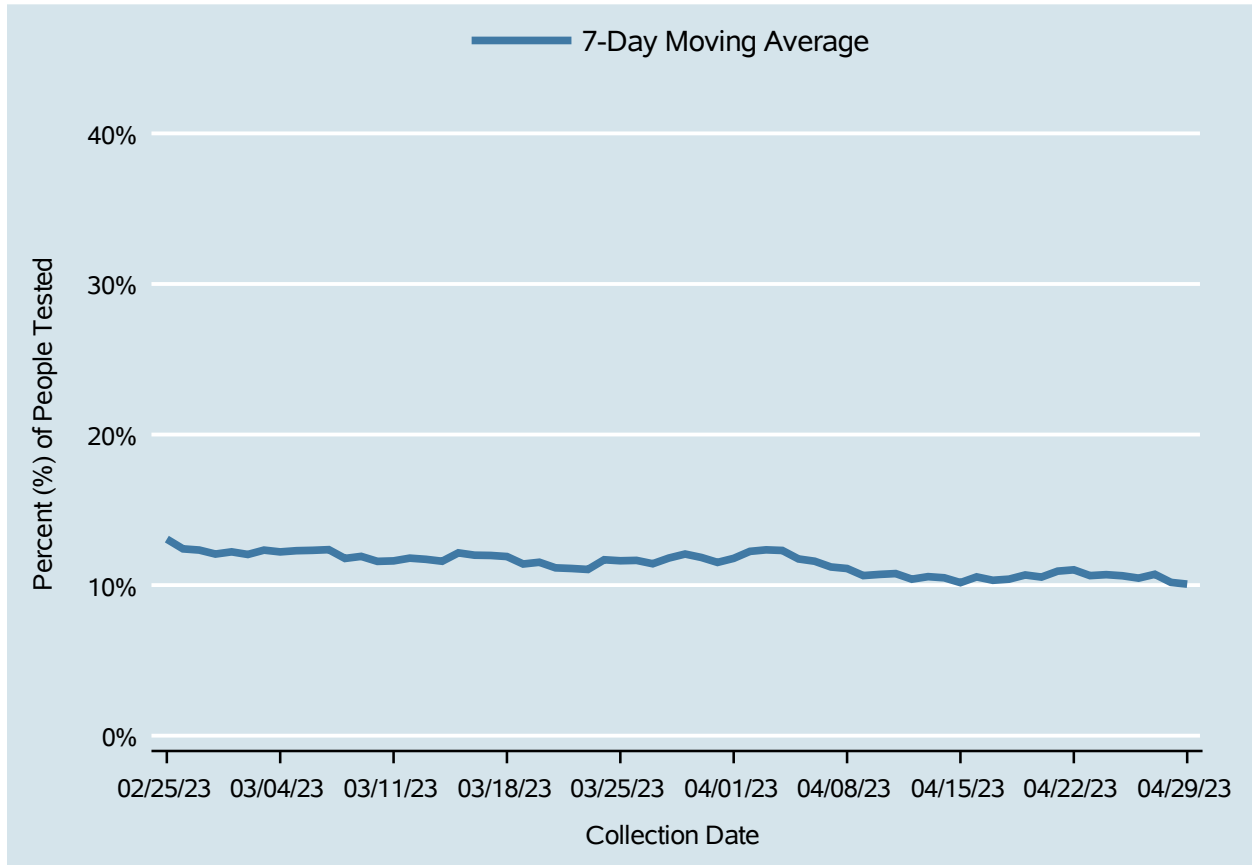


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Apr 16	2.7	0.7	2.3	2.3	2.7	4.8
Apr 17	2.5	0.7	2.4	2.4	2.8	5.0
Apr 18	2.1	0.7	2.3	2.6	2.9	4.3
Apr 19	2.1	0.8	2.2	2.6	2.7	4.4
Apr 20	2.1	0.7	2.2	2.4	2.6	4.2
Apr 21	1.9	0.8	2.1	2.4	2.6	3.9
Apr 22	1.7	0.8	2.0	2.5	2.6	3.9
Apr 23	2.1	0.7	1.6	2.3	2.4	4.0
Apr 24	2.3	0.8	1.5	2.2	2.1	4.6
Apr 25	2.2	0.7	1.5	2.1	1.8	4.6
Apr 26	2.2	0.7	1.3	2.2	1.9	4.6
Apr 27	2.1	0.6	1.3	2.5	1.8	4.8
Apr 28	1.9	0.5	1.1	2.4	1.8	4.7
Apr 29	1.8	0.5	1.2	2.2	1.8	4.4

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

Clark County, NV



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