

COVID-19 Trends

Clark County, Nevada

Document creation date: February 8, 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 February 8, 2023 at 12:00 AM, and data is reported up through February 4, 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

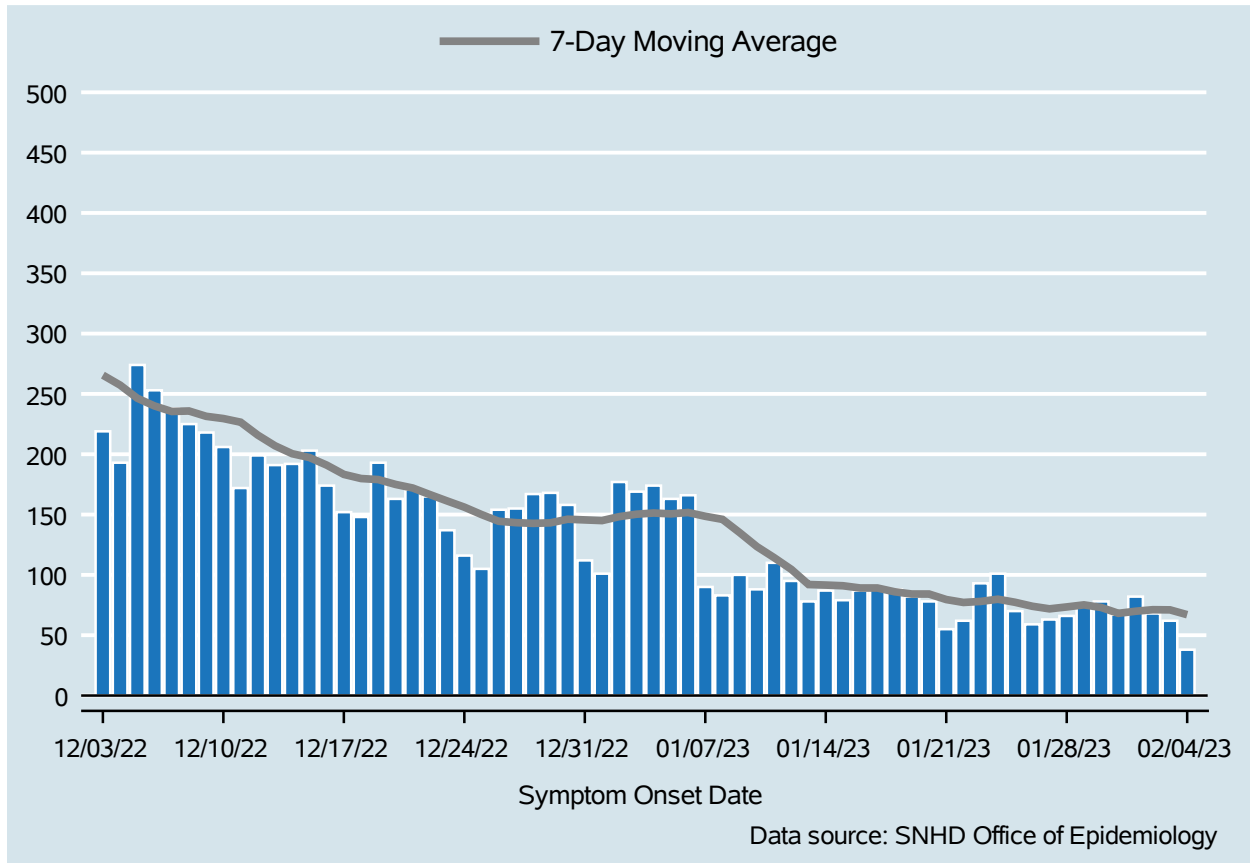


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 22	62	77.1
Jan 23	93	78.0
Jan 24	101	79.9
Jan 25	70	77.3
Jan 26	59	74.0
Jan 27	63	71.9
Jan 28	66	73.4
Jan 29	74	75.1
Jan 30	78	73.0
Jan 31	67	68.1
Feb 01	82	69.9
Feb 02	68	71.1
Feb 03	62	71.0
Feb 04	38	67.0

COVID-19 Hospitalizations

Clark County, NV

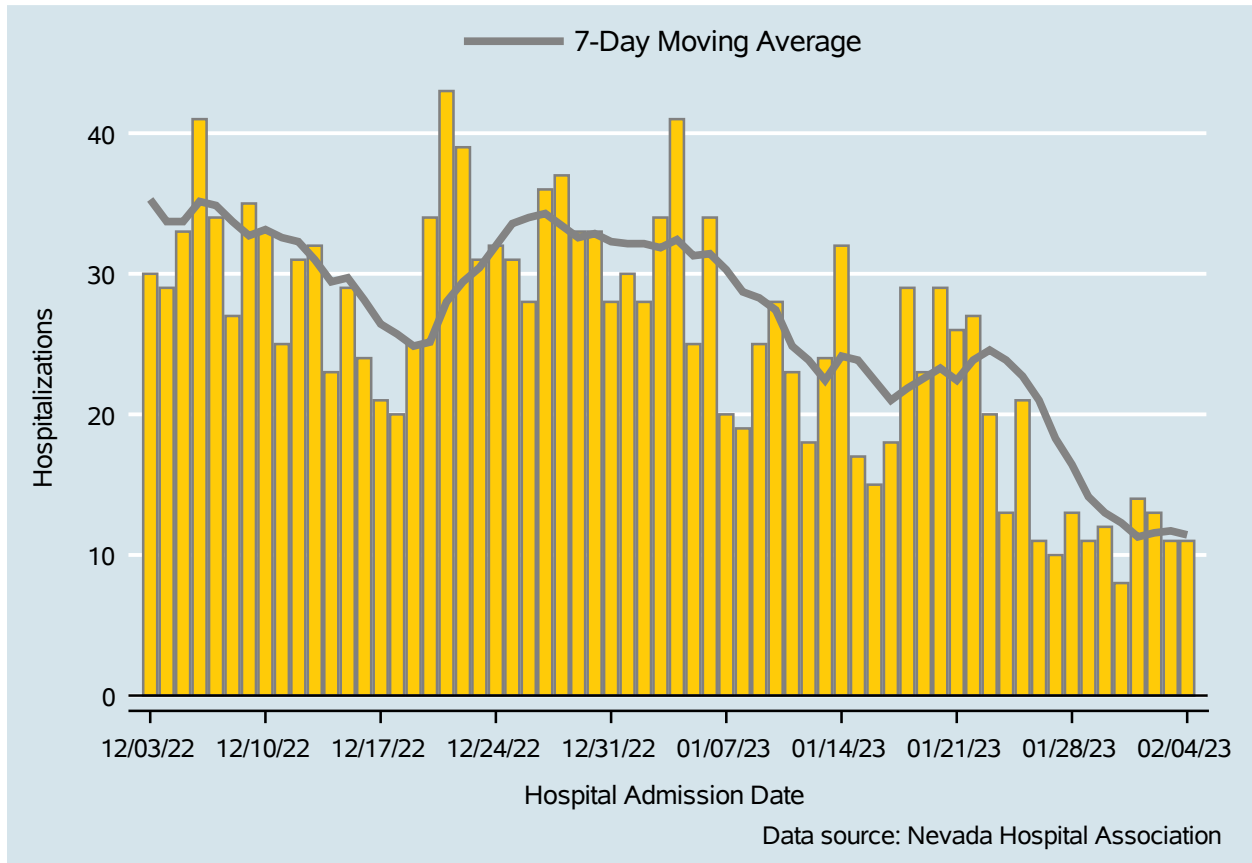


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 22	27	23.9
Jan 23	20	24.6
Jan 24	13	23.9
Jan 25	21	22.7
Jan 26	11	21.0
Jan 27	10	18.3
Jan 28	13	16.4
Jan 29	11	14.1
Jan 30	12	13.0
Jan 31	8	12.3
Feb 01	14	11.3
Feb 02	13	11.6
Feb 03	11	11.7
Feb 04	11	11.4

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

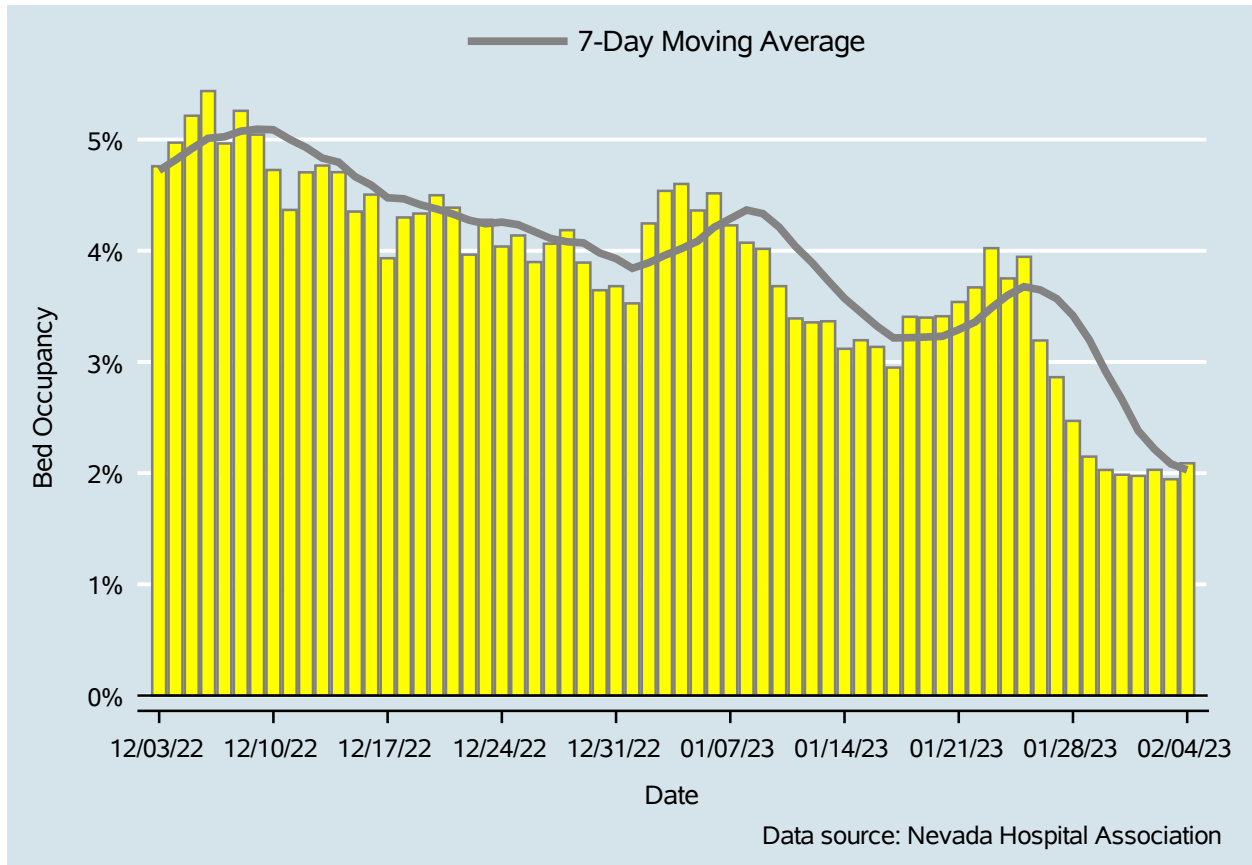


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jan 22	3.67%	3.36%
Jan 23	4.02%	3.49%
Jan 24	3.75%	3.60%
Jan 25	3.95%	3.68%
Jan 26	3.19%	3.65%
Jan 27	2.86%	3.57%
Jan 28	2.47%	3.42%
Jan 29	2.15%	3.20%
Jan 30	2.03%	2.91%
Jan 31	1.99%	2.66%
Feb 01	1.98%	2.38%
Feb 02	2.03%	2.21%
Feb 03	1.95%	2.08%
Feb 04	2.09%	2.03%

COVID-19 Deaths

Clark County, NV

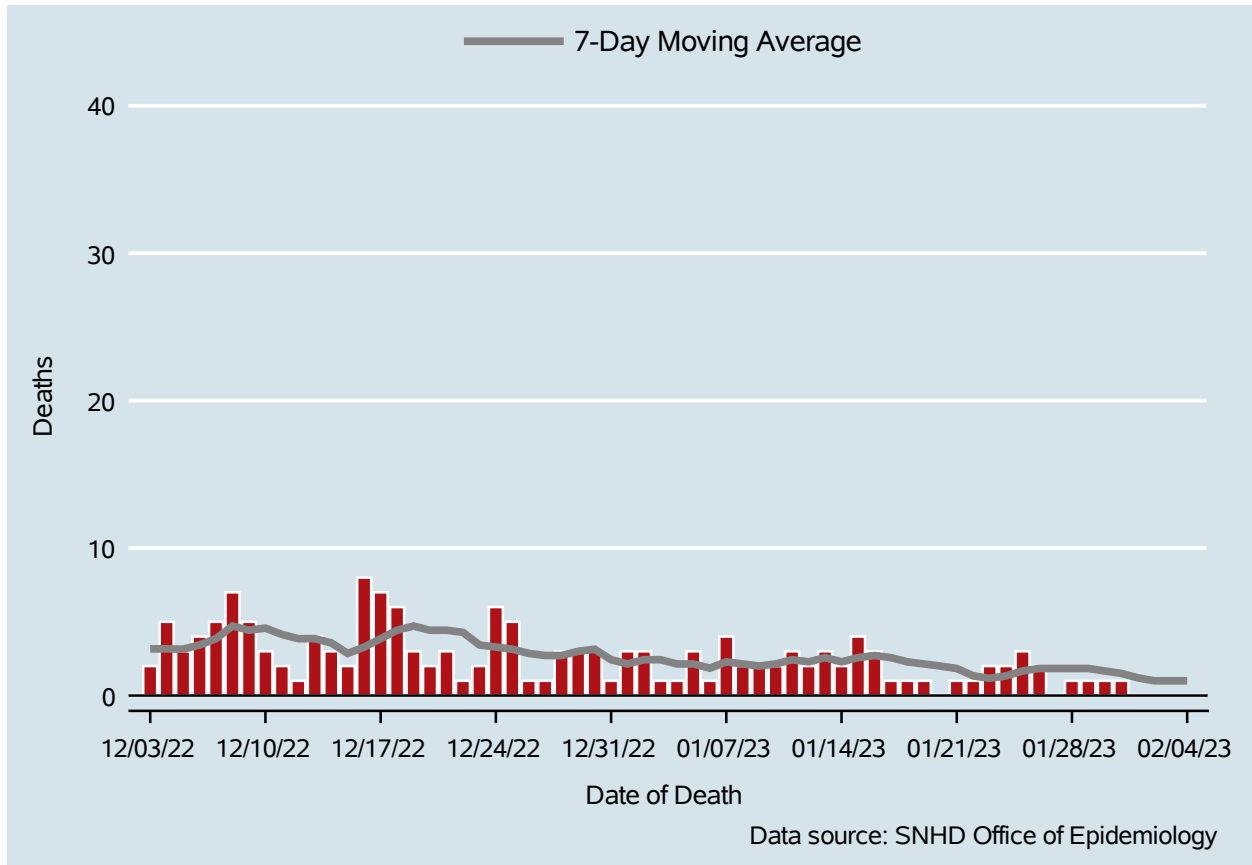


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 22	1	1.3
Jan 23	2	1.2
Jan 24	2	1.3
Jan 25	3	1.7
Jan 26	2	1.8
Jan 27	.	1.8
Jan 28	1	1.8
Jan 29	1	1.8
Jan 30	1	1.7
Jan 31	1	1.5
Feb 01	.	1.2
Feb 02	.	1.0
Feb 03	.	1.0
Feb 04	.	1.0

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

Clark County, NV

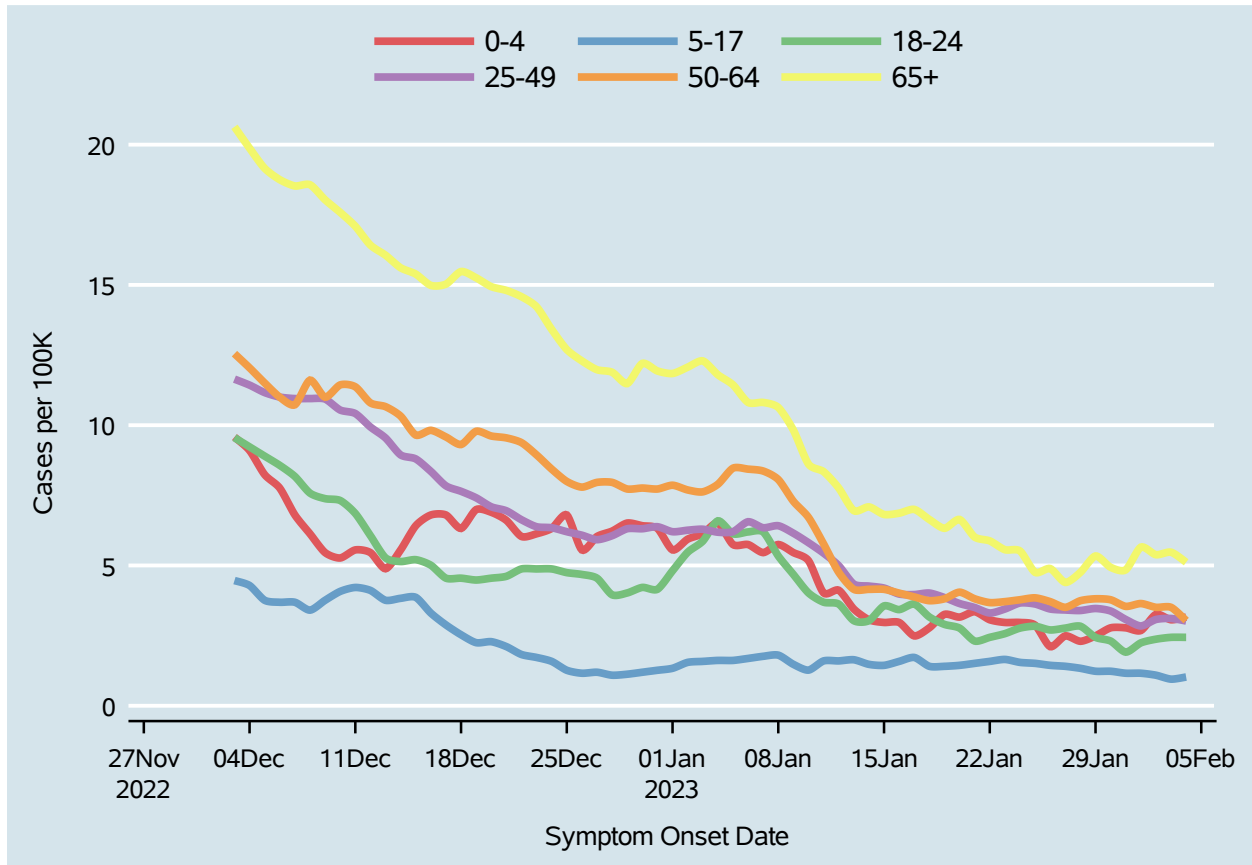
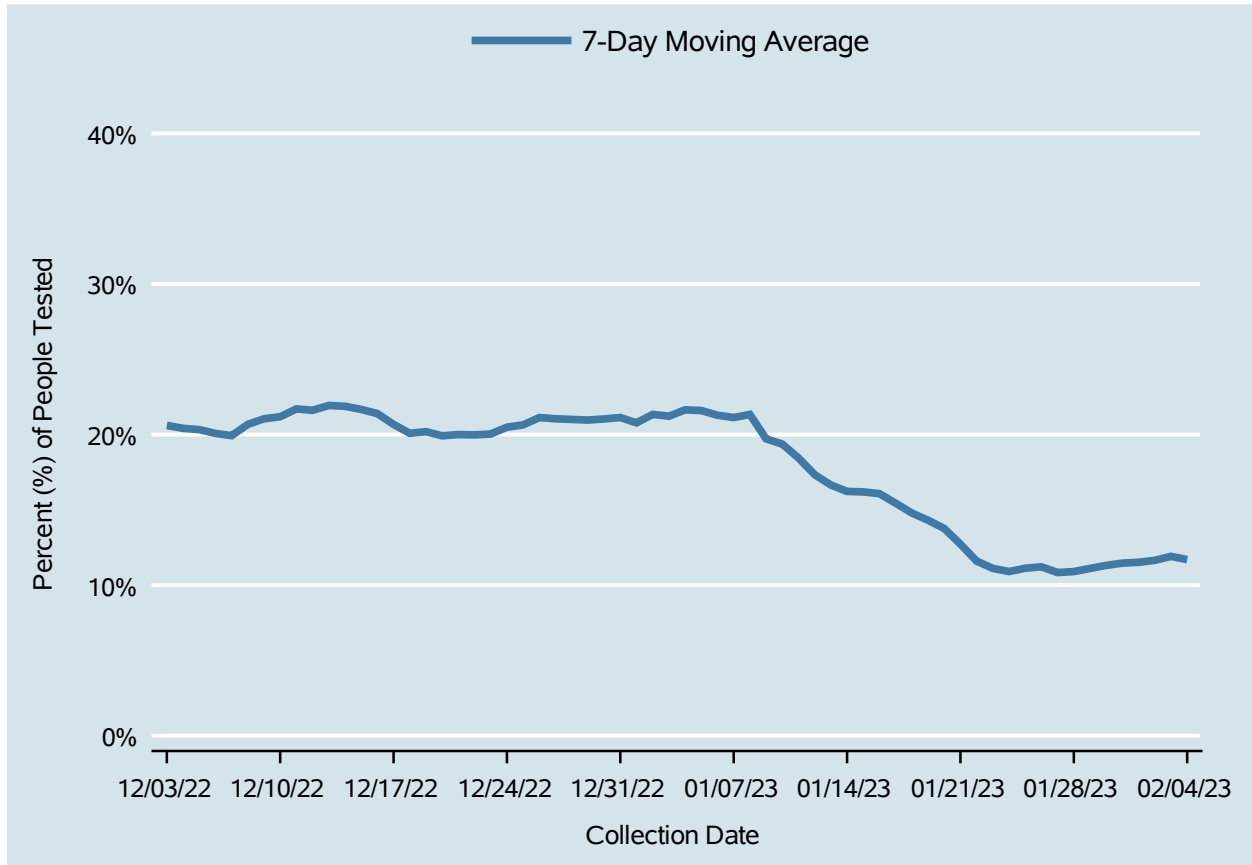


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 22	3.1	1.6	2.4	3.3	3.7	5.9
Jan 23	3.0	1.7	2.6	3.4	3.7	5.6
Jan 24	3.0	1.5	2.8	3.7	3.8	5.5
Jan 25	2.9	1.5	2.8	3.6	3.8	4.8
Jan 26	2.1	1.4	2.7	3.4	3.7	4.9
Jan 27	2.5	1.4	2.8	3.4	3.5	4.4
Jan 28	2.3	1.3	2.8	3.4	3.7	4.8
Jan 29	2.5	1.2	2.4	3.5	3.8	5.3
Jan 30	2.8	1.2	2.3	3.4	3.8	4.9
Jan 31	2.8	1.2	1.9	3.1	3.5	4.8
Feb 01	2.7	1.2	2.2	2.8	3.6	5.7
Feb 02	3.3	1.1	2.4	3.1	3.5	5.4
Feb 03	3.1	0.9	2.4	3.1	3.5	5.5
Feb 04	3.2	1.0	2.4	3.0	3.0	5.1

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

Clark County, NV



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