

COVID-19 Trends

Clark County, Nevada

Document creation date: February 22, 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 22, 2023 at 12:00 AM, and data is reported up through February 18, 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

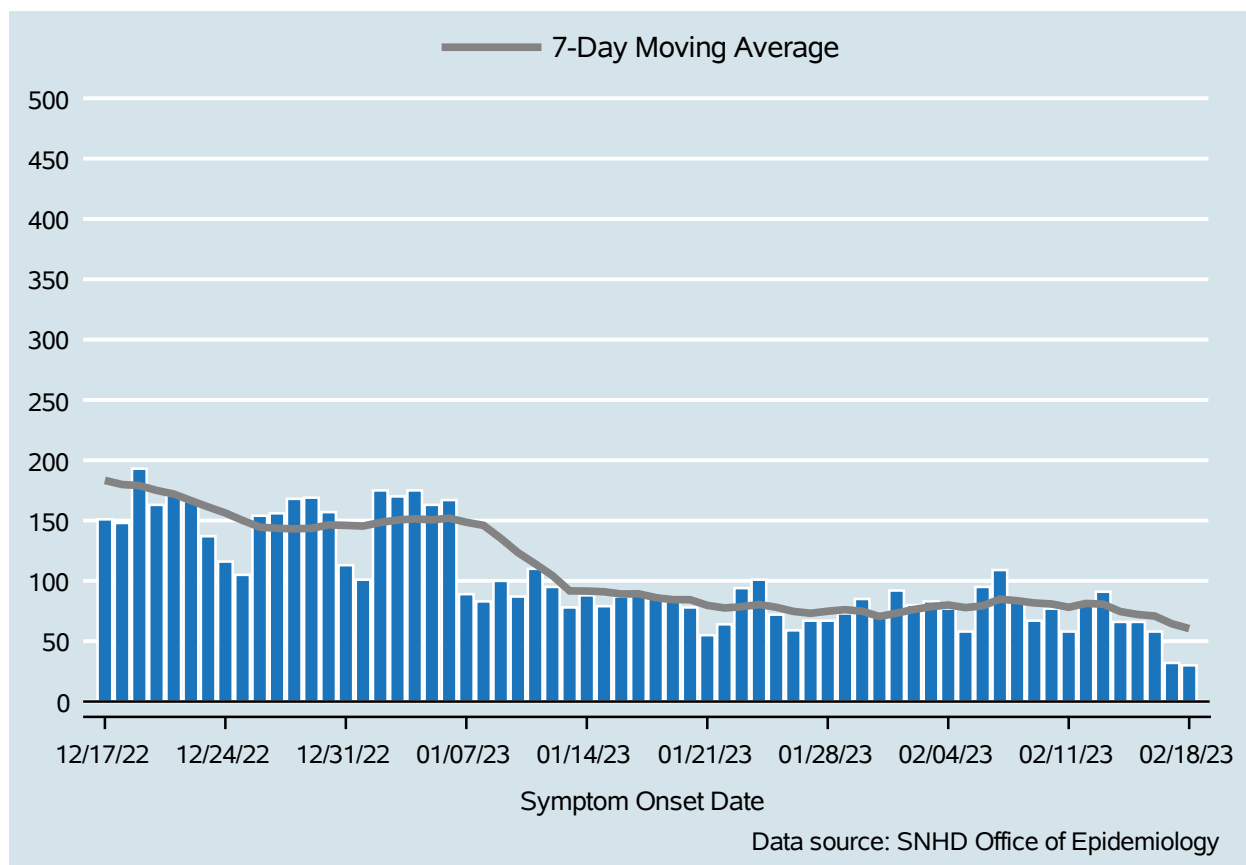


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Feb 05	58	77.9
Feb 06	95	79.3
Feb 07	109	84.9
Feb 08	83	83.6
Feb 09	67	81.7
Feb 10	77	80.9
Feb 11	58	78.1
Feb 12	80	81.3
Feb 13	91	80.7
Feb 14	66	74.6
Feb 15	66	72.1
Feb 16	58	70.9
Feb 17	32	64.4
Feb 18	30	60.4

COVID-19 Hospitalizations

Clark County, NV

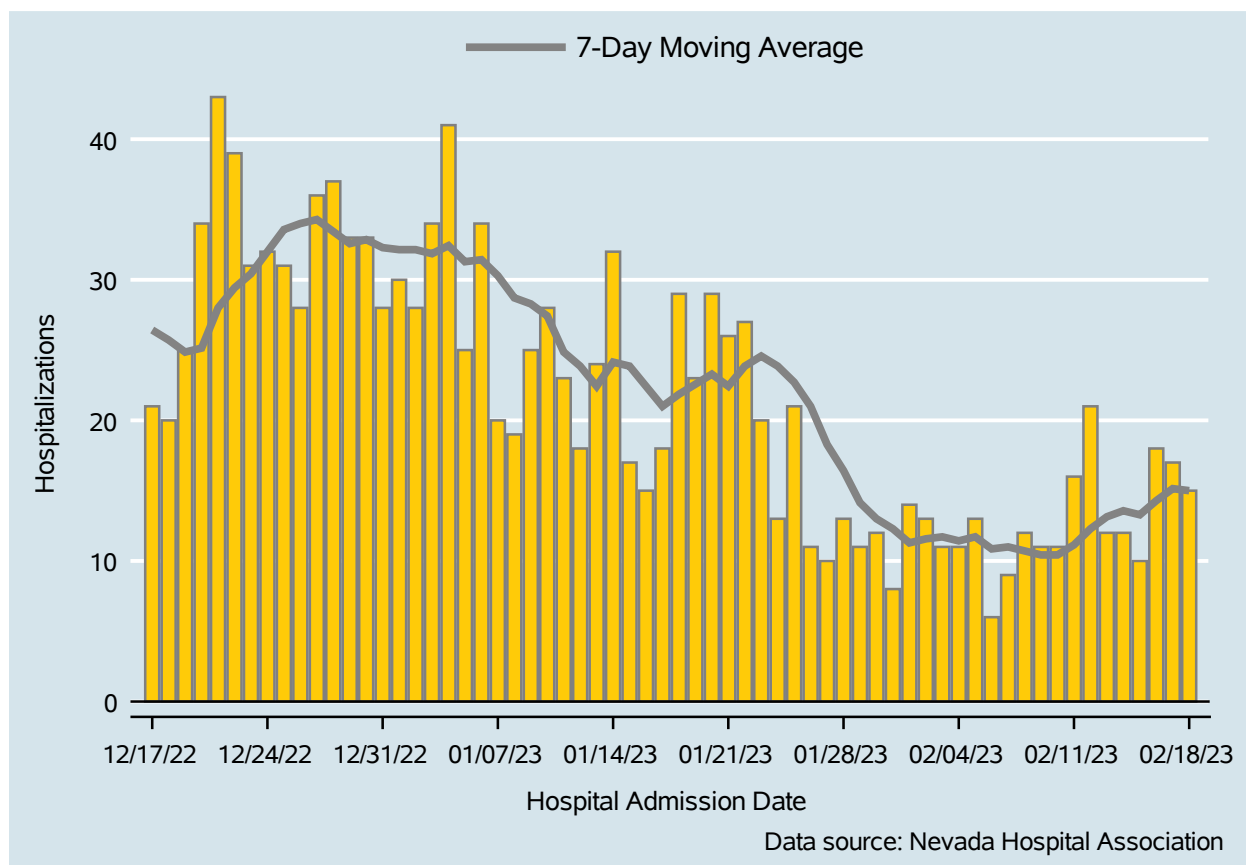


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Feb 05	13	11.7
Feb 06	6	10.9
Feb 07	9	11.0
Feb 08	12	10.7
Feb 09	11	10.4
Feb 10	11	10.4
Feb 11	16	11.1
Feb 12	21	12.3
Feb 13	12	13.1
Feb 14	12	13.6
Feb 15	10	13.3
Feb 16	18	14.3
Feb 17	17	15.1
Feb 18	15	15.0

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

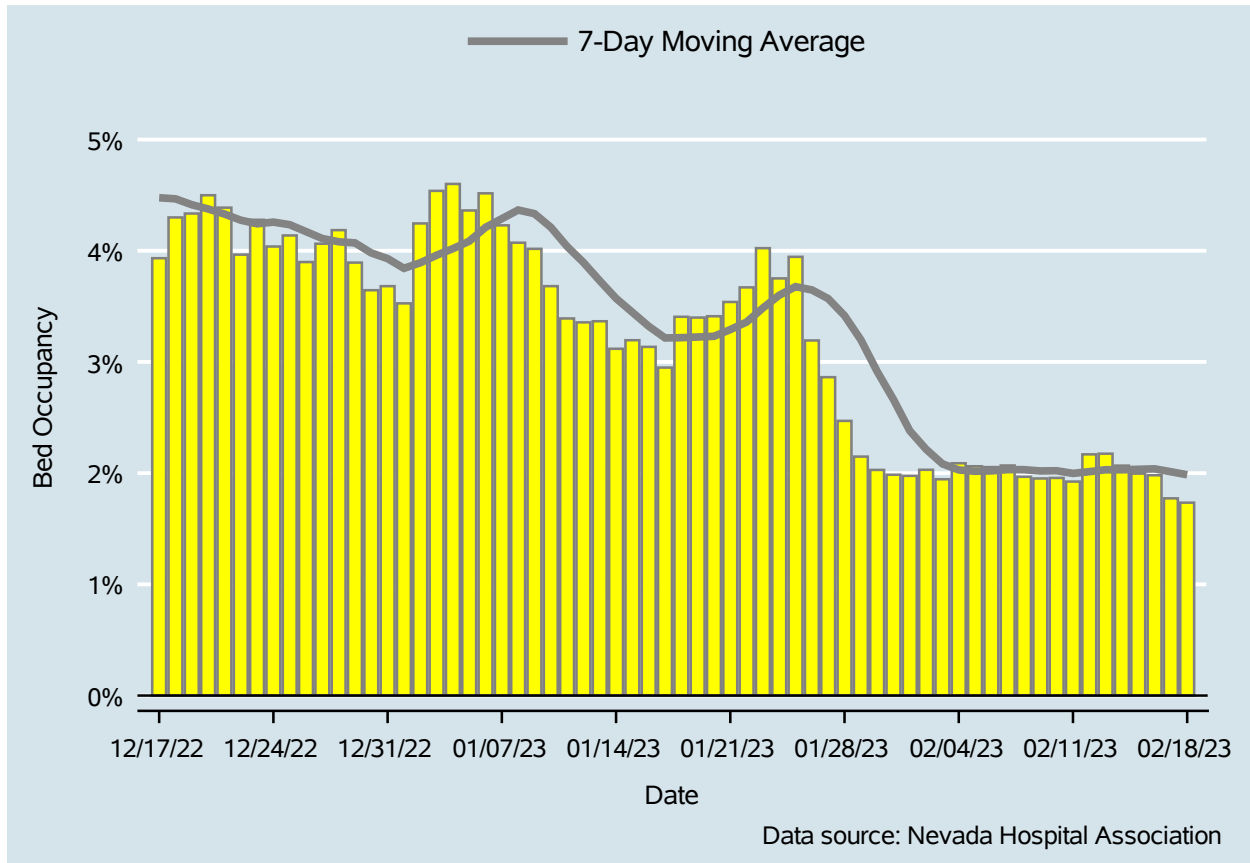


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Feb 05	2.06%	2.02%
Feb 06	2.05%	2.02%
Feb 07	2.07%	2.03%
Feb 08	1.97%	2.03%
Feb 09	1.95%	2.02%
Feb 10	1.96%	2.02%
Feb 11	1.92%	2.00%
Feb 12	2.17%	2.01%
Feb 13	2.18%	2.03%
Feb 14	2.07%	2.03%
Feb 15	2.00%	2.03%
Feb 16	1.98%	2.04%
Feb 17	1.77%	2.01%
Feb 18	1.73%	1.99%

COVID-19 Deaths

Clark County, NV

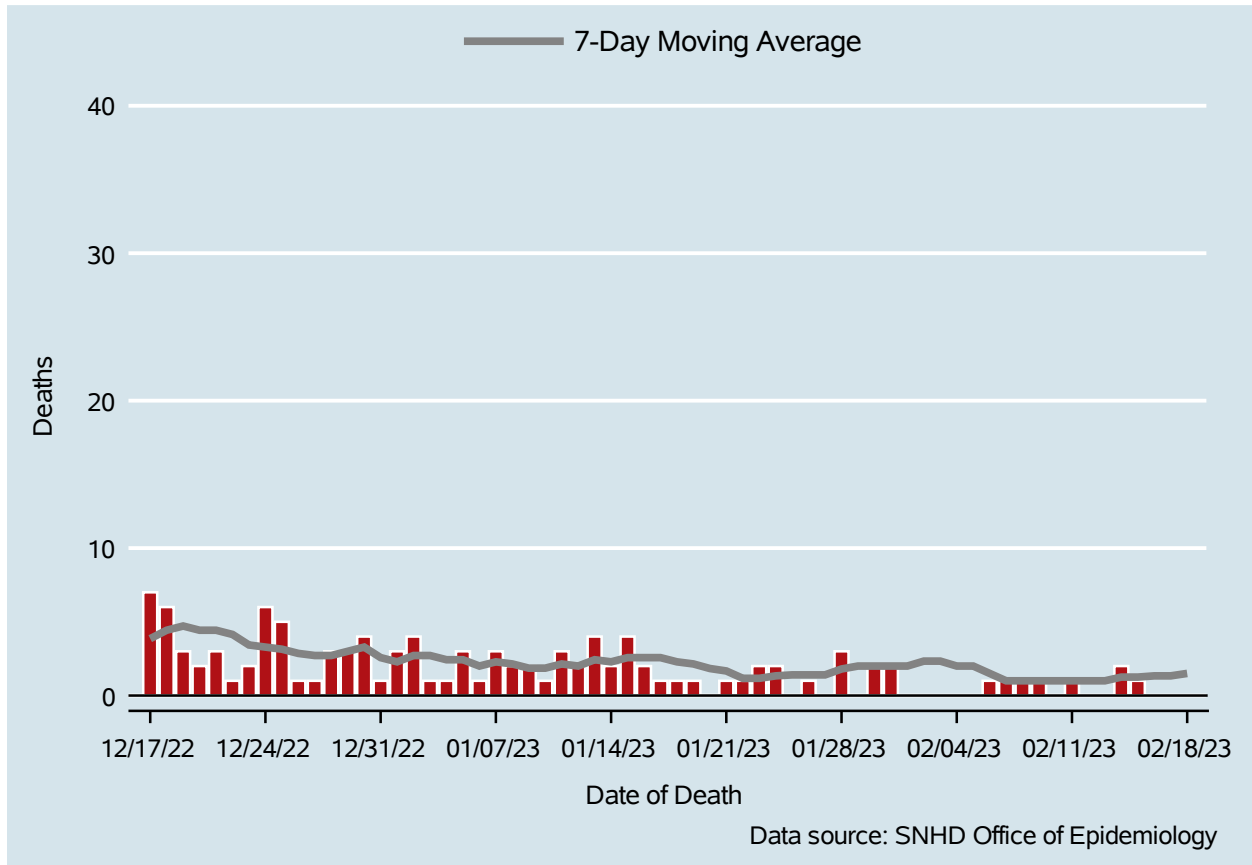


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Feb 05	.	2.0
Feb 06	1	1.5
Feb 07	1	1.0
Feb 08	1	1.0
Feb 09	1	1.0
Feb 10	.	1.0
Feb 11	1	1.0
Feb 12	.	1.0
Feb 13	.	1.0
Feb 14	2	1.3
Feb 15	1	1.3
Feb 16	.	1.3
Feb 17	.	1.3
Feb 18	.	1.5

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

Clark County, NV

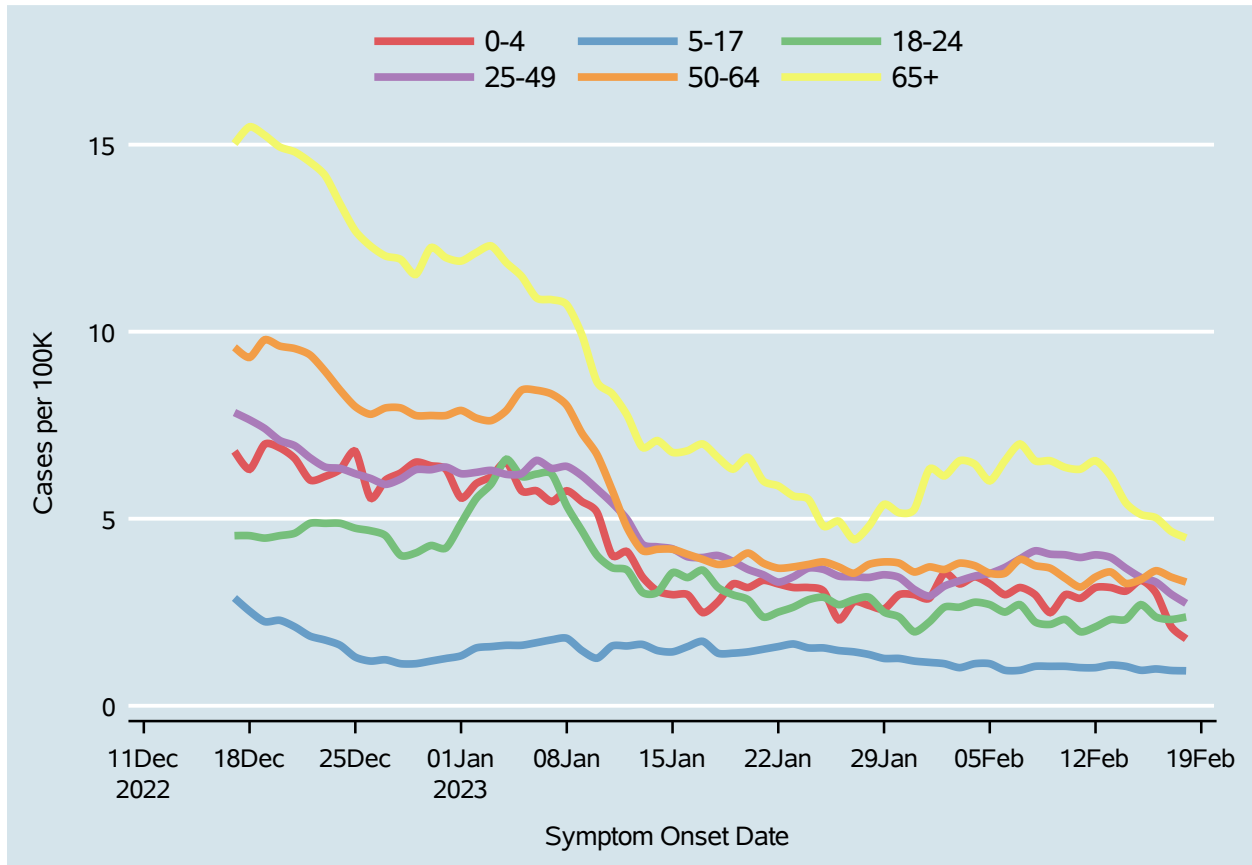
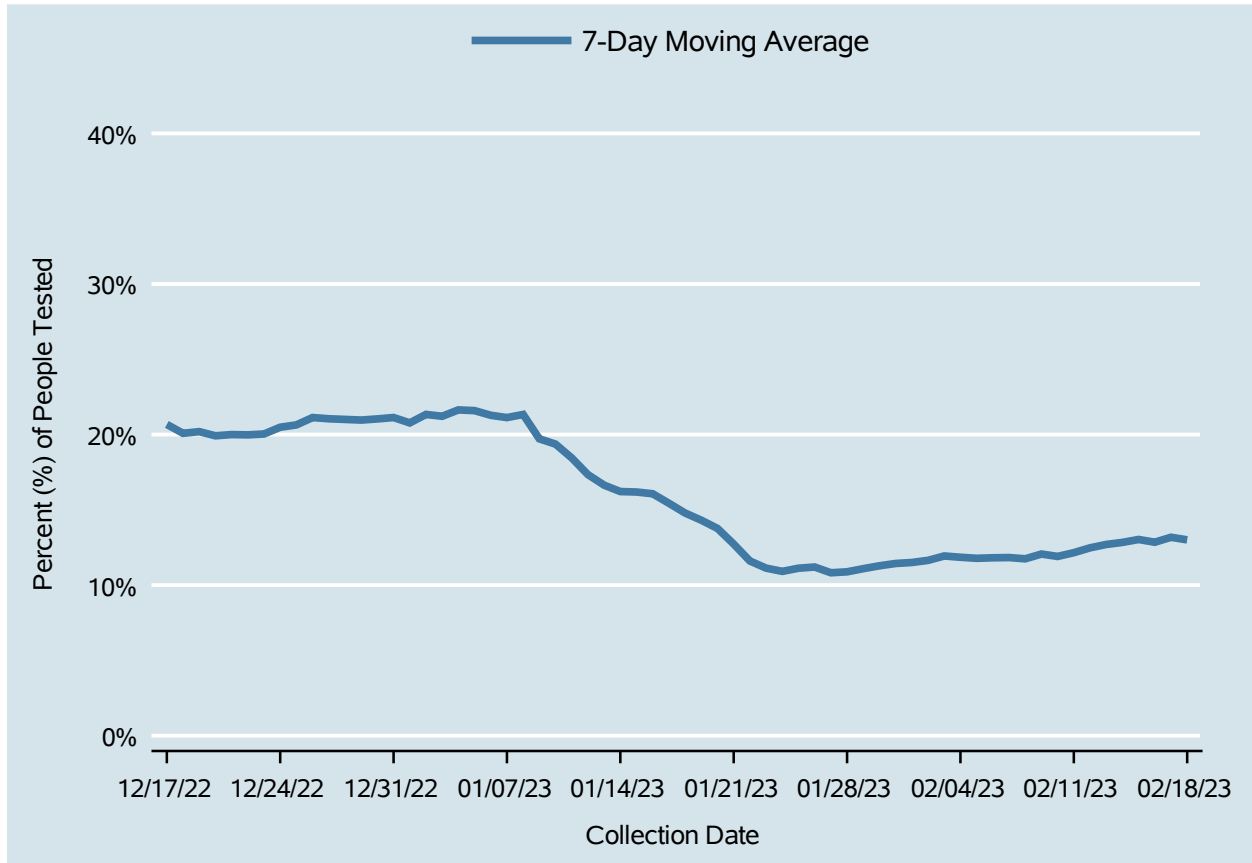


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Feb 05	3.3	1.1	2.7	3.5	3.5	6.0
Feb 06	3.0	0.9	2.5	3.7	3.5	6.5
Feb 07	3.2	0.9	2.7	3.9	3.9	7.0
Feb 08	3.0	1.1	2.2	4.1	3.7	6.5
Feb 09	2.5	1.1	2.2	4.1	3.7	6.5
Feb 10	3.0	1.1	2.3	4.0	3.4	6.4
Feb 11	2.9	1.0	2.0	4.0	3.2	6.3
Feb 12	3.2	1.0	2.1	4.0	3.4	6.5
Feb 13	3.2	1.1	2.3	4.0	3.6	6.1
Feb 14	3.1	1.1	2.3	3.7	3.3	5.4
Feb 15	3.4	0.9	2.7	3.4	3.4	5.1
Feb 16	3.0	1.0	2.4	3.3	3.6	5.0
Feb 17	2.1	0.9	2.3	3.0	3.4	4.7
Feb 18	1.8	0.9	2.4	2.7	3.3	4.5

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

Clark County, NV



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