

COVID-19 Trends

Clark County, Nevada

Document creation date: January 20, 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 January 20, 2023 at 12:00 AM, and data is reported up through January 16, 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

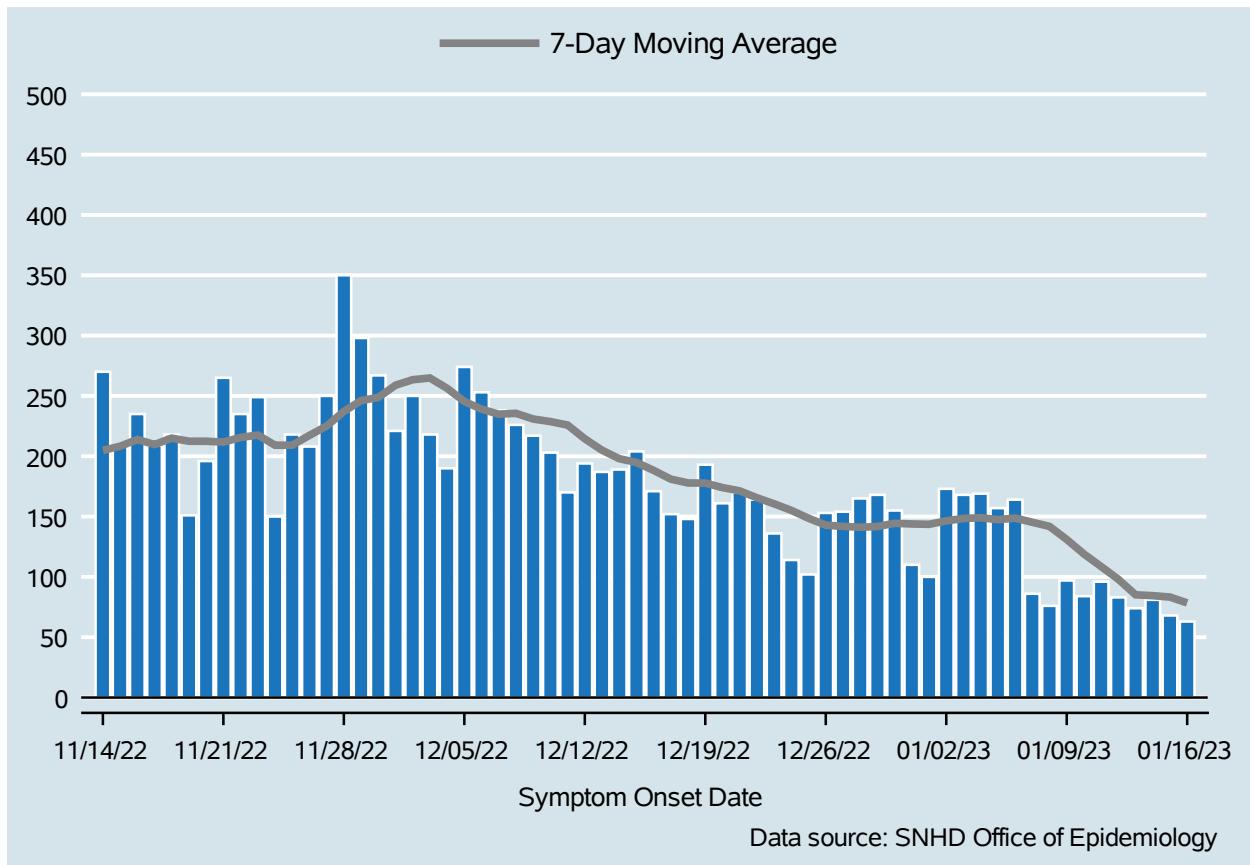


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 03	168	148.4
Jan 04	169	149.0
Jan 05	157	147.4
Jan 06	164	148.7
Jan 07	86	145.3
Jan 08	76	141.9
Jan 09	97	131.0
Jan 10	84	119.0
Jan 11	96	108.6
Jan 12	83	98.0
Jan 13	74	85.1
Jan 14	81	84.4
Jan 15	68	83.3
Jan 16	63	78.4

COVID-19 Hospitalizations

Clark County, NV

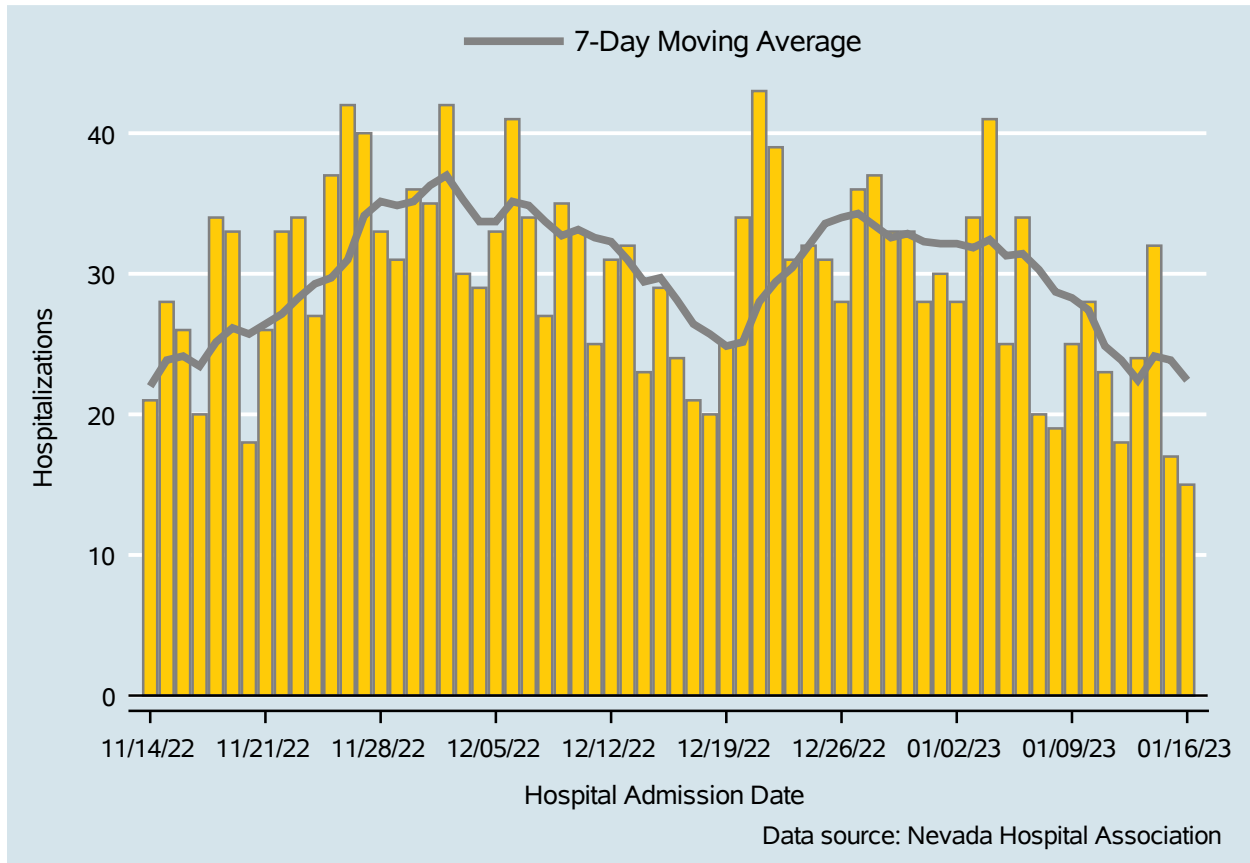


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 03	34	31.9
Jan 04	41	32.4
Jan 05	25	31.3
Jan 06	34	31.4
Jan 07	20	30.3
Jan 08	19	28.7
Jan 09	25	28.3
Jan 10	28	27.4
Jan 11	23	24.9
Jan 12	18	23.9
Jan 13	24	22.4
Jan 14	32	24.1
Jan 15	17	23.9
Jan 16	15	22.4

Bed Occupancy of COVID-19 Hospitalizations

Clark County, NV

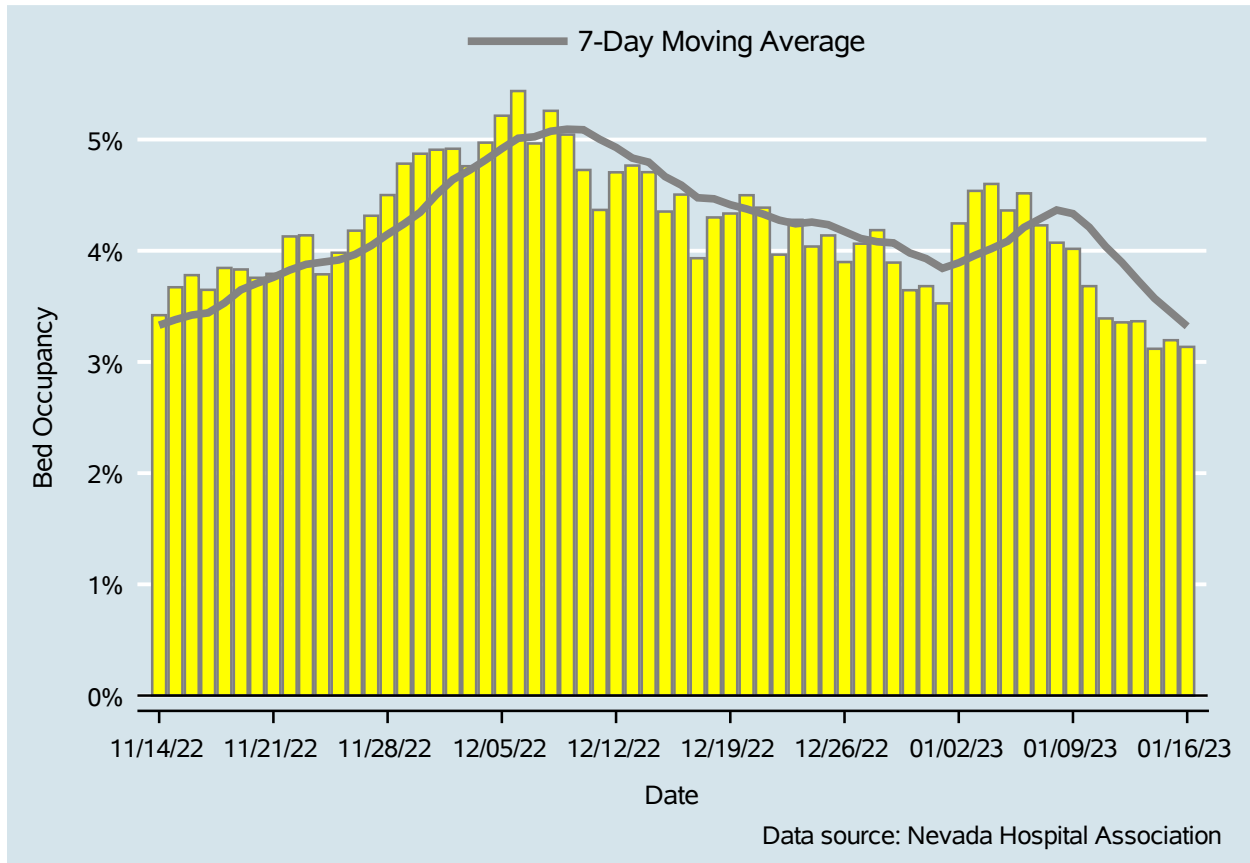


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jan 03	4.54%	3.96%
Jan 04	4.60%	4.02%
Jan 05	4.36%	4.09%
Jan 06	4.52%	4.21%
Jan 07	4.23%	4.29%
Jan 08	4.07%	4.37%
Jan 09	4.02%	4.33%
Jan 10	3.68%	4.21%
Jan 11	3.39%	4.04%
Jan 12	3.36%	3.89%
Jan 13	3.37%	3.73%
Jan 14	3.12%	3.57%
Jan 15	3.20%	3.45%
Jan 16	3.14%	3.32%

COVID-19 Deaths

Clark County, NV

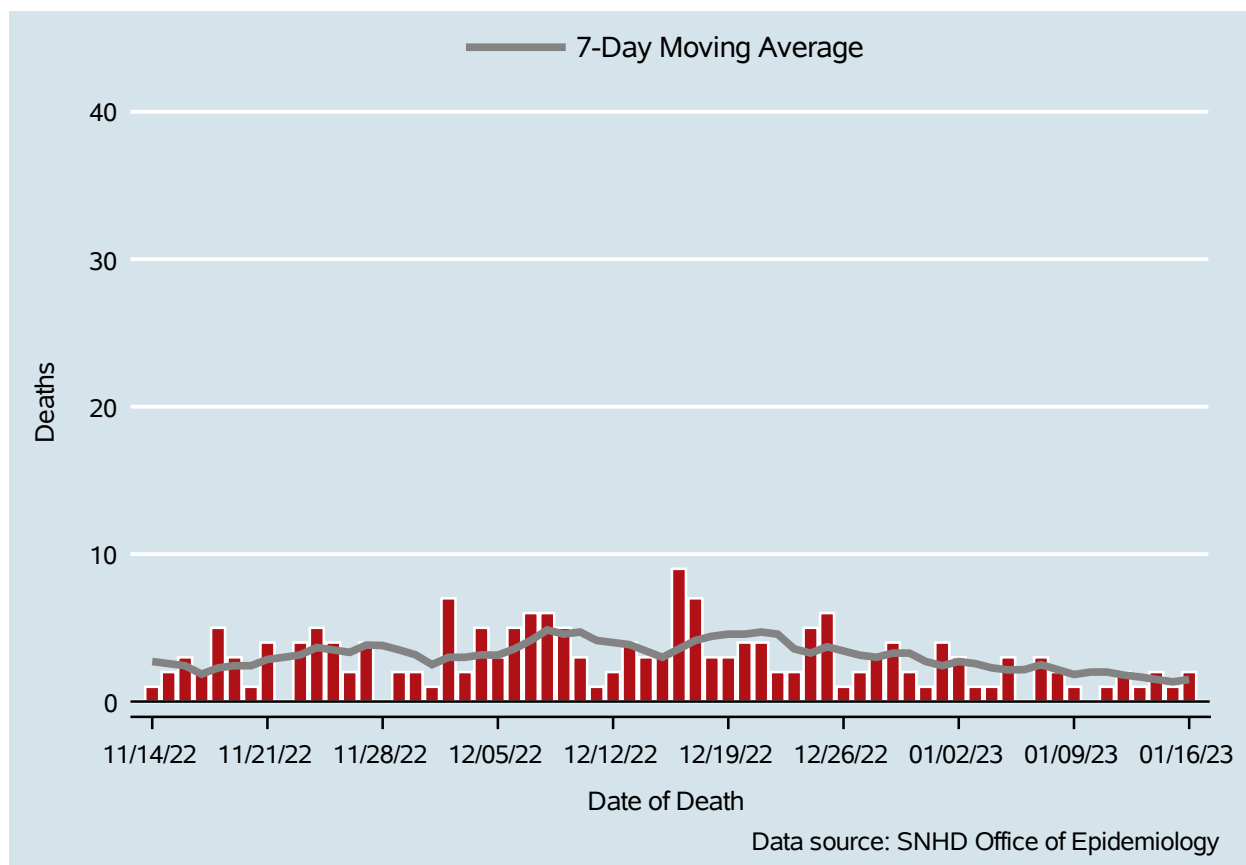


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 03	1	2.6
Jan 04	1	2.3
Jan 05	3	2.1
Jan 06	.	2.2
Jan 07	3	2.5
Jan 08	2	2.2
Jan 09	1	1.8
Jan 10	.	2.0
Jan 11	1	2.0
Jan 12	2	1.8
Jan 13	1	1.7
Jan 14	2	1.5
Jan 15	1	1.3
Jan 16	2	1.5

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

Clark County, NV

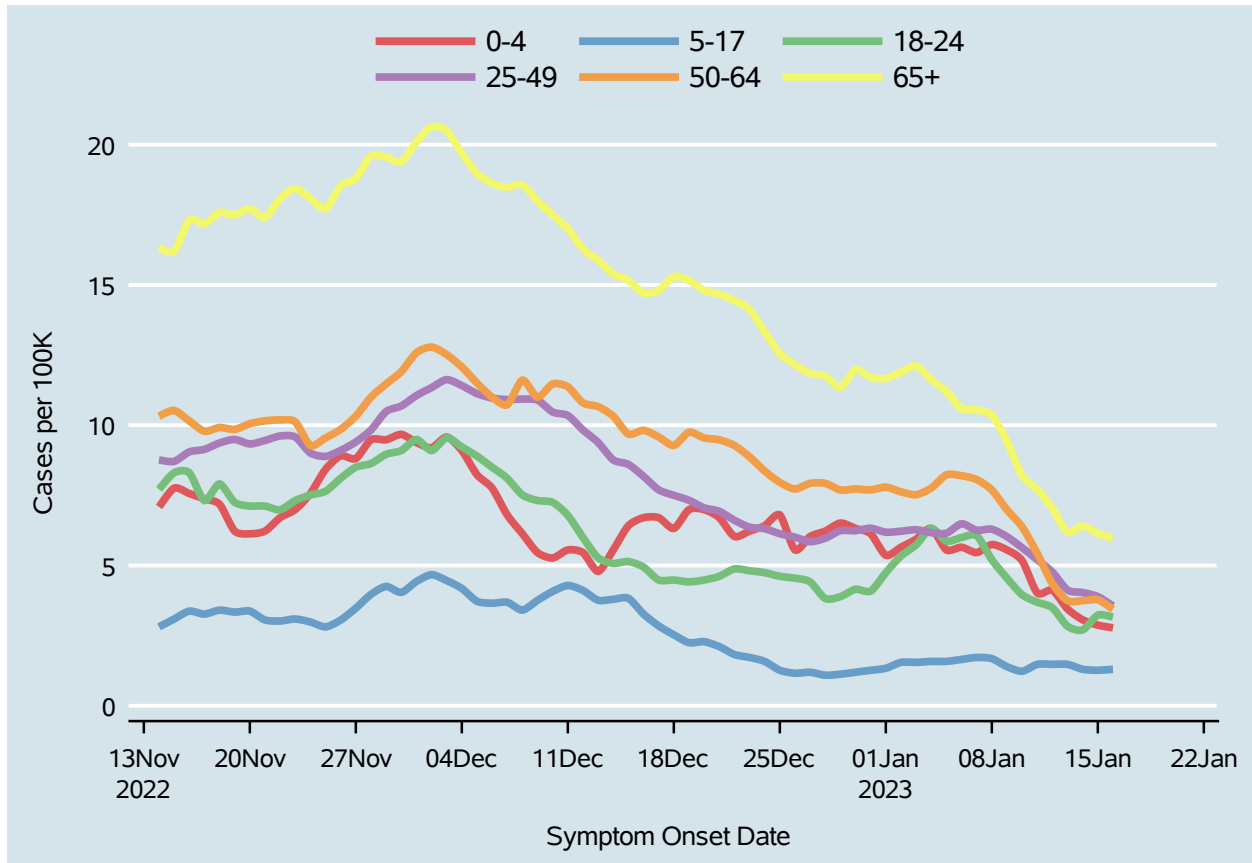
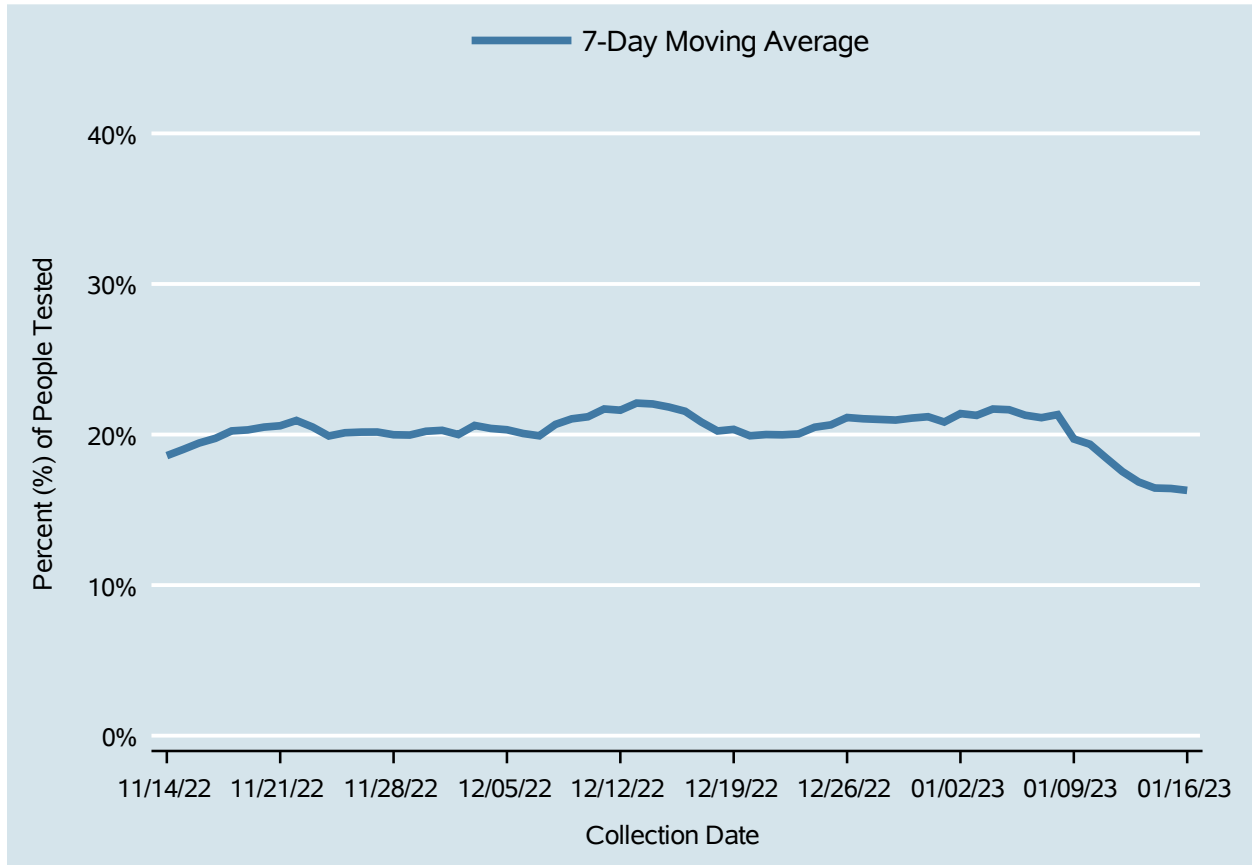


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 03	5.9	1.5	5.7	6.3	7.5	12.1
Jan 04	6.3	1.6	6.3	6.2	7.8	11.6
Jan 05	5.6	1.6	5.9	6.1	8.2	11.2
Jan 06	5.7	1.7	6.0	6.5	8.2	10.6
Jan 07	5.5	1.7	6.1	6.3	8.1	10.5
Jan 08	5.7	1.7	5.2	6.3	7.7	10.4
Jan 09	5.6	1.4	4.5	6.0	7.0	9.4
Jan 10	5.2	1.2	4.0	5.6	6.4	8.2
Jan 11	4.0	1.5	3.7	5.2	5.4	7.7
Jan 12	4.1	1.5	3.5	4.8	4.4	7.0
Jan 13	3.4	1.5	2.8	4.1	3.7	6.2
Jan 14	3.1	1.3	2.7	4.0	3.7	6.4
Jan 15	2.9	1.3	3.2	3.9	3.8	6.1
Jan 16	2.8	1.3	3.2	3.6	3.4	6.0

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

Clark County, NV



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