

#### COVID-19 Trends

Clark County, Nevada

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

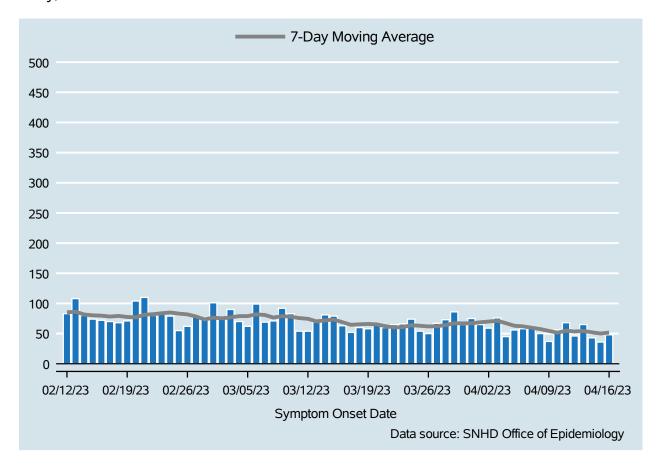


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Apr	03	76	71.3
Apr	04	45	67.3
Apr	05	56	63.0
Apr	06	58	62.0
Apr	07	59	59.7
Apr	08	50	57.6
Apr	09	37	54.4
Apr	10	56	51.6
Apr	11	68	54.9
Apr	12	46	53.4
Apr	13	65	54.4
Apr	14	43	52.1
Apr	15	36	50.1
Apr	16	48	51.7



# **COVID-19 Hospitalizations**

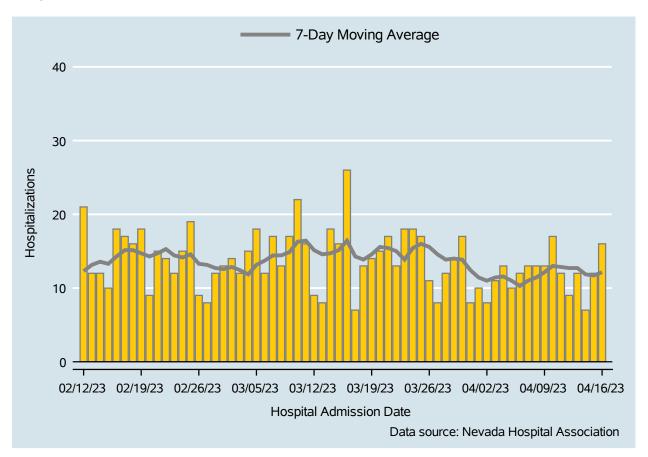


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Apr	03	11	11.4
Apr	04	13	11.6
Apr	05	10	11.0
Apr	06	12	10.3
Apr	07	13	11.0
Apr	80	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



## **Bed Occupancy of COVID-19 Hospitalizations**

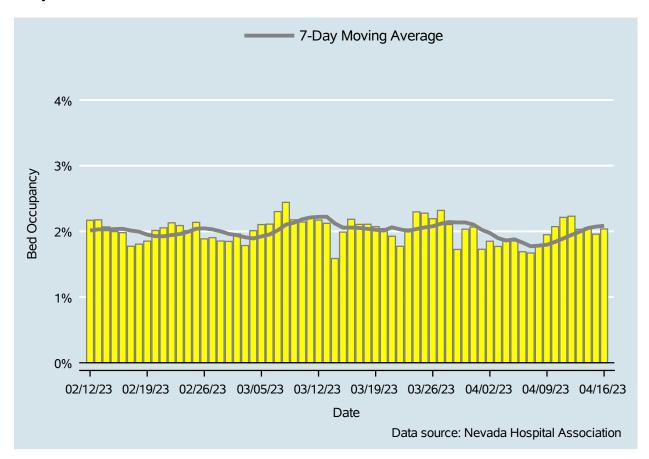


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	7-Day Moving Average	
Apr	03		1.77%	1.90%
Apr	04		1.85%	1.86%
Apr	05		1.85%	1.88%
Apr	06		1.69%	1.83%
Apr	07		1.67%	1.77%
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		2.04%	2.09%



#### **COVID-19 Deaths**

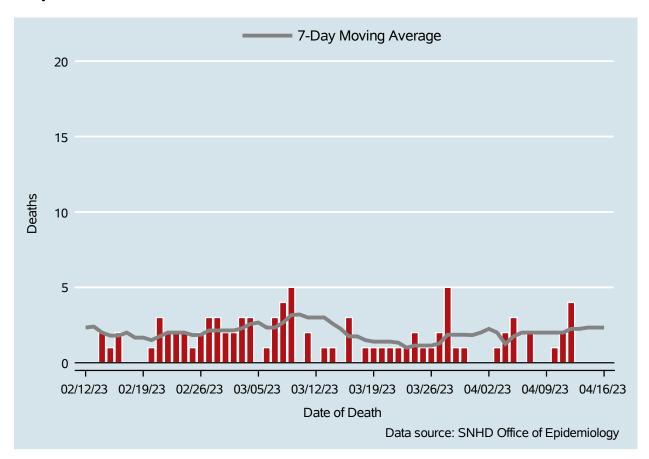


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
Apr	03	1	2.0
Apr	04	2	1.3
Apr	05	3	1.8
Apr	06		2.0
Apr	07	2	2.0
Apr	08	•	2.0
Apr	09	•	2.0
Apr	10	1	2.0
Apr	11	2	2.0
Apr	12	4	2.3
Apr	13		2.3
Apr	14	•	2.3
Apr	15	•	2.3
Apr	16		2.3



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

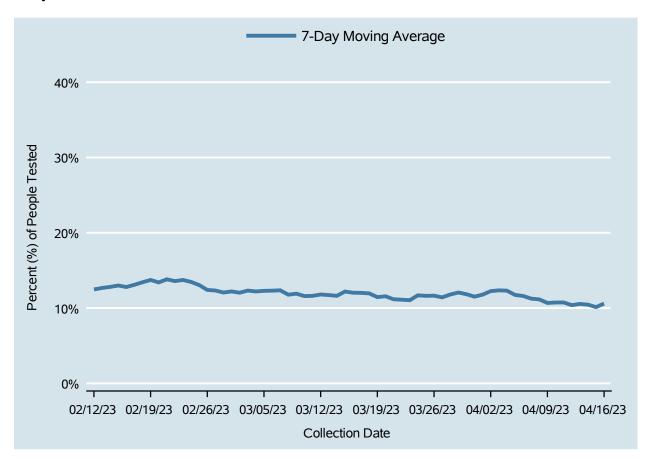


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Apr 03	2.8	1.2	2.0	3.3	3.4	5.6
Apr 04	2.6	1.1	1.7	3.1	3.2	5.5
Apr 05	1.8	1.0	2.0	2.9	3.0	5.2
Apr 06	2.2	1.1	1.7	2.8	2.9	5.3
Apr 07	2.2	1.0	1.5	2.6	2.8	5.4
Apr 08	2.2	1.0	1.6	2.6	2.4	5.0
Apr 09	2.0	0.9	1.7	2.5	2.3	4.8
Apr 10	1.7	0.9	1.7	2.3	2.4	4.4
Apr 11	2.1	0.9	2.0	2.3	2.4	4.9
Apr 12	2.3	0.7	1.8	2.2	2.4	5.1
Apr 13	2.2	0.6	2.1	2.3	2.5	4.9
Apr 14	2.3	0.6	2.2	2.3	2.3	4.6
Apr 15	2.4	0.6	2.2	2.0	2.2	4.5
Apr 16	2.1	0.6	2.2	2.2	2.5	4.4



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





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