

#### COVID-19 Trends

Clark County, Nevada

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

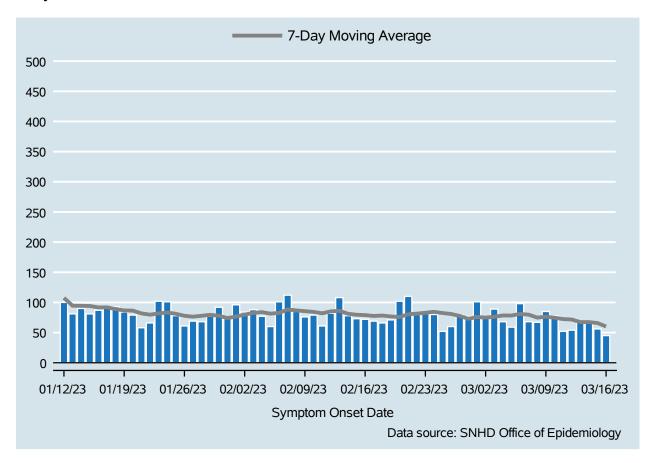


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Mar	03	89	76.1
Mar	04	68	78.4
Mar	05	59	78.3
Mar	06	98	81.0
Mar	07	68	79.7
Mar	08	67	74.9
Mar	09	85	76.3
Mar	10	78	74.7
Mar	11	52	72.4
Mar	12	54	1 71.7
Mar	13	68	67.4
Mar	14	68	67.4
Mar	15	56	65.9
Mar	16	45	60.1



# **COVID-19 Hospitalizations**

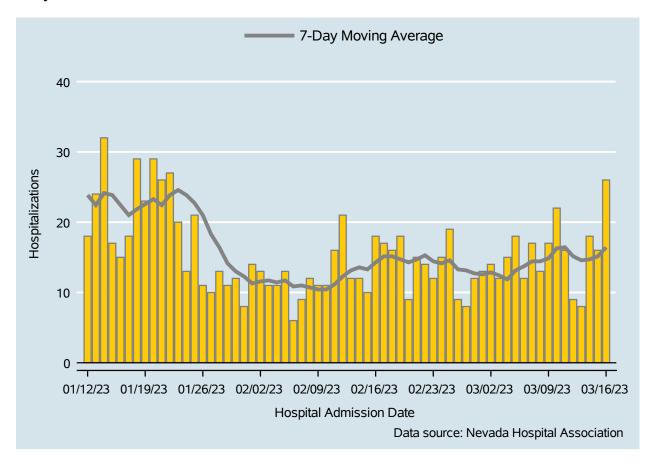


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Mar	03	12	12.4
Mar	04	15	11.9
Mar	05	18	13.1
Mar	06	12	13.7
Mar	07	17	14.4
Mar	80	13	14.4
Mar	09	17	14.9
Mar	10	22	16.3
Mar	11	16	16.4
Mar	12	9	15.1
Mar	13	8	14.6
Mar	14	18	14.7
Mar	15	16	15.1
Mar	16	26	16.4



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

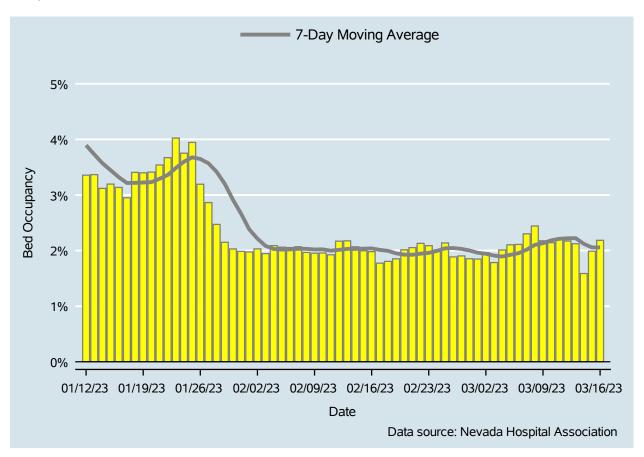


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Moving Average	
Mar	03		1.78%	1.	91%
Mar	04		2.01%	1.	89%
Mar	05		2.10%	1.	92%
Mar	06		2.11%	1.	95%
Mar	07		2.30%	2.	02%
Mar	08		2.44%	2.	10%
Mar	09		2.18%	2.	13%
Mar	10		2.14%	2.	18%
Mar	11		2.21%	2.	21%
Mar	12		2.17%	2.	22%
Mar	13		2.12%	2.	22%
Mar	14		1.59%	2.	12%
Mar	15		1.99%	2.	06%
Mar	16		2.18%	2.	06%



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

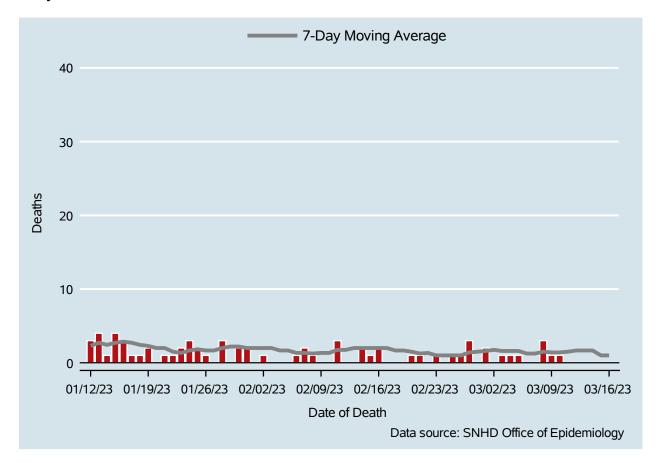


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
Mar	03	1	1.6
Mar	04	1	1.6
Mar	05	1	1.6
Mar	06		. 1.3
Mar	07		. 1.3
Mar	08	3	3 1.5
Mar	09	1	1.4
Mar	10	1	1.4
Mar	11		. 1.5
Mar	12		. 1.7
Mar	13		. 1.7
Mar	14		. 1.7
Mar	15		1.0
Mar	16		. 1.0



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

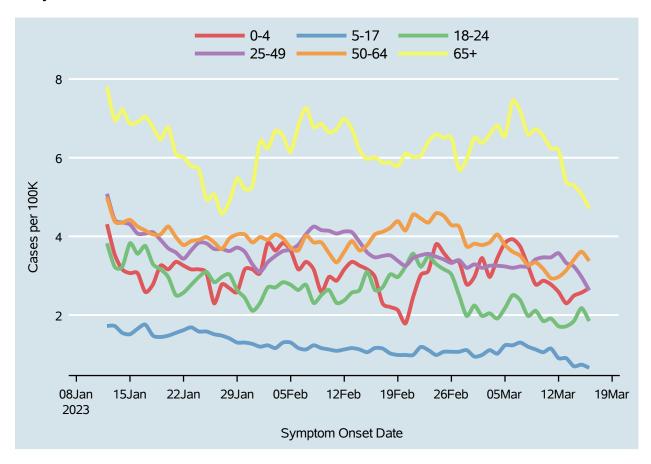
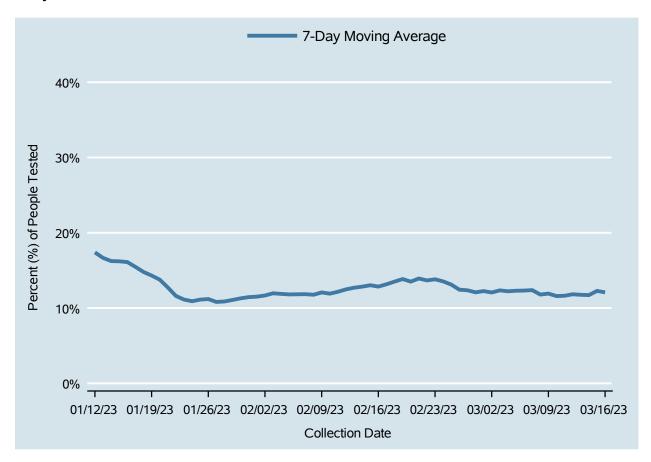


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Mar 03	3.0	1.1	2.0	3.3	3.8	6.6
Mar 04	3.4	1.0	1.9	3.3	4.0	6.8
Mar 05	3.8	1.2	2.2	3.2	3.8	6.5
Mar 06	3.9	1.2	2.5	3.2	3.6	7.4
Mar 07	3.7	1.3	2.4	3.2	3.5	7.2
Mar 08	3.3	1.2	2.0	3.2	3.3	6.6
Mar 09	2.8	1.1	2.1	3.4	3.3	6.7
Mar 10	2.9	1.1	1.8	3.5	3.2	6.5
Mar 11	2.8	1.1	1.9	3.5	2.9	6.2
Mar 12	2.6	0.9	1.7	3.6	3.0	6.2
Mar 13	2.3	0.9	1.7	3.3	3.1	5.4
Mar 14	2.5	0.7	1.8	3.2	3.4	5.3
Mar 15	2.6	0.7	2.2	3.0	3.6	5.1
Mar 16	2.7	0.7	1.8	2.6	3.4	4.7



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





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