

COVID-19 Trends

Clark County, Nevada

Document creation date: May 25, 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 May 25, 2023 at 12:00 AM, and data is reported up through May 21, 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

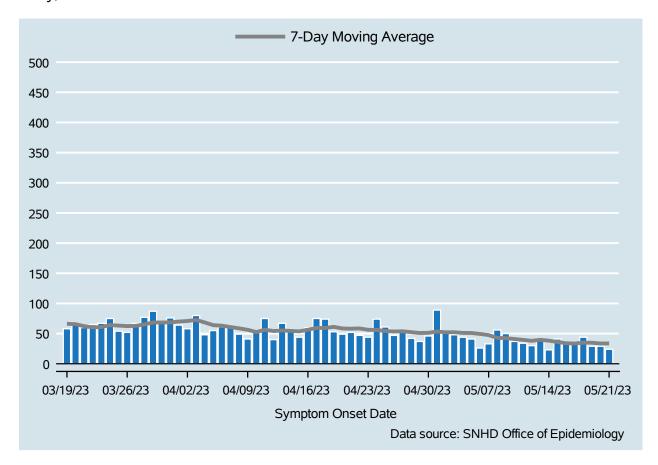


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
May	08	56	42.9
May	09	50	42.6
May	10	37	41.0
May	11	34	39.6
May	12	30	38.0
May	13	38	39.7
May	14	23	38.3
May	15	41	36.1
May	16	35	34.0
May	17	34	33.6
May	18	44	35.0
May	19	29	34.9
May	20	29	33.6
May	21	24	33.7



COVID-19 Hospitalizations

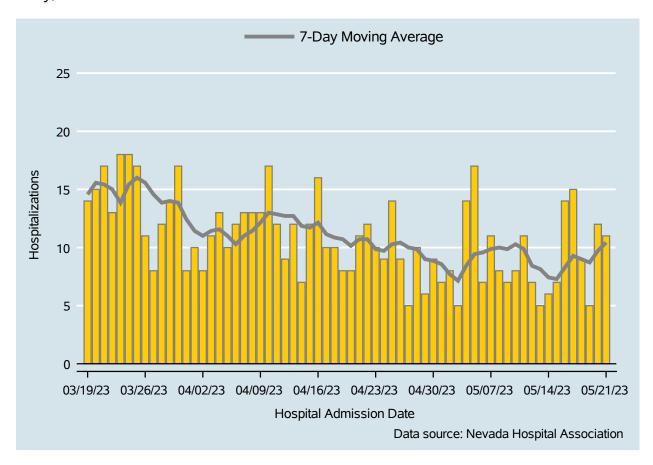


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

		Hospitalizations Per	7-Day Moving
	Date	Day	Average
May	08	8	10.0
May	09	7	9.9
May	10	8	10.3
May	11	11	9.9
May	12	7	8.4
May	13	5	8.1
May	14	6	7.4
May	15	7	7.3
May	16	14	8.3
May	17	15	9.3
May	18	9	9.0
May	19	5	8.7
May	20	12	9.7
May	21	11	10.4



Bed Occupancy of COVID-19 Hospitalizations

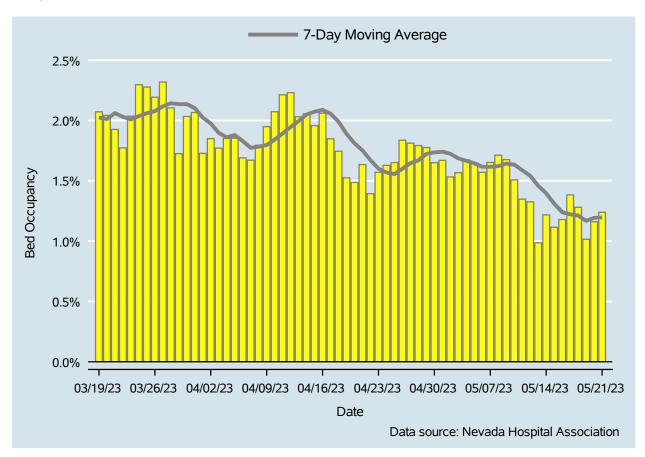


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Moving Average	
May	08		1.71%		1.62%
May	09		1.68%		1.64%
May	10		1.51%		1.63%
May	11		1.35%		1.59%
May	12		1.33%		1.54%
May	13		0.99%		1.46%
May	14		1.22%		1.40%
May	15		1.11%		1.31%
May	16		1.18%		1.24%
May	17		1.38%		1.22%
May	18		1.28%		1.21%
May	19		1.02%		1.17%
May	20		1.16%		1.19%
May	21		1.24%		1.20%



COVID-19 Deaths

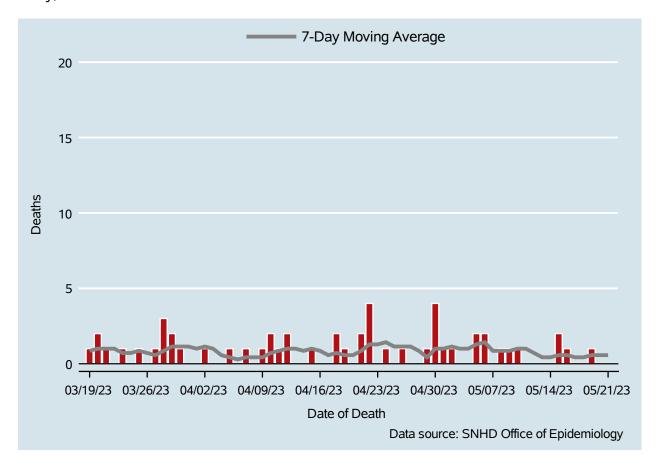


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
May	08	1	0.9
May	09	1	0.9
May	10	1	1.0
May	11	0	1.0
May	12	0	0.7
May	13	0	0.4
May	14	0	0.4
May	15	2	0.6
May	16	1	0.6
May	17	0	0.4
May	18	0	0.4
May	19	1	0.6
May	20	0	0.6
May	21	0	0.6



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

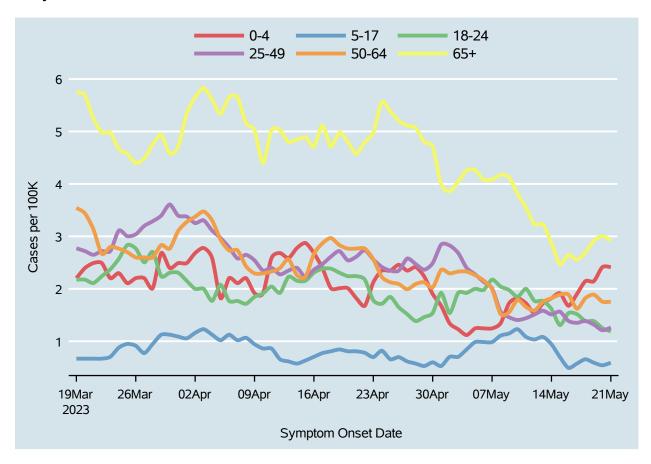
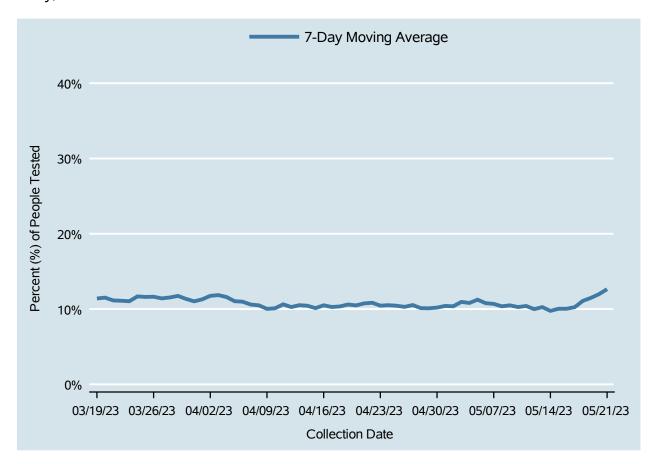


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
May 08	1.3	1.1	2.0	1.6	1.5	4.2
May 09	1.7	1.1	2.0	1.5	1.6	4.1
May 10	1.8	1.2	1.8	1.4	1.8	3.8
May 11	1.7	1.1	2.0	1.4	1.7	3.5
May 12	1.5	1.0	1.8	1.5	1.6	3.2
May 13	1.7	1.1	1.8	1.6	1.8	3.2
May 14	1.8	0.9	1.6	1.5	1.8	2.9
May 15	1.9	0.7	1.3	1.6	1.9	2.5
May 16	1.7	0.5	1.5	1.4	1.9	2.6
May 17	1.9	0.6	1.5	1.4	1.6	2.6
May 18	2.1	0.7	1.4	1.4	1.8	2.7
May 19	2.1	0.6	1.4	1.3	1.9	2.9
May 20	2.4	0.5	1.3	1.2	1.8	3.0
May 21	2.4	0.6	1.2	1.3	1.8	2.9



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





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