

COVID-19 Trends

Clark County, Nevada

Document creation date: August 13, 2022

- 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 August 13, 2022 at 12:00 AM, and data is reported up through August 9, 2022.
- 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

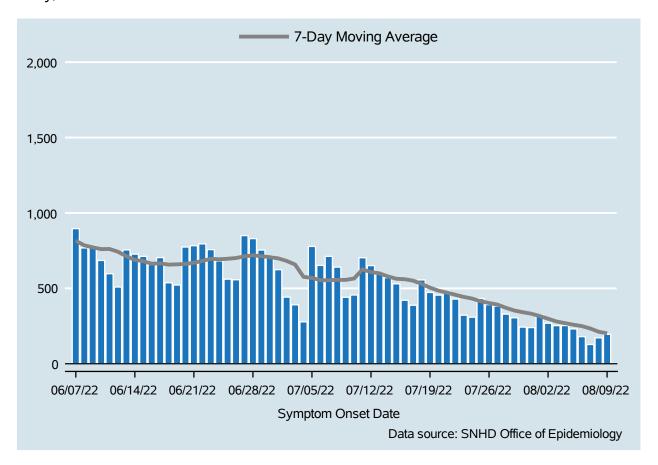


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Jul	27	382	392.4
Jul	28	329	370.9
Jul	29	305	353.1
Jul	30	243	341.9
Jul	31	240	332.0
Aug	01	323	316.3
Aug	02	269	298.7
Aug	03	253	280.3
Aug	04	253	269.4
Aug	05	231	258.9
Aug	06	180	249.9
Aug	07	128	233.9
Aug	08	172	212.3
Aug	09	195	201.7



COVID-19 Hospitalizations

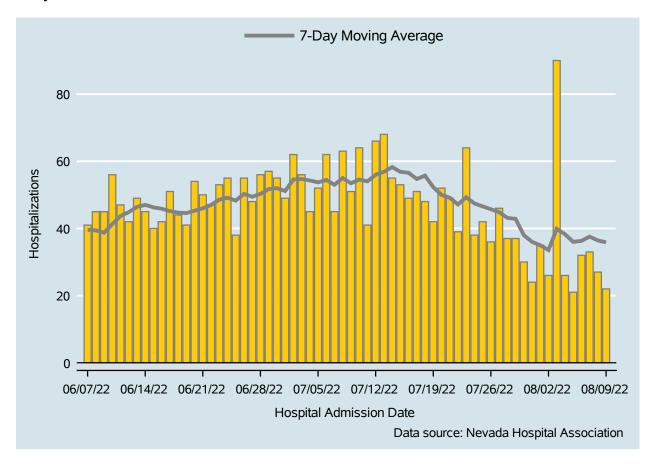


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Jul	27	46	44.9
Jul	28	37	43.1
Jul	29	37	42.9
Jul	30	30	38.0
Jul	31	24	36.0
Aug	01	35	35.0
Aug	02	26	33.6
Aug	03	90	39.9
Aug	04	26	38.3
Aug	05	21	36.0
Aug	06	32	36.3
Aug	07	33	37.6
Aug	80	27	36.4
Aug	09	22	35.9



Bed Occupancy of COVID-19 Hospitalizations

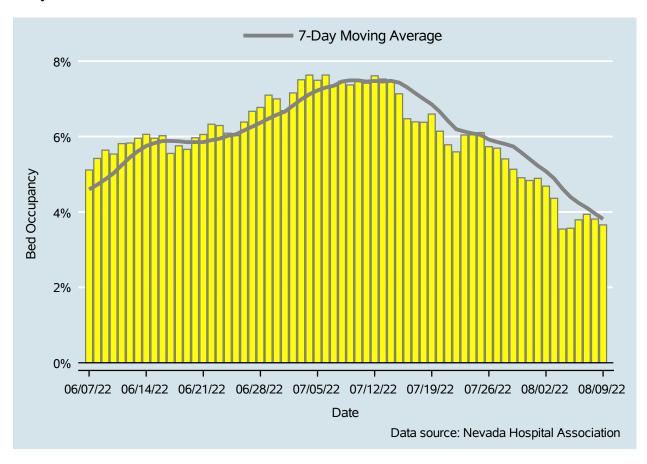


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Moving Average	
Jul	27		5.69%		5.86%
Jul	28		5.41%		5.80%
Jul	29		5.13%		5.74%
Jul	30		4.91%		5.57%
Jul	31		4.83%		5.40%
Aug	01		4.89%		5.23%
Aug	02		4.68%		5.08%
Aug	03		4.36%		4.89%
Aug	04		3.55%		4.62%
Aug	05		3.57%		4.40%
Aug	06		3.79%		4.24%
Aug	07		3.94%		4.11%
Aug	08		3.81%		3.96%
Aug	09		3.66%		3.81%



COVID-19 Deaths

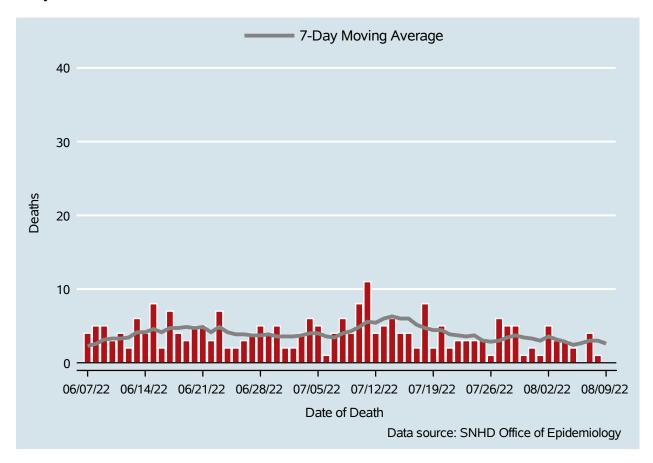


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7	7-Day Moving Average
Jul	27		6	3.0
Jul	28		5	3.4
Jul	29		5	3.7
Jul	30		1	3.4
Jul	31		2	3.3
Aug	01		1	3.0
Aug	02		5	3.6
Aug	03		3	3.1
Aug	04		3	2.9
Aug	05		2	2.4
Aug	06			2.7
Aug	07		4	3.0
Aug	08		1	3.0
Aug	09		•	2.6



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

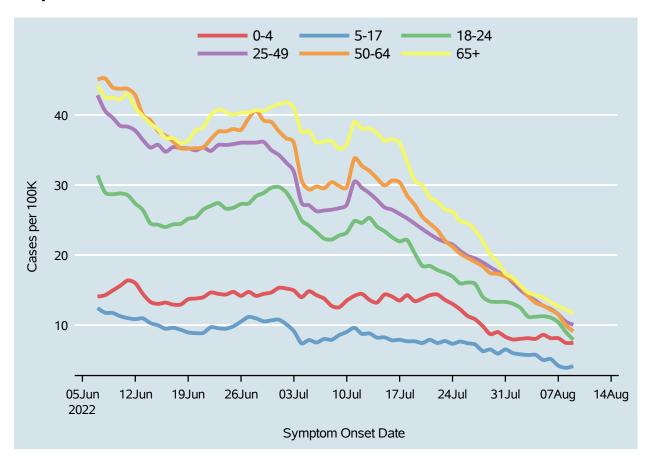
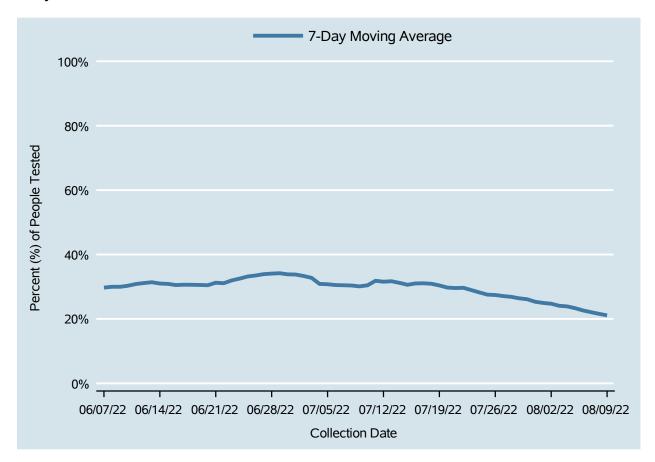


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jul 27	10.8	7.2	15.9	19.5	19.0	23.6
Jul 28	9.9	6.3	14.0	18.9	18.4	22.0
Jul 29	8.7	6.5	13.4	18.3	17.4	20.1
Jul 30	9.0	5.9	13.3	17.6	17.3	19.0
Jul 31	8.3	6.5	13.3	17.1	16.9	17.4
Aug 01	7.9	6.0	13.0	16.1	16.4	16.7
Aug 02	8.0	5.8	12.5	15.0	15.5	15.6
Aug 03	8.1	5.7	11.2	14.2	14.2	14.7
Aug 04	8.0	5.8	11.2	13.5	13.2	14.3
Aug 05	8.6	5.0	11.3	12.8	12.8	14.0
Aug 06	8.1	5.2	11.1	12.3	12.2	13.3
Aug 07	8.1	4.2	10.4	11.6	11.5	12.7
Aug 08	7.5	3.9	9.0	10.5	10.0	12.2
Aug 09	7.5	4.1	7.9	10.0	9.1	11.7



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





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