

COVID-19 Trends

Clark County, Nevada

Document creation date: October 4, 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 October 4, 2022 at 12:00 AM, and data is reported up through September 30, 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

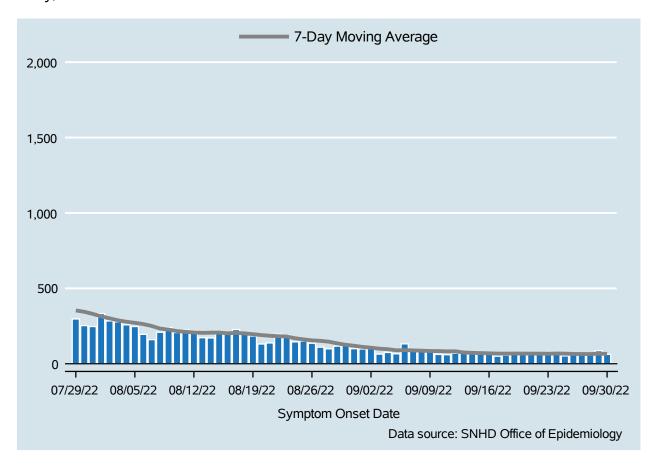


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day		7-Day Movin Average	ıg
Sep	17		50		67.6
Sep	18		57		67.1
Sep	19		77		68.1
Sep	20		72		67.6
Sep	21		68		67.3
Sep	22		72		67.1
Sep	23		68		66.3
Sep	24		62		68.0
Sep	25		52		67.3
Sep	26		62		65.1
Sep	27		69		64.7
Sep	28		66		64.4
Sep	29		87		66.6
Sep	30		62		65.7



COVID-19 Hospitalizations

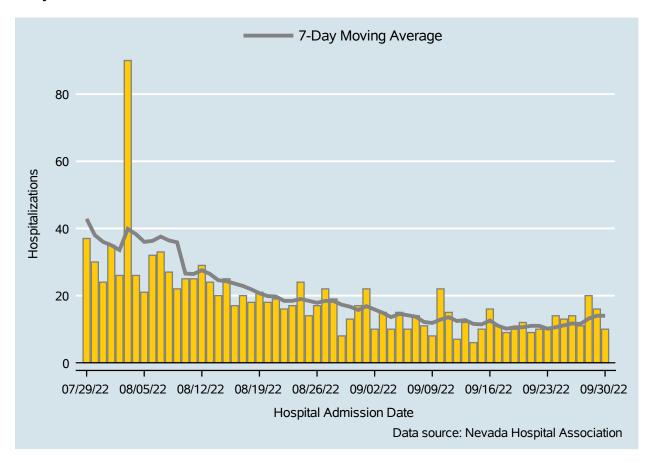


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Sep	17	11	11.0
Sep	18	9	10.1
Sep	19	10	10.6
Sep	20	12	10.6
Sep	21	9	11.0
Sep	22	10	11.0
Sep	23	10	10.1
Sep	24	14	10.6
Sep	25	13	11.1
Sep	26	14	11.7
Sep	27	11	11.6
Sep	28	20	13.1
Sep	29	16	14.0
Sep	30	10	14.0



Bed Occupancy of COVID-19 Hospitalizations

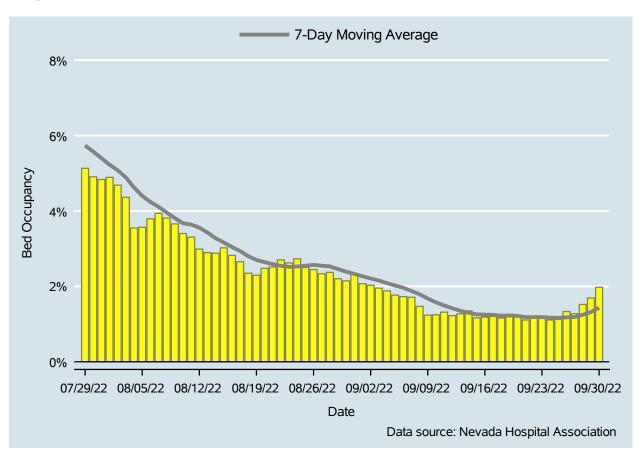


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Movi Average	ng
Sep	17		1.20%		1.24%
Sep	18		1.16%		1.22%
Sep	19		1.25%		1.23%
Sep	20		1.20%		1.22%
Sep	21		1.11%		1.18%
Sep	22		1.18%		1.18%
Sep	23		1.18%		1.18%
Sep	24		1.11%		1.17%
Sep	25		1.13%		1.17%
Sep	26		1.33%		1.18%
Sep	27		1.27%		1.19%
Sep	28		1.52%		1.25%
Sep	29		1.69%		1.32%
Sep	30		1.98%		1.43%



COVID-19 Deaths

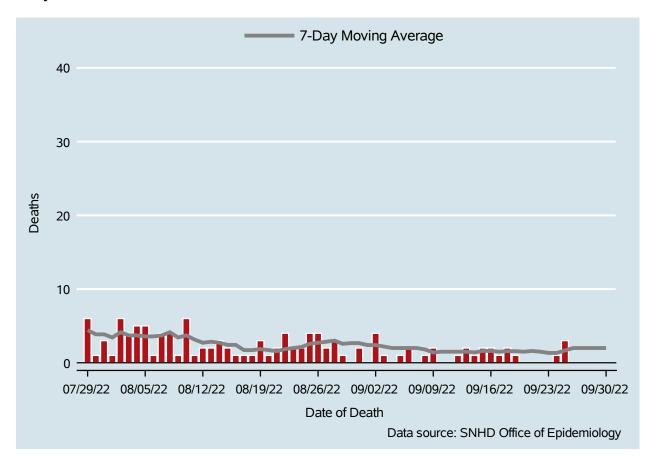


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
Sep	17	1	1.5
Sep	18	2	1.6
Sep	19	1	1.6
Sep	20	•	1.5
Sep	21	•	1.6
Sep	22	•	1.5
Sep	23	•	1.3
Sep	24	1	1.3
Sep	25	3	1.7
Sep	26	•	2.0
Sep	27	•	2.0
Sep	28		2.0
Sep	29		2.0
Sep	30	•	2.0



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

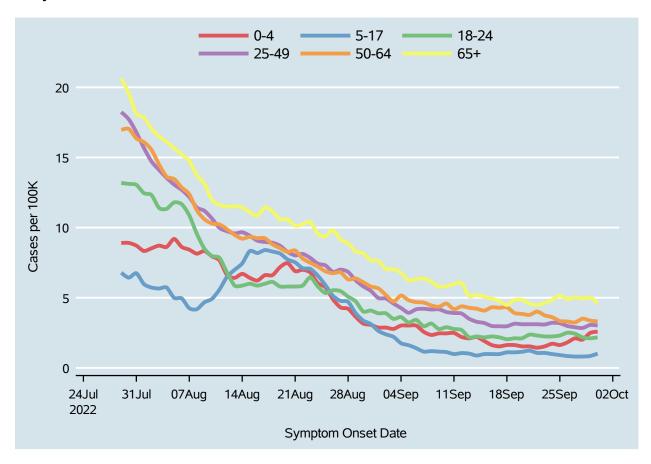
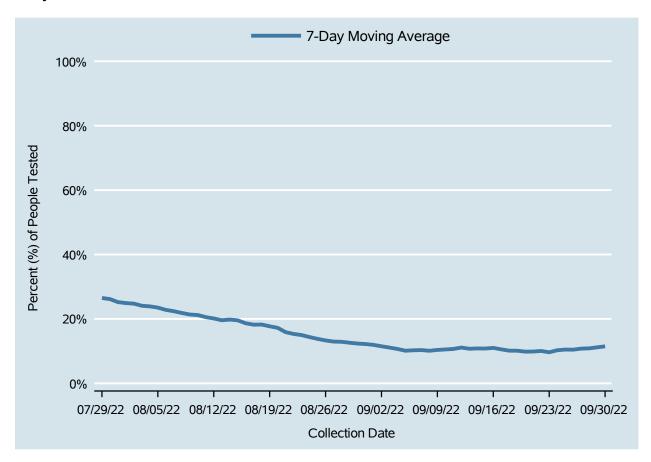


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 17	1.5	1.0	2.2	3.0	4.3	4.8
Sep 18	1.6	1.1	2.0	3.0	4.3	4.5
Sep 19	1.6	1.1	2.1	3.1	3.9	4.8
Sep 20	1.5	1.1	2.1	3.1	3.8	4.8
Sep 21	1.5	1.2	2.4	3.1	3.8	4.6
Sep 22	1.4	1.1	2.3	3.1	4.0	4.5
Sep 23	1.5	1.1	2.2	3.1	3.7	4.6
Sep 24	1.7	1.0	2.2	3.2	3.6	4.8
Sep 25	1.6	0.9	2.3	3.2	3.3	5.2
Sep 26	1.8	0.8	2.5	3.0	3.3	4.9
Sep 27	2.1	0.8	2.4	2.9	3.2	5.0
Sep 28	2.0	0.8	2.2	2.8	3.5	4.9
Sep 29	2.5	0.8	2.1	3.1	3.4	5.0
Sep 30	2.6	1.0	2.2	3.0	3.3	4.6



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





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