

COVID-19 Trends

Clark County, Nevada

Document creation date: September 30, 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 September 30, 2022 at 12:00 AM, and data is reported up through September 26, 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

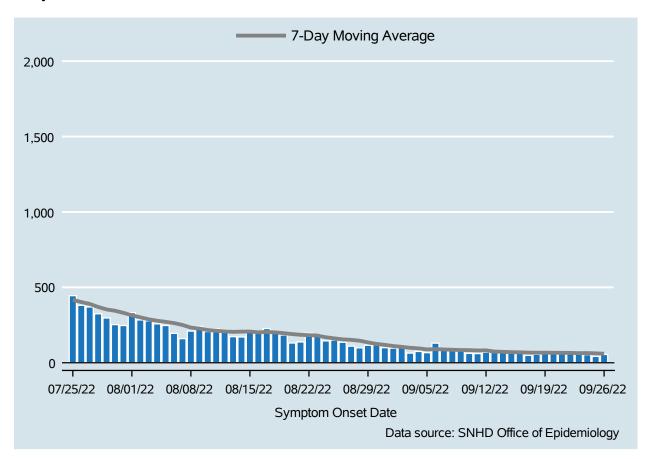


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average	
Sep	13	75	74.3	
Sep	14	70	72.3	
Sep	15	72	70.4	
Sep	16	74	69.1	
Sep	17	49	67.3	
Sep	18	56	66.6	
Sep	19	72	66.9	
Sep	20	71	66.3	
Sep	21	67	65.9	
Sep	22	69	65.4	
Sep	23	62	63.7	
Sep	24	54	64.4	
Sep	25	42	62.4	
Sep	26	55	60.0	



COVID-19 Hospitalizations

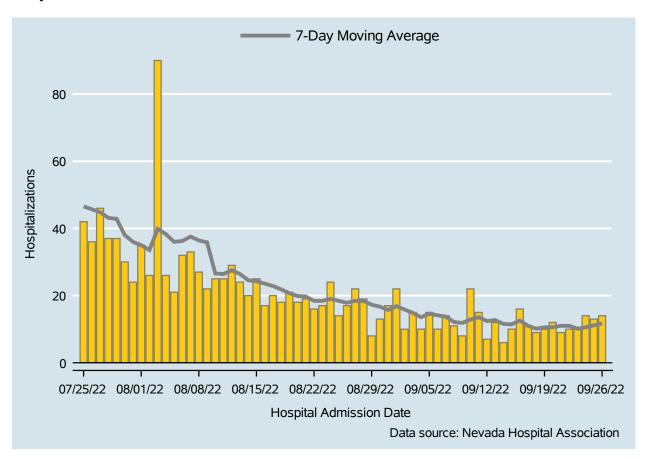


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Sep	13	12	12.7
Sep	14	6	11.6
Sep	15	10	11.4
Sep	16	16	12.6
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



Bed Occupancy of COVID-19 Hospitalizations

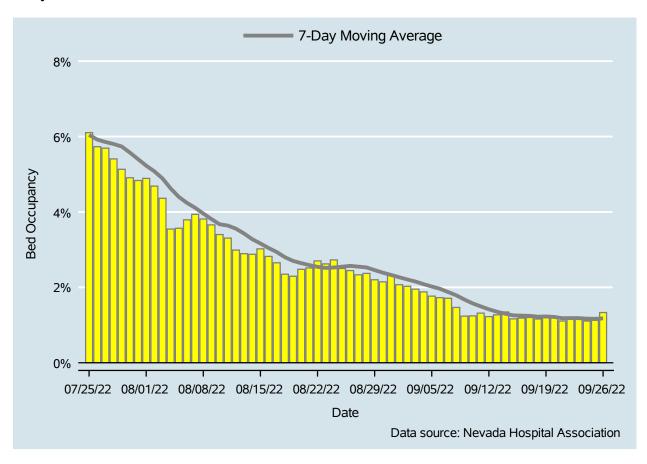


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	7-Day Moving Average		
Sep	13		1.27%	1.	35%
Sep	14		1.35%	1.	30%
Sep	15		1.16%	1.	26%
Sep	16		1.18%	1.	25%
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%



COVID-19 Deaths

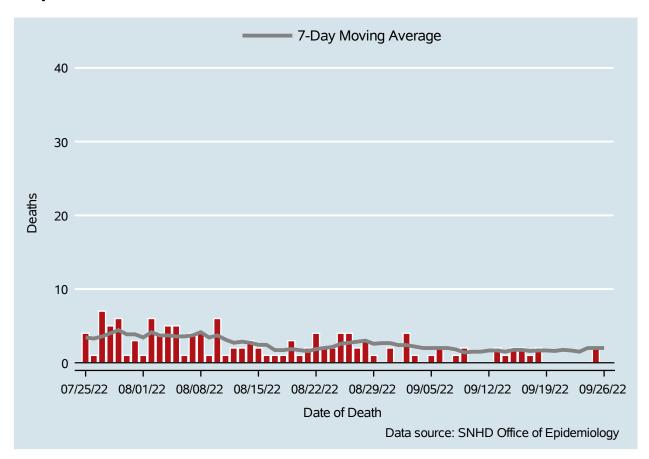


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day		7-Day Moving Average
Sep	13		2	1.7
Sep	14		1	1.5
Sep	15		2	1.8
Sep	16		2	1.8
Sep	17		1	1.6
Sep	18		2	1.7
Sep	19		•	1.7
Sep	20			1.6
Sep	21			1.8
Sep	22		•	1.7
Sep	23			1.5
Sep	24			2.0
Sep	25		2	2.0
Sep	26		•	2.0



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

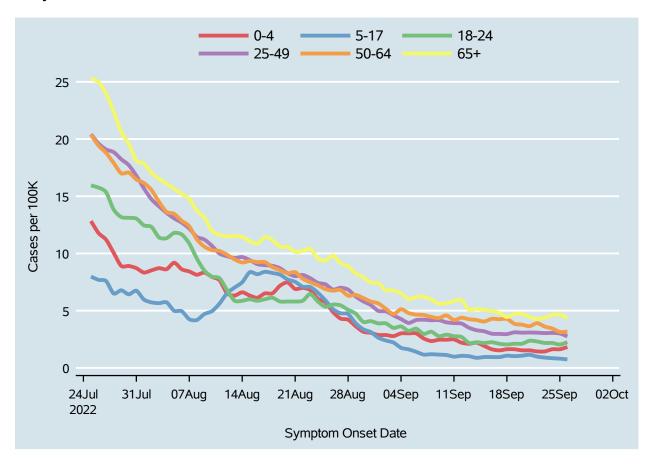
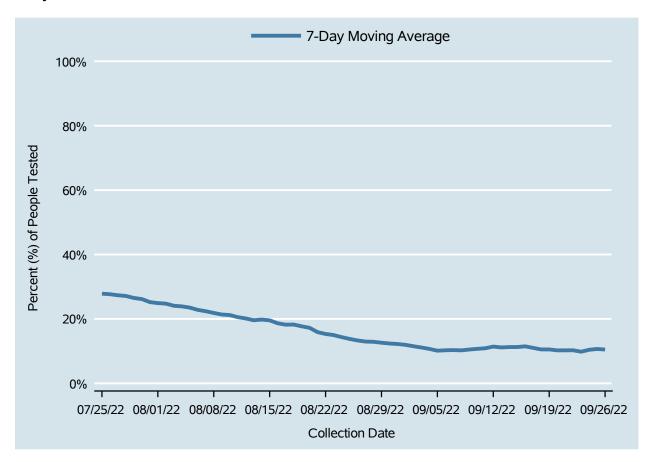


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 13	2.1	1.0	2.2	3.5	4.3	5.1
Sep 14	2.2	0.9	2.2	3.3	4.2	5.2
Sep 15	1.9	0.9	2.2	3.2	4.0	5.1
Sep 16	1.6	0.9	2.2	3.0	4.3	5.0
Sep 17	1.5	0.9	2.1	3.0	4.3	4.8
Sep 18	1.6	1.1	2.0	3.0	4.3	4.4
Sep 19	1.6	1.0	2.1	3.1	3.8	4.7
Sep 20	1.5	1.1	2.1	3.1	3.8	4.7
Sep 21	1.5	1.1	2.4	3.1	3.6	4.4
Sep 22	1.4	1.0	2.3	3.1	3.9	4.3
Sep 23	1.4	0.9	2.2	3.0	3.6	4.4
Sep 24	1.6	0.8	2.2	3.1	3.4	4.6
Sep 25	1.6	0.8	2.0	3.0	3.1	4.7
Sep 26	1.8	0.7	2.2	2.8	3.2	4.4



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





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