

#### COVID-19 Trends

#### Clark County, Nevada

Document creation date: November 11, 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 November 11, 2023 at 12:00 AM, and data is reported up through November 7, 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 EpiTrax, 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**

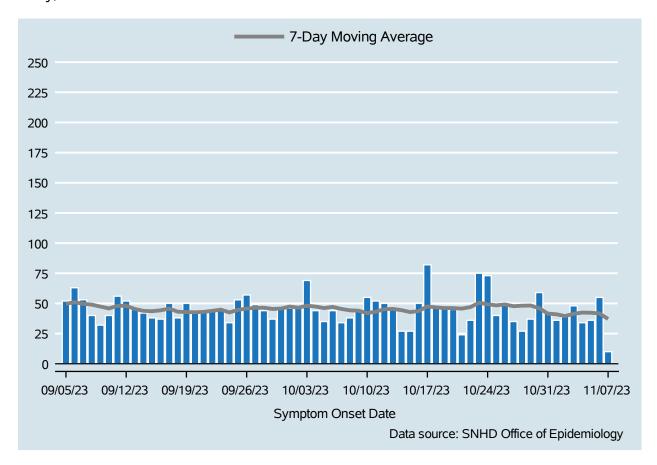


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Oct	25	4	48.4
0ct	26	5	49.1
Oct	27	3	47.7
Oct	28	2	48.1
Oct	29	3	48.3
0ct	30	5	46.0
0ct	31	4	41.6
Nov	01	3	41.0
Nov	02	4	39.6
Nov	03	4	41.4
Nov	04	3	42.4
Nov	05	3	42.3
Nov	06	5	41.7
Nov	07	1	.0 37.1



# **COVID-19 Hospitalizations**

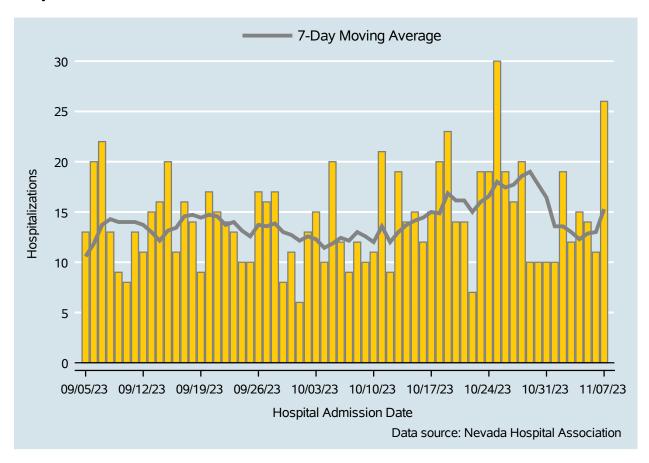


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
0ct	25	30	18.0
0ct	26	19	17.4
0ct	27	16	17.7
0ct	28	20	18.6
0ct	29	10	19.0
0ct	30	10	17.7
0ct	31	10	16.4
Nov	01	10	13.6
Nov	02	19	13.6
Nov	03	12	13.0
Nov	04	15	12.3
Nov	05	14	12.9
Nov	06	11	13.0
Nov	07	26	15.3



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

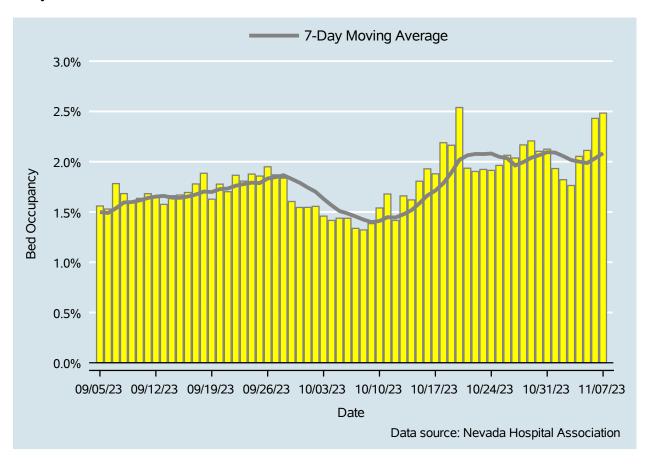


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	7-Day Moving Average	
0ct	25		1.96%	2.059
0ct	26		2.06%	2.039
0ct	27		2.04%	1.969
0ct	28		2.17%	2.009
0ct	29		2.21%	2.049
0ct	30		2.10%	2.069
0ct	31		2.12%	2.099
Nov	01		1.93%	2.099
Nov	02		1.82%	2.069
Nov	03		1.76%	2.029
Nov	04		2.05%	2.009
Nov	05		2.11%	1.999
Nov	06		2.43%	2.039
Nov	07		2.48%	2.089



### **COVID-19 Deaths**

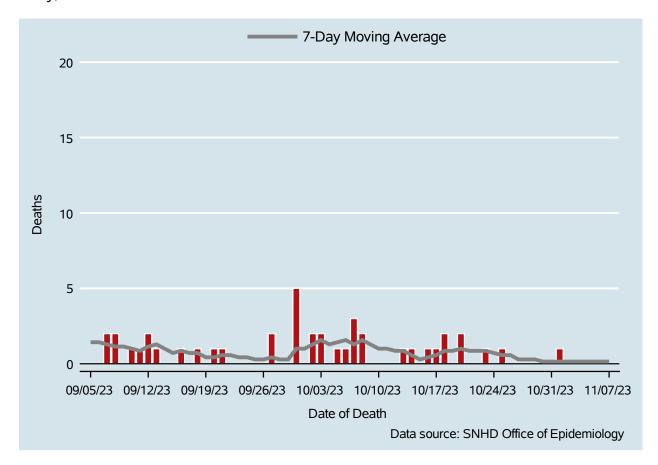


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	, ,	7-Day Moving Average
0ct	25		1	0.6
0ct	26		0	0.6
0ct	27		0	0.3
0ct	28		0	0.3
0ct	29		0	0.3
0ct	30		0	0.1
0ct	31		0	0.1
Nov	01		1	0.1
Nov	02		0	0.1
Nov	03		0	0.1
Nov	04		0	0.1
Nov	05		0	0.1
Nov	06		0	0.1
Nov	07		0	0.1



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

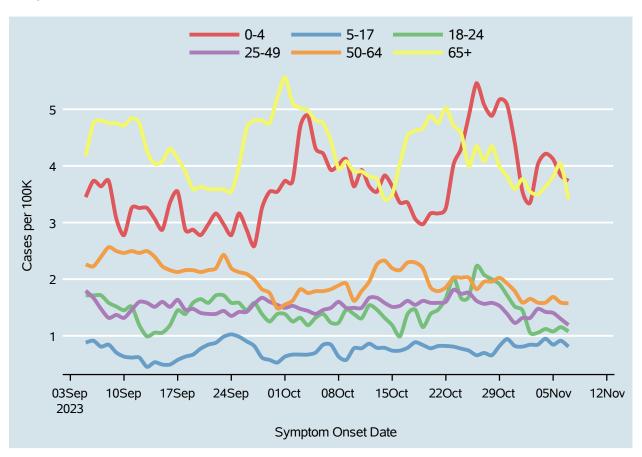


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 25	4.9	0.7	1.7	1.8	2.0	4.0
Oct 26	5.5	0.7	2.2	1.6	1.8	4.4
Oct 27	5.1	0.7	2.1	1.6	2.0	4.1
Oct 28	4.9	0.7	2.0	1.6	2.0	4.4
Oct 29	5.2	0.8	1.9	1.5	2.0	4.0
Oct 30	5.1	0.9	1.7	1.4	1.9	3.8
Oct 31	4.4	0.8	1.5	1.2	1.8	3.6
Nov 01	3.5	0.8	1.4	1.3	1.6	3.8
Nov 02	3.4	0.8	1.1	1.3	1.7	3.5
Nov 03	4.0	0.8	1.1	1.5	1.6	3.5
Nov 04	4.2	0.9	1.1	1.4	1.6	3.6
Nov 05	4.1	0.8	1.1	1.4	1.7	3.8
Nov 06	3.8	0.9	1.2	1.3	1.6	4.0
Nov 07	3.7	0.8	1.1	1.2	1.6	3.4



Report prepared by Office of Epidemiology