

#### COVID-19 Trends

### Clark County, Nevada

Document creation date: November 10, 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 10, 2023 at 12:00 AM, and data is reported up through November 6, 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**

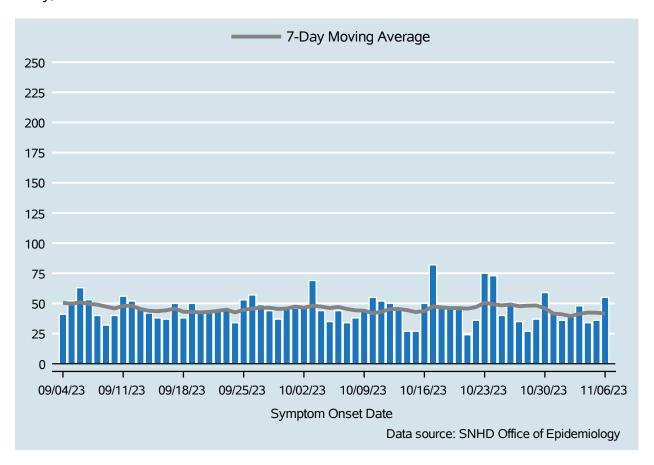


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Oct	24	73	49.3
0ct	25	40	48.4
Oct	26	51	49.1
Oct	27	35	47.7
Oct	28	27	48.1
0ct	29	37	48.3
Oct	30	59	46.0
0ct	31	42	41.6
Nov	01	36	41.0
Nov	02	41	39.6
Nov	03	48	41.4
Nov	04	34	42.4
Nov	05	36	42.3
Nov	06	55	41.7



# **COVID-19 Hospitalizations**

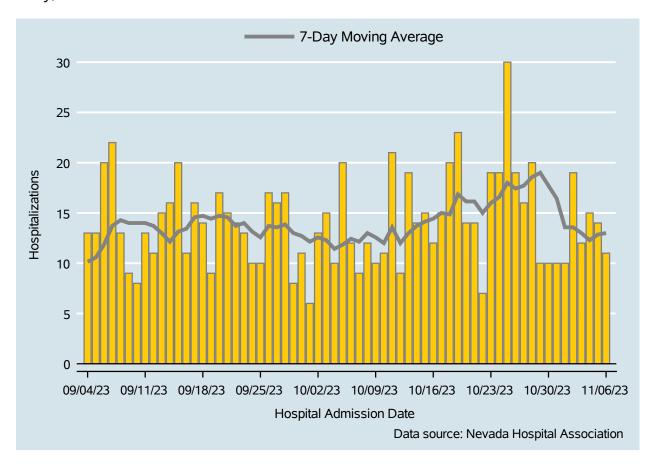


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
0ct	24	19	16.6
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



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

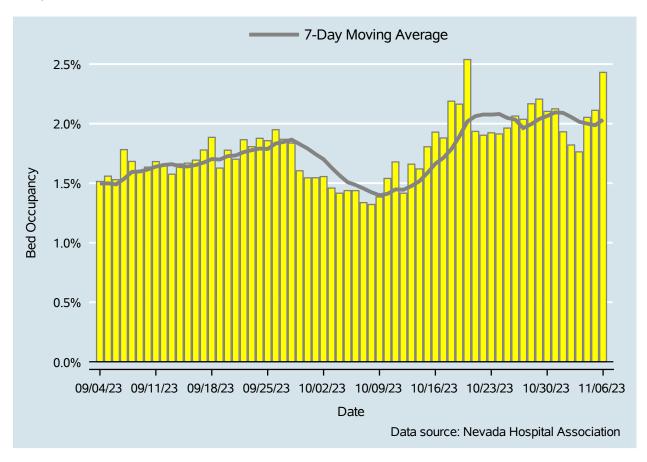


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Moving Average
0ct	24		1.91%	2.08%
0ct	25		1.96%	2.05%
Oct	26		2.06%	2.03%
Oct	27		2.04%	1.96%
Oct	28		2.17%	2.00%
0ct	29		2.21%	2.04%
0ct	30		2.10%	2.06%
0ct	31		2.12%	2.09%
Nov	01		1.93%	2.09%
Nov	02		1.82%	2.06%
Nov	03		1.76%	2.02%
Nov	04		2.05%	2.00%
Nov	05		2.11%	1.99%
Nov	06		2.43%	2.03%



## **COVID-19 Deaths**

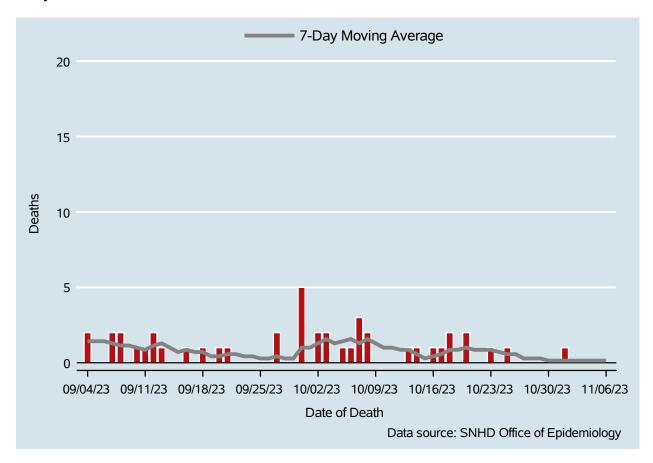


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average	
0ct	24	(	)	0.7
0ct	25	<u>-</u>	1	0.6
0ct	26	(	)	0.6
0ct	27	(	)	0.3
0ct	28	(	)	0.3
0ct	29	(	)	0.3
0ct	30	(	)	0.1
0ct	31	(	)	0.1
Nov	01	-	1	0.1
Nov	02	(	)	0.1
Nov	03	(	)	0.1
Nov	04	(	)	0.1
Nov	05	(	)	0.1
Nov	06	(	)	0.1



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

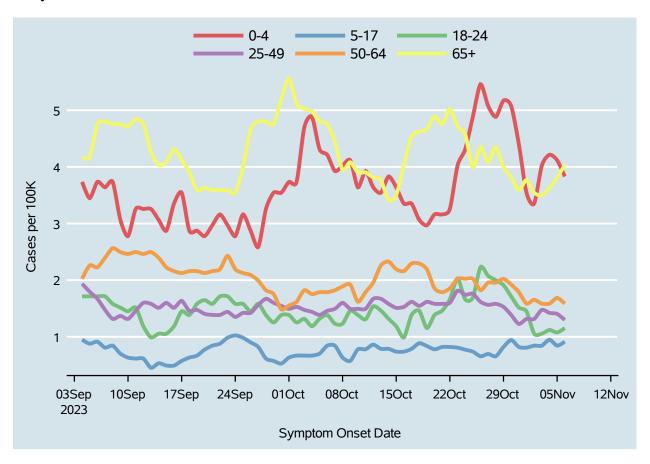


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 24	4.3	0.8	1.7	1.7	2.0	4.6
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



Report prepared by Office of Epidemiology