

#### COVID-19 Trends

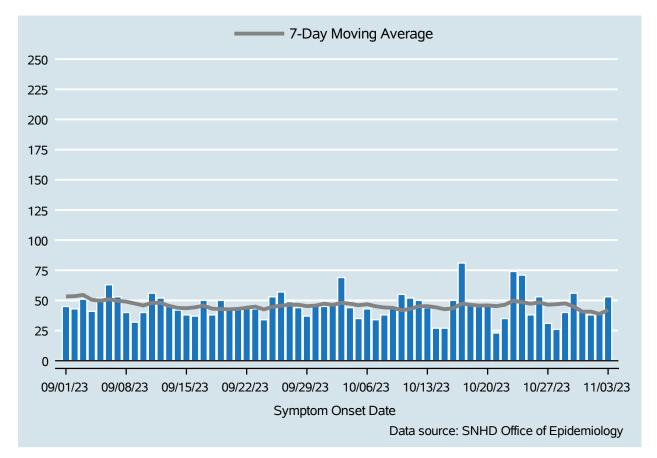
Clark County, Nevada

Document creation date: November 7, 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 7, 2023 at 12:00 AM, and data is reported up through November 3, 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 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



	Date	Cases Per Day	7-Day Moving Average
0ct	21	23	45.3
0ct	22	35	46.4
0ct	23	74	49.9
0ct	24	71	48.4
0ct	25	38	47.3
0ct	26	53	48.4
0ct	27	31	46.4
0ct	28	26	46.9
0ct	29	40	47.6
0ct	30	56	45.0
0ct	31	41	40.7
Nov	01	38	40.7
Nov	02	40	38.9
Nov	03	53	42.0

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



# **COVID-19 Hospitalizations**

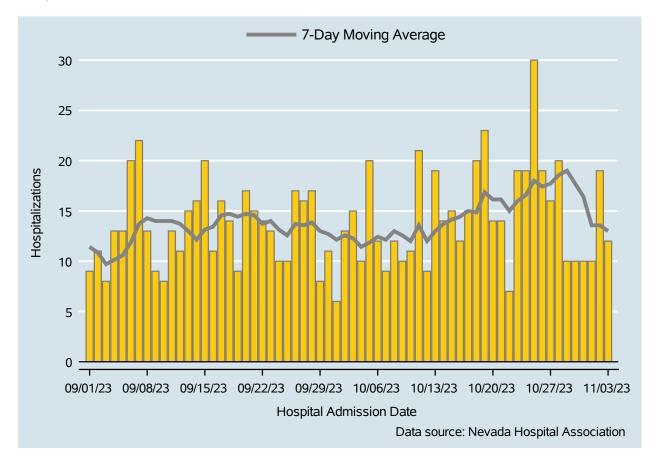


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average	
Oct 21	14	16.1	
Oct 22	7	15.0	
Oct 23	19	16.0	
0ct 24	19	16.6	
Oct 25	30	18.0	
0ct 26	19	17.4	
Oct 27	16	17.7	
Oct 28	20	18.6	
Oct 29	10	19.0	
Oct 30	10	17.7	
Oct 31	10	16.4	
Nov 01	10	13.6	
Nov 02	19	13.6	
Nov 03	12	13.0	



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

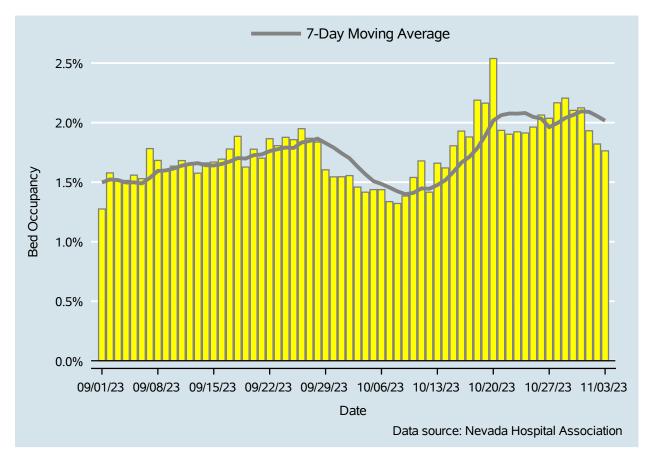


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average	
Oct 21	1.94%	2.06%	
Oct 22	1.90%	2.08%	
Oct 23	1.92%	2.08%	
Oct 24	1.91%	2.08%	
Oct 25	1.96%	2.05%	
Oct 26	2.06%	2.03%	
Oct 27	2.04%	1.96%	
Oct 28	2.17%	2.00%	
Oct 29	2.21%	2.04%	
Oct 30	2.10%	2.06%	
Oct 31	2.12%	2.09%	
Nov 01	1.93%	2.09%	
Nov 02	1.82%	2.06%	
Nov 03	1.76%	2.02%	



#### **COVID-19** Deaths

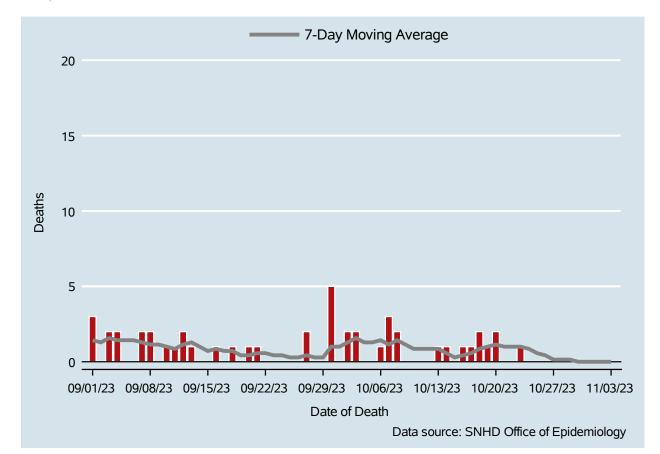


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
0ct	21	0	1.0
0ct	22	0	1.0
0ct	23	1	1.0
0ct	24	0	0.9
0ct	25	0	0.6
0ct	26	0	0.4
0ct	27	0	0.1
0ct	28	0	0.1
0ct	29	0	0.1
0ct	30	0	0.0
0ct	31	0	0.0
Nov	01	0	0.0
Nov	02	0	0.0
Nov	03	0	0.0



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

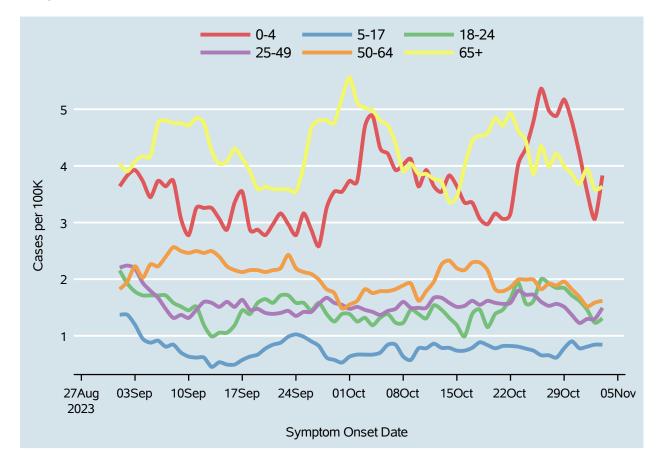


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Oct 21	3.1	0.8	1.5	1.6	1.8	4.7
0ct 22	3.2	0.8	1.7	1.6	1.9	4.9
Oct 23	4.0	0.8	1.9	1.8	2.0	4.6
0ct 24	4.3	0.8	1.6	1.7	2.0	4.4
Oct 25	4.8	0.7	1.6	1.7	2.0	3.9
0ct 26	5.4	0.7	2.0	1.6	1.8	4.4
0ct 27	5.0	0.7	1.9	1.5	1.9	4.0
Oct 28	4.9	0.6	1.8	1.6	1.9	4.2
Oct 29	5.2	0.8	1.8	1.5	2.0	4.0
Oct 30	4.8	0.9	1.7	1.4	1.8	3.9
Oct 31	4.2	0.8	1.6	1.2	1.7	3.7
Nov 01	3.5	0.8	1.5	1.3	1.5	3.9
Nov 02	3.1	0.8	1.2	1.3	1.6	3.6
Nov 03	3.8	0.8	1.3	1.5	1.6	3.6



Report prepared by Office of Epidemiology