

#### COVID-19 Trends

#### Clark County, Nevada

Document creation date: November 28, 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 28, 2023 at 12:00 AM, and data is reported up through November 24, 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**

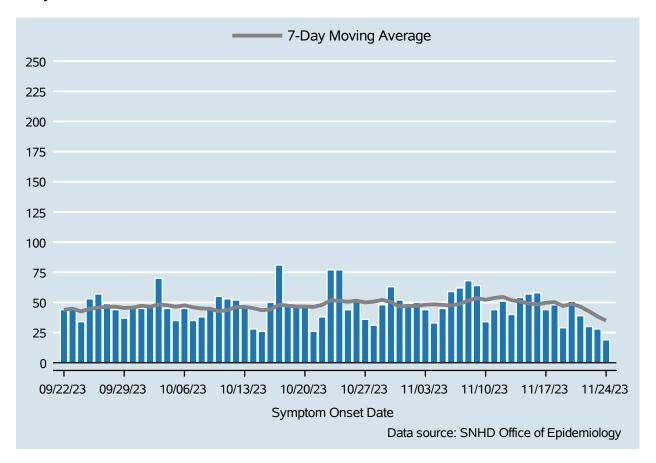


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Nov	11	44	53.7
Nov	12	51	54.6
Nov	13	40	51.9
Nov	14	54	50.7
Nov	15	57	49.1
Nov	16	58	48.3
Nov	17	44	49.7
Nov	18	48	50.3
Nov	19	29	47.1
Nov	20	51	48.7
Nov	21	39	46.6
Nov	22	30	42.7
Nov	23	28	38.4
Nov	24	19	34.9



# **COVID-19 Hospitalizations**

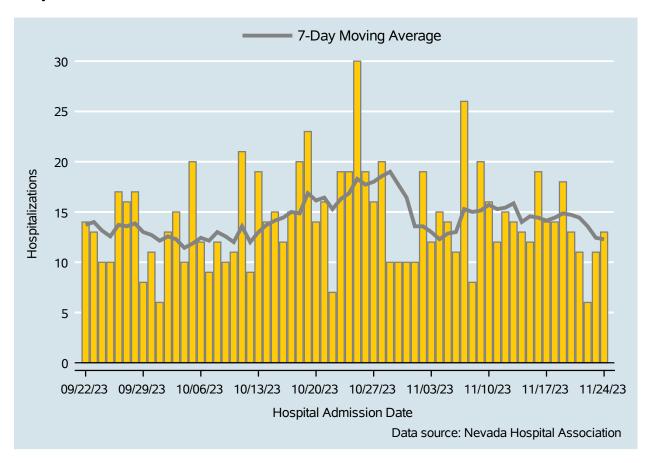


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Nov	11	12	15.3
Nov	12	15	15.4
Nov	13	14	15.9
Nov	14	13	14.0
Nov	15	12	14.6
Nov	16	19	14.4
Nov	17	14	14.1
Nov	18	14	14.4
Nov	19	18	14.9
Nov	20	13	14.7
Nov	21	11	14.4
Nov	22	6	13.6
Nov	23	11	12.4
Nov	24	13	12.3



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

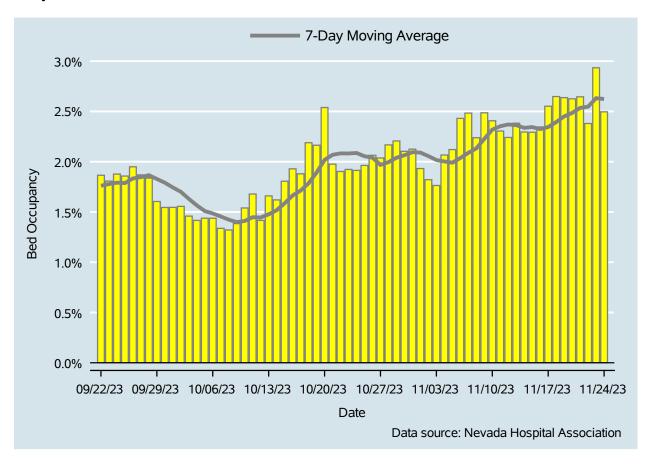


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	7-Day Moving Average		
Nov	11		2.30%		2.35%
Nov	12		2.24%		2.37%
Nov	13		2.38%		2.36%
Nov	14		2.30%		2.34%
Nov	15		2.29%		2.34%
Nov	16		2.35%		2.32%
Nov	17		2.55%		2.34%
Nov	18		2.65%		2.39%
Nov	19		2.64%		2.45%
Nov	20		2.63%		2.49%
Nov	21		2.65%		2.54%
Nov	22		2.38%		2.55%
Nov	23		2.93%		2.63%
Nov	24		2.50%		2.62%



### **COVID-19 Deaths**

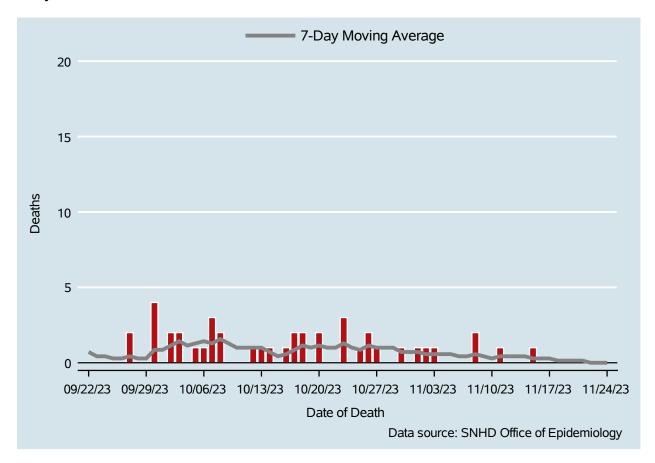


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day	7-Day Moving Average
Nov	11	1	0.4
Nov	12	0	0.4
Nov	13	0	0.4
Nov	14	0	0.4
Nov	15	1	0.3
Nov	16	0	0.3
Nov	17	0	0.3
Nov	18	0	0.1
Nov	19	0	0.1
Nov	20	0	0.1
Nov	21	0	0.1
Nov	22	0	0.0
Nov	23	0	0.0
Nov	24	0	0.0



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

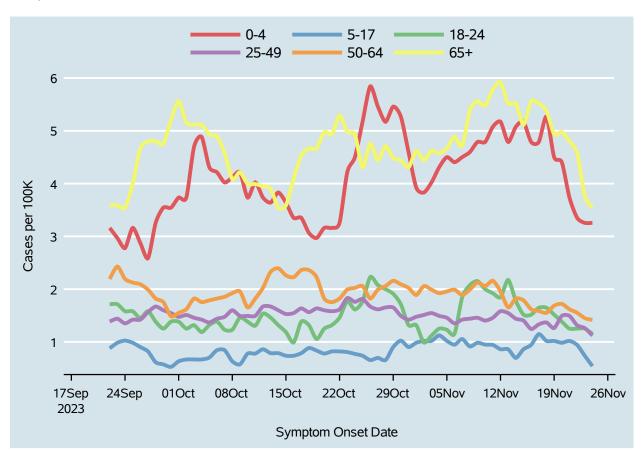


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Nov 11	5.1	0.9	1.9	1.5	2.2	5.8
Nov 12	5.2	0.9	1.8	1.6	2.0	5.9
Nov 13	4.8	0.9	2.2	1.5	1.7	5.5
Nov 14	5.1	0.7	1.8	1.4	1.8	5.5
Nov 15	5.2	0.9	1.5	1.4	1.8	5.1
Nov 16	4.8	0.9	1.5	1.2	1.6	5.6
Nov 17	4.8	1.1	1.6	1.3	1.6	5.5
Nov 18	5.3	1.0	1.6	1.4	1.6	5.4
Nov 19	4.5	1.0	1.5	1.3	1.7	4.9
Nov 20	4.4	1.0	1.4	1.5	1.7	5.0
Nov 21	3.7	1.0	1.3	1.5	1.6	4.8
Nov 22	3.4	0.9	1.3	1.3	1.6	4.6
Nov 23	3.3	0.7	1.3	1.3	1.5	3.8
Nov 24	3.3	0.5	1.2	1.1	1.4	3.5



Report prepared by Office of Epidemiology