

COVID-19 Trends

Clark County, Nevada

Document creation date: January 30, 2024

- 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 January 30, 2024 at 12:00 AM, and data is reported up through January 26, 2024.
- 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

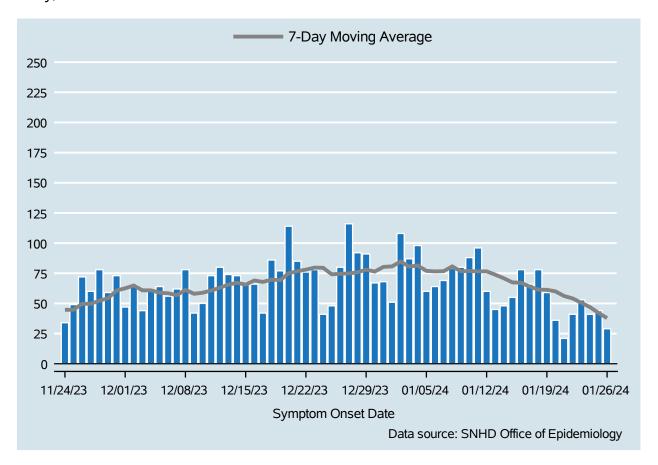


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average	
Jan	13	45	73.9	
Jan	14	48	70.9	
Jan	15	55	67.4	
Jan	16	78	67.1	
Jan	17	66	64.0	
Jan	18	78	61.4	
Jan	19	59	61.3	
Jan	20	36	60.0	
Jan	21	21	56.1	
Jan	22	41	54.1	
Jan	23	53	50.6	
Jan	24	41	47.0	
Jan	25	44	42.1	
Jan	26	29	37.9	



COVID-19 Hospitalizations

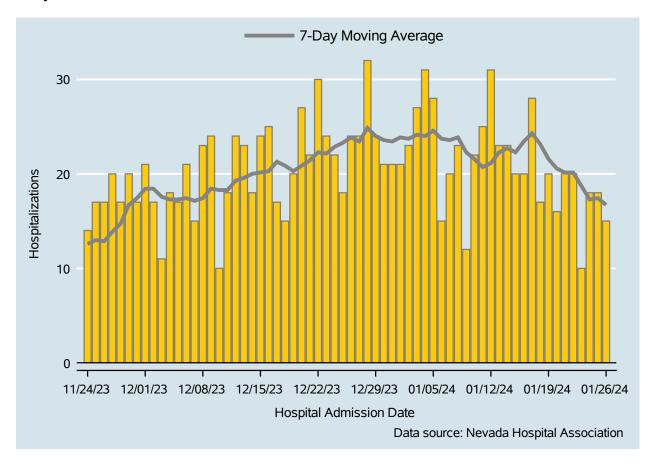


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average	
Jan 13	23	22.3	
Jan 14	23	22.7	
Jan 15	20	22.3	
Jan 16	20	23.4	
Jan 17	28	24.3	
Jan 18	17	23.1	
Jan 19	20	21.6	
Jan 20	16	20.6	
Jan 21	20	20.1	
Jan 22	20	20.1	
Jan 23	10	18.7	
Jan 24	18	17.3	
Jan 25	18	17.4	
Jan 26	15	16.7	



Bed Occupancy of COVID-19 Hospitalizations

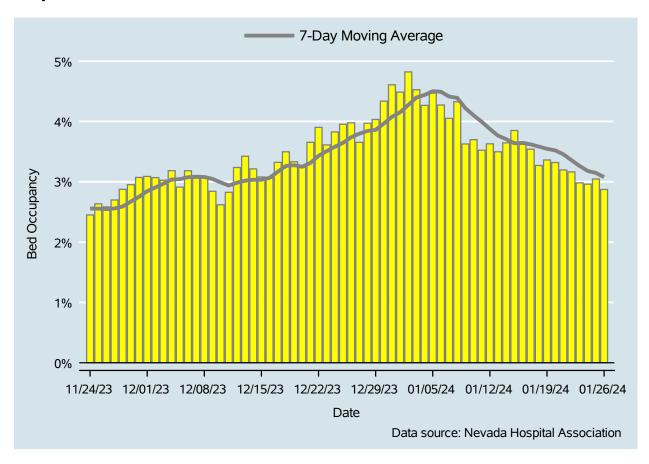


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average
Jan 13	3.50%	3.76%
Jan 14	3.65%	3.71%
Jan 15	3.85%	3.64%
Jan 16	3.66%	3.64%
Jan 17	3.54%	3.62%
Jan 18	3.27%	3.58%
Jan 19	3.36%	3.55%
Jan 20	3.32%	3.52%
Jan 21	3.20%	3.46%
Jan 22	3.16%	3.36%
Jan 23	2.98%	3.26%
Jan 24	2.96%	3.18%
Jan 25	3.05%	3.15%
Jan 26	2.87%	3.08%



COVID-19 Deaths

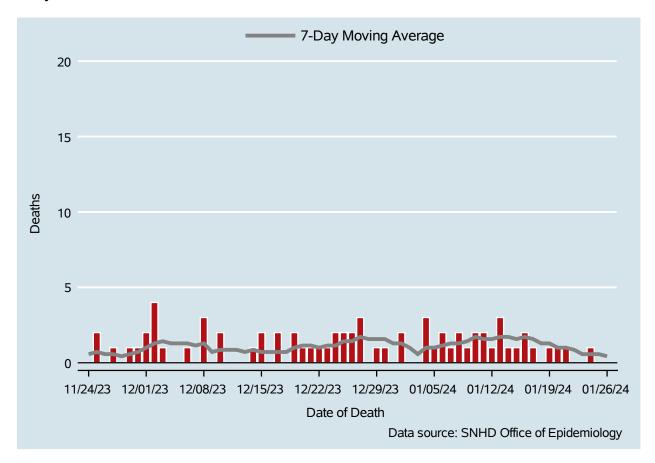


Table 4: COVID-19 Deaths per Day, Clark County, NV

D	Date	Deaths Per	Day	7-Day Moving Average
Jan 1	13		3	1.7
Jan 1	14		1	1.7
Jan 1	15		1	1.6
Jan 1	16		2	1.7
Jan 1	17		1	1.6
Jan 1	18		0	1.3
Jan 1	19		1	1.3
Jan 2	20		1	1.0
Jan 2	21		1	1.0
Jan 2	22		0	0.9
Jan 2	23		0	0.6
Jan 2	24		1	0.6
Jan 2	25		0	0.6
Jan 2	26		0	0.4



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

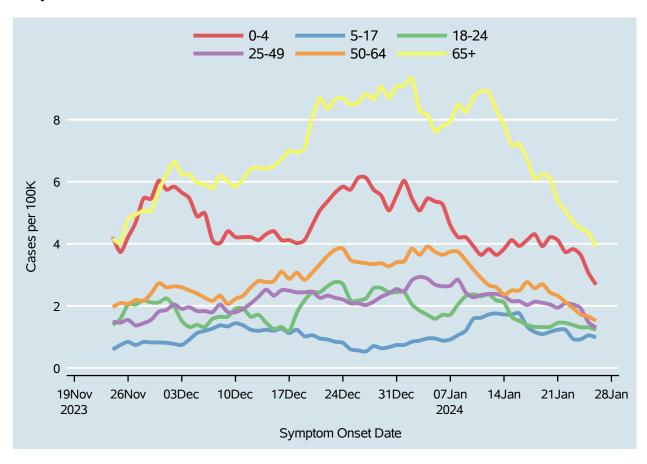


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 13	3.6	1.8	2.2	2.4	2.6	8.3
Jan 14	3.8	1.7	2.1	2.3	2.4	7.9
Jan 15	4.1	1.7	1.6	2.2	2.5	7.2
Jan 16	3.9	1.8	1.5	2.2	2.5	7.2
Jan 17	4.1	1.3	1.4	2.0	2.8	6.7
Jan 18	4.3	1.2	1.3	2.1	2.6	6.1
Jan 19	3.9	1.1	1.3	2.1	2.7	6.2
Jan 20	4.2	1.2	1.3	2.0	2.4	6.1
Jan 21	4.1	1.2	1.4	1.9	2.3	5.4
Jan 22	3.7	1.2	1.4	2.1	2.1	5.1
Jan 23	3.8	0.9	1.4	2.0	1.9	4.7
Jan 24	3.6	0.9	1.3	1.9	1.7	4.5
Jan 25	3.1	1.0	1.3	1.5	1.7	4.4
Jan 26	2.7	1.0	1.2	1.3	1.5	3.9



Report prepared by Office of Epidemiology