

COVID-19 Trends

Clark County, Nevada

Document creation date: January 19, 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 19, 2024 at 12:00 AM, and data is reported up through January 15, 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 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

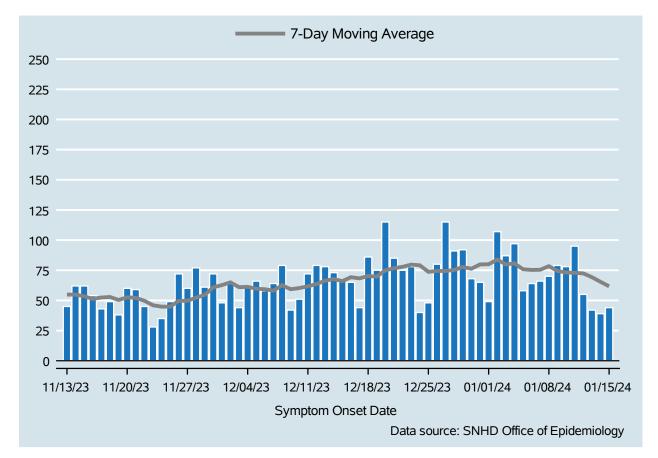


Table 1:	COVID-19	Cases	per	Day,	Clark	County,	NV

D	ate	Cases Per Day	_	Moving erage
Jan 0	2	10	7	83.9
Jan O	3	8	7	79.9
Jan O	4	9	7	80.7
Jan O	5	5	8	75.9
Jan O	6	6	4	75.3
Jan O	07	6	6	75.4
Jan O	8	7	0	78.4
Jan O	9	7	9	74.4
Jan 1	.0	7	8	73.1
Jan 1	.1	9	5	72.9
Jan 1	.2	5	5	72.4
Jan 1	.3	4	2	69.3
Jan 1	.4	3	9	65.4
Jan 1	.5	4	4	61.7



COVID-19 Hospitalizations

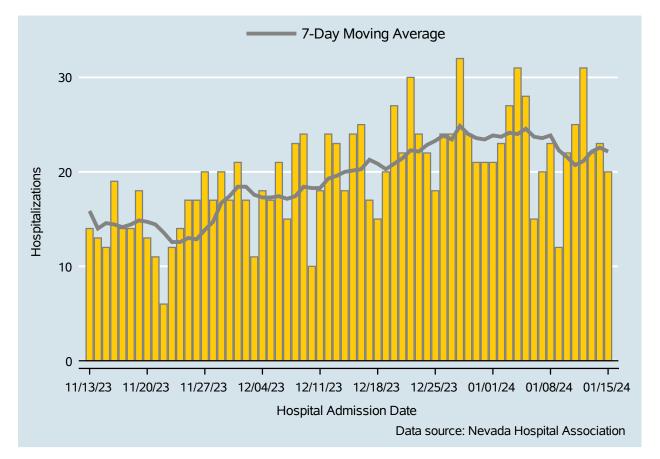


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Jan	02	23	23.7
Jan	03	27	24.1
Jan	04	31	24.0
Jan	05	28	24.6
Jan	06	15	23.7
Jan	07	20	23.6
Jan	08	23	23.9
Jan	09	12	22.3
Jan	10	22	21.6
Jan	11	25	20.7
Jan	12	31	21.1
Jan	13	22	22.1
Jan	14	23	22.6
Jan	15	20	22.1



Bed Occupancy of COVID-19 Hospitalizations

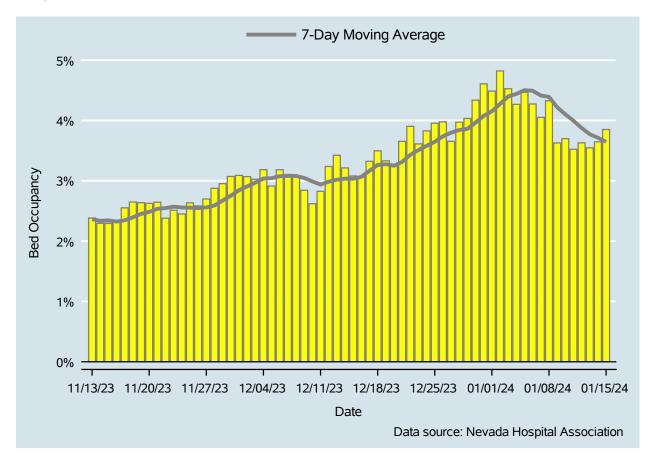


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

	Date	Bed Occupancy Day	Per	7-Day Moving Average
Jan	02		4.82%	4.27%
Jan	03		4.53%	4.40%
Jan	04		4.27%	4.44%
Jan	05		4.47%	4.50%
Jan	06		4.27%	4.49%
Jan	07		4.05%	4.41%
Jan	08		4.33%	4.39%
Jan	09		3.63%	4.22%
Jan	10		3.70%	4.10%
Jan	11		3.52%	4.00%
Jan	12		3.63%	3.88%
Jan	13		3.55%	3.77%
Jan	14		3.65%	3.71%
Jan	15		3.85%	3.65%



COVID-19 Deaths

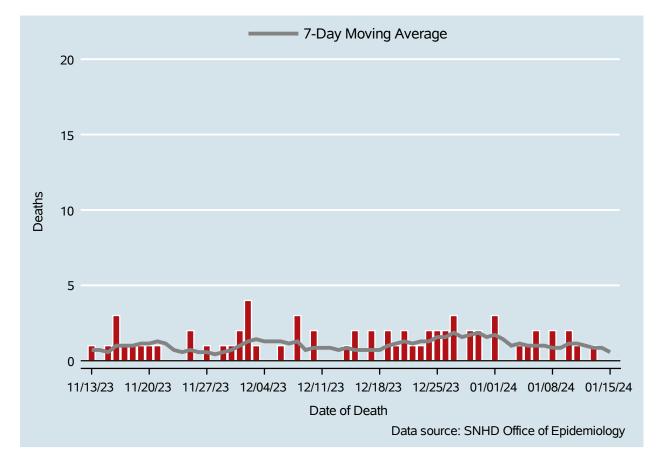


Table 4: COVID-19 Deaths per Day, Clark County, NV

	Date	Deaths Per Day		7-Day Moving Average	I
Jan	02		0		1.4
Jan	03		0		1.0
Jan	04		1		1.1
Jan	05		1		1.0
Jan	06		2		1.0
Jan	07		0		1.0
Jan	08		2		0.9
Jan	09		0		0.9
Jan	10		2		1.1
Jan	11		1		1.1
Jan	12		0		1.0
Jan	13		1		0.9
Jan	14		0		0.9
Jan	15		0		0.6



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

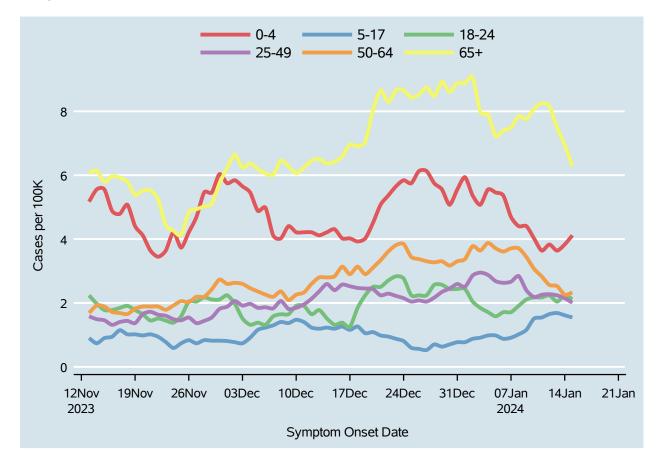


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 02	5.4	0.9	2.0	2.9	3.8	9.1
Jan 03	5.1	0.9	1.8	3.0	3.6	8.0
Jan 04	5.6	1.0	1.7	2.9	3.9	7.9
Jan 05	5.5	1.0	1.6	2.7	3.7	7.2
Jan 06	5.4	0.9	1.7	2.6	3.6	7.4
Jan 07	4.7	0.9	1.7	2.7	3.7	7.5
Jan 08	4.4	1.0	1.9	2.8	3.7	7.9
Jan 09	4.4	1.2	2.1	2.4	3.4	7.8
Jan 10	4.0	1.5	2.2	2.2	3.1	8.1
Jan 11	3.6	1.5	2.2	2.3	2.8	8.3
Jan 12	3.8	1.7	2.2	2.3	2.6	8.2
Jan 13	3.6	1.7	2.0	2.2	2.5	7.5
Jan 14	3.8	1.6	2.2	2.2	2.3	7.0
Jan 15	4.1	1.5	2.1	2.0	2.3	6.3



Report prepared by Office of Epidemiology