

COVID-19 Trends

Clark County, Nevada

Document creation date: January 18, 2022

- 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 18, 2022 at 12:00 AM, and data is reported up through January 14, 2022.
- 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 TriSano, SNHD's surveillance system).
- Hospitalizations: Admission date was used for aggregating hospitalizations. If admission date was missing, report date was substituted. If a person had more than one hospitalization after his/her COVID-19 diagnosis, only the first admission date was used.
- 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

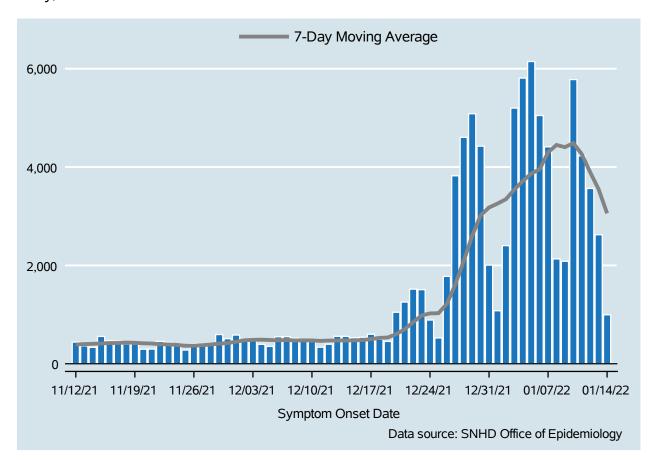


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average
Jan	01	1,078	3,256.6
Jan	02	2,402	3,345.9
Jan	03	5,199	3,542.6
Jan	04	5,809	3,714.7
Jan	05	6,146	3,866.4
Jan	06	5,048	3,955.4
Jan	07	4,411	4,299.0
Jan	08	2,132	4,449.6
Jan	09	2,084	4,404.1
Jan	10	5,779	4,487.0
Jan	11	4,228	4,261.1
Jan	12	3,565	3,892.4
Jan	13	2,624	3,546.1
Jan	14	996	3,058.3



COVID-19 Hospitalizations

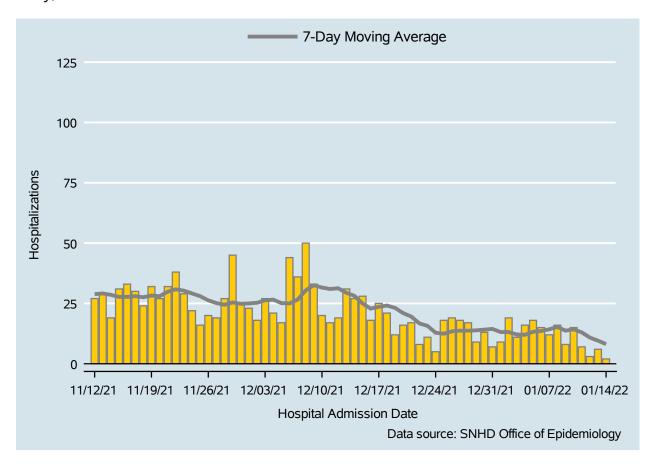


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Jan	01	9	13.1
Jan	02	19	13.1
Jan	03	11	12.1
Jan	04	16	12.0
Jan	05	18	13.3
Jan	06	15	13.6
Jan	07	12	14.3
Jan	80	16	15.3
Jan	09	8	13.7
Jan	10	15	14.3
Jan	11	7	13.0
Jan	12	3	10.9
Jan	13	6	9.6
Jan	14	2	8.1



COVID-19 Deaths

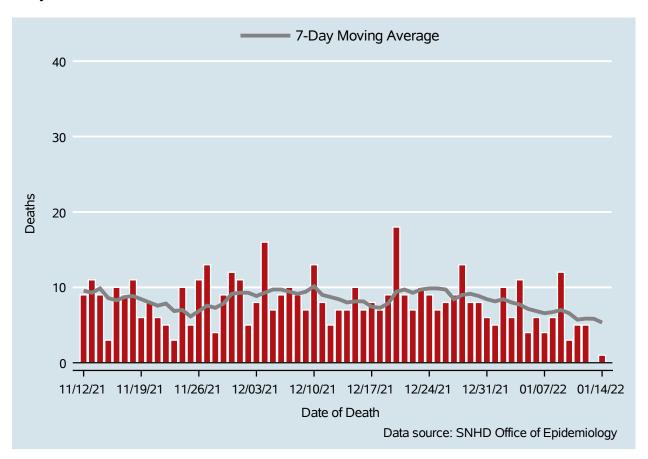


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average	
Jan 01	5	8.1	
Jan 02	10	8.4	
Jan 03	6	8.0	
Jan 04	11	7.7	
Jan 05	4	7.1	
Jan 06	6	6.9	
Jan 07	4	6.6	
Jan 08	6	6.7	
Jan 09	12	7.0	
Jan 10	3	6.6	
Jan 11	5	5.7	
Jan 12	5	5.9	
Jan 13	•	5.8	
Jan 14	1	5.3	



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

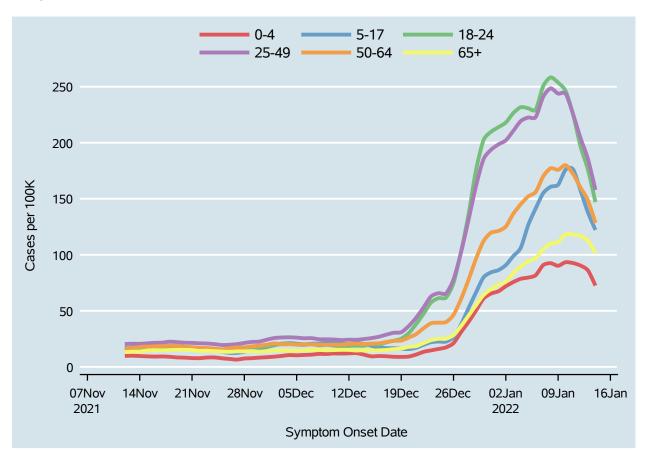
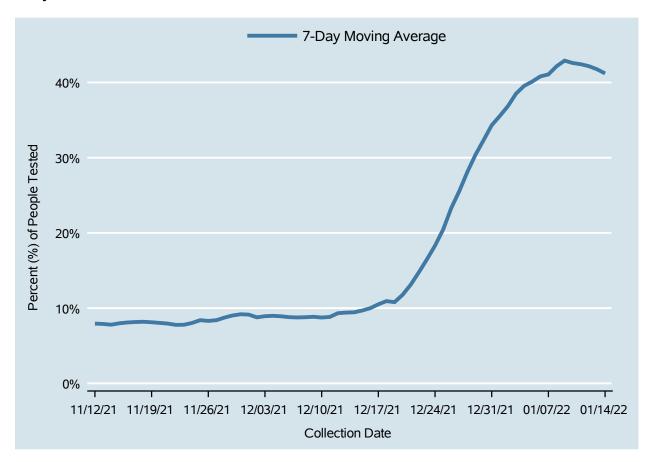


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 01	67.4	86.3	213.9	198.4	121.3	73.2
Jan 02	71.9	90.8	218.0	202.1	125.2	76.1
Jan 03	75.7	98.8	226.4	210.6	136.6	83.6
Jan 04	78.6	106.2	231.7	219.4	145.1	89.7
Jan 05	79.7	126.6	230.7	222.5	152.1	94.3
Jan 06	81.8	141.4	229.5	222.9	156.1	96.9
Jan 07	90.8	155.0	250.4	241.0	169.9	105.0
Jan 08	92.5	160.7	258.3	248.5	177.2	110.0
Jan 09	90.2	162.5	253.7	243.8	175.9	111.3
Jan 10	93.4	175.9	246.2	243.8	179.9	118.5
Jan 11	92.6	176.3	225.4	225.5	172.2	118.0
Jan 12	90.4	157.4	196.7	204.2	160.0	116.9
Jan 13	86.0	137.6	175.9	185.3	148.4	112.7
Jan 14	72.5	122.2	147.0	157.9	128.4	101.2



Percent of People Receiving COVID-19 PCR Tests Who Have Positive Results





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