

COVID-19 Trends

Clark County, Nevada

Document creation date: February 26, 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 February 26, 2022 at 12:00 AM, and data is reported up through February 22, 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

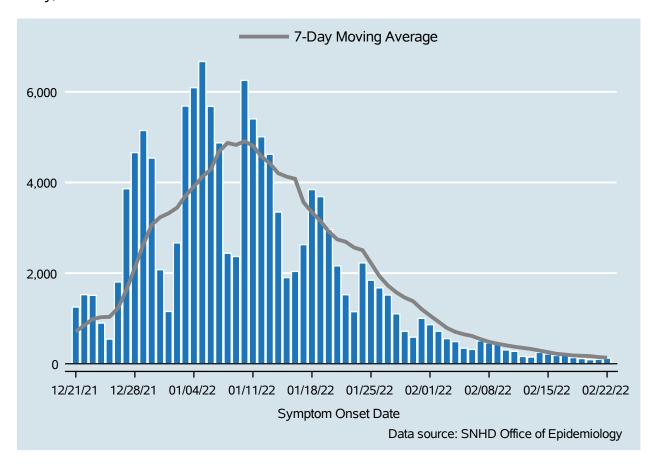


Table 1: COVID-19 Cases per Day, Clark County, NV

	Date	Cases Per Day	7-Day Moving Average	
Feb	09	435	442.9	
Feb	10	305	407.3	
Feb	11	274	376.6	
Feb	12	161	350.6	
Feb	13	147	326.4	
Feb	14	250	290.0	
Feb	15	216	255.4	
Feb	16	182	219.3	
Feb	17	192	203.1	
Feb	18	136	183.4	
Feb	19	114	176.7	
Feb	20	89	168.4	
Feb	21	100	147.0	
Feb	22	124	133.9	



COVID-19 Hospitalizations

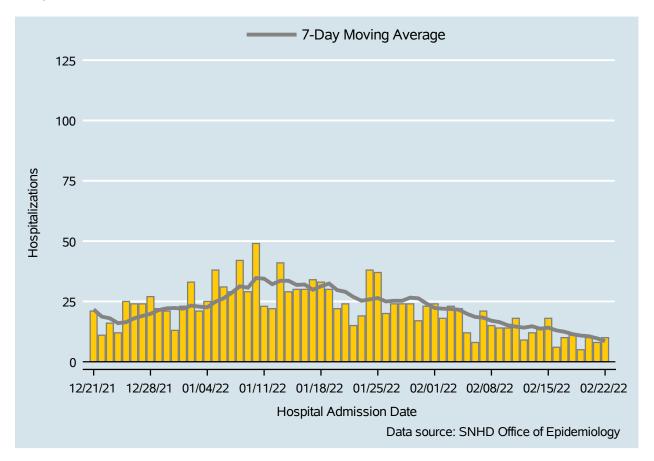


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Feb	09	14	16.4
Feb	10	14	15.1
Feb	11	18	14.6
Feb	12	9	14.1
Feb	13	12	14.7
Feb	14	14	13.7
Feb	15	18	14.1
Feb	16	6	13.0
Feb	17	10	12.4
Feb	18	11	11.4
Feb	19	5	10.9
Feb	20	10	10.6
Feb	21	8	9.7
Feb	22	10	8.6



COVID-19 Deaths

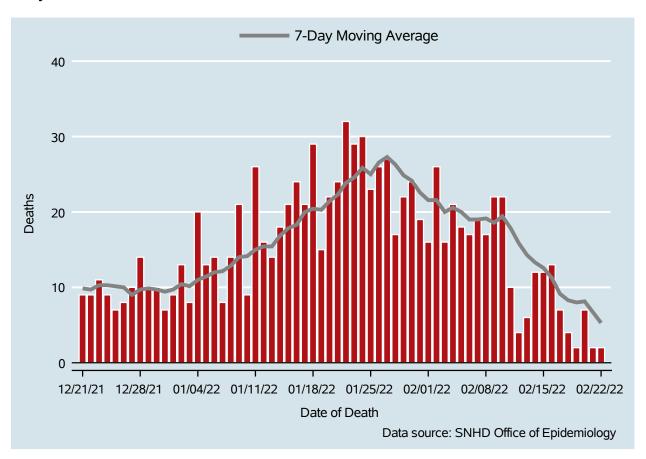


Table 3: COVID-19 Deaths per Day, Clark County, NV

D)ate	Deaths Per Day	7-Day Moving Average
Feb 0)9	22	18.6
Feb 1	LO	22	19.4
Feb 1	L1	10	17.9
Feb 1	L2	4	15.9
Feb 1	L3	6	14.3
Feb 1	L4	12	13.3
Feb 1	L5	12	12.6
Feb 1	L6	13	11.3
Feb 1	L7	7	9.1
Feb 1	L8	4	8.3
Feb 1	L9	2	8.0
Feb 2	20	7	8.1
Feb 2	21	2	6.7
Feb 2	22	2	5.3



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

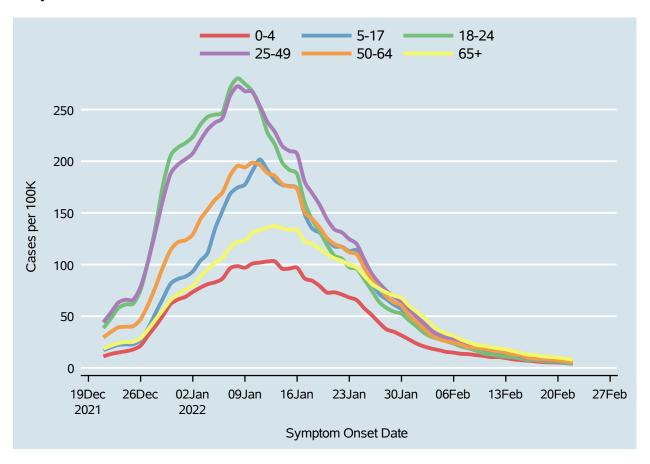
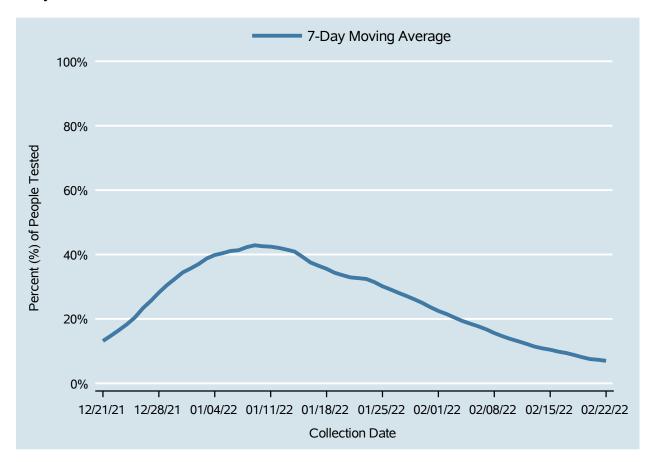


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Feb 09	12.4	16.7	16.9	20.6	19.7	22.4
Feb 10	11.6	15.4	14.0	18.8	18.5	21.4
Feb 11	10.4	13.9	13.0	17.3	17.1	20.2
Feb 12	10.5	12.7	11.6	16.2	15.9	19.0
Feb 13	9.5	11.7	10.9	15.0	15.0	17.9
Feb 14	8.2	10.1	10.1	13.4	13.1	16.2
Feb 15	7.5	9.3	8.9	11.1	12.1	14.5
Feb 16	7.0	8.7	7.7	9.3	9.7	12.8
Feb 17	6.3	7.6	7.7	8.6	8.9	12.3
Feb 18	5.6	6.7	6.5	7.8	8.4	11.1
Feb 19	5.4	6.5	6.2	7.5	8.2	10.6
Feb 20	5.2	6.4	6.1	7.2	7.5	10.0
Feb 21	4.6	5.6	4.8	6.4	6.4	9.0
Feb 22	4.0	4.8	4.3	6.2	5.6	8.0



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





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