

COVID-19 Trends

Clark County, Nevada

Document creation date: February 23, 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 23, 2022 at 12:00 AM, and data is reported up through February 19, 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

Clark County, NV

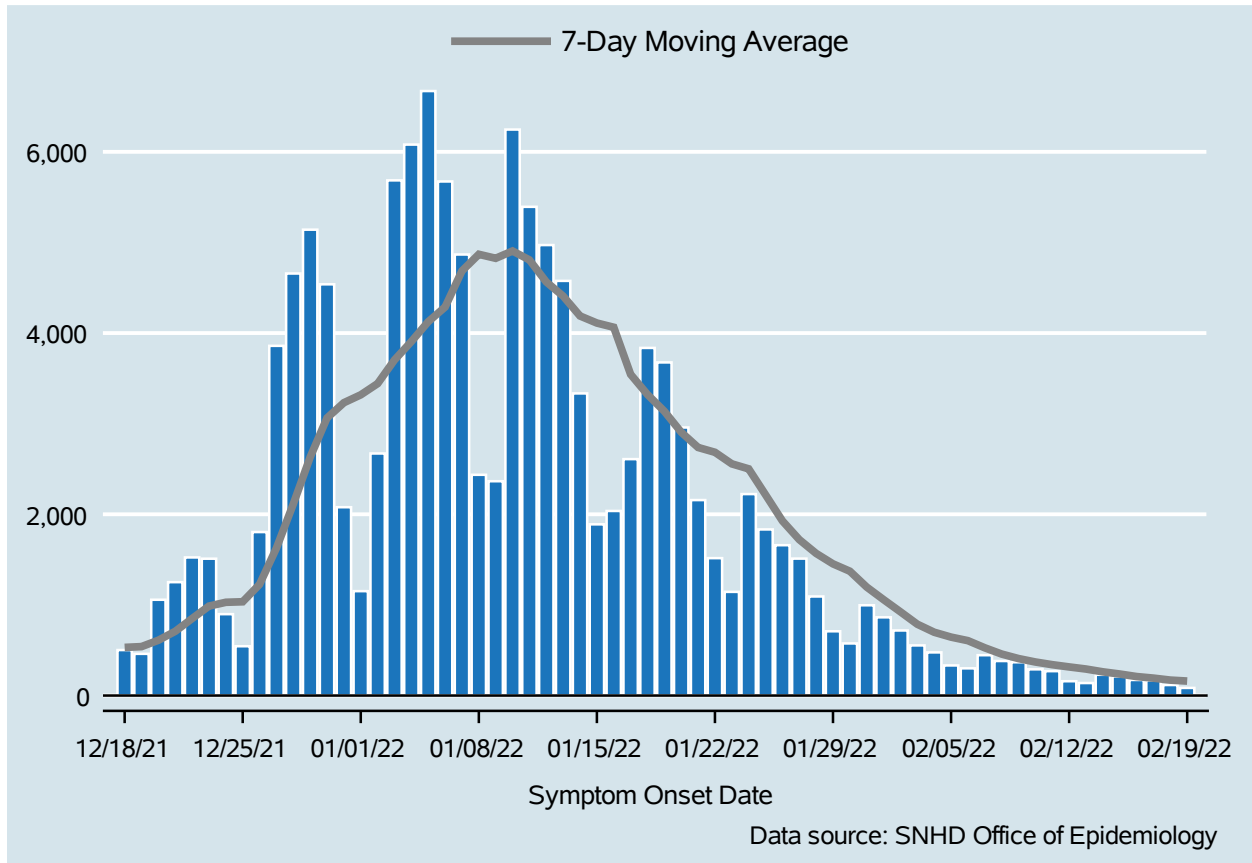


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Feb 06	300	605.4
Feb 07	445	526.7
Feb 08	381	457.9
Feb 09	367	407.7
Feb 10	289	370.0
Feb 11	269	340.4
Feb 12	158	315.6
Feb 13	138	292.4
Feb 14	229	261.6
Feb 15	211	237.3
Feb 16	172	209.4
Feb 17	168	192.1
Feb 18	116	170.3
Feb 19	84	159.7

COVID-19 Hospitalizations

Clark County, NV

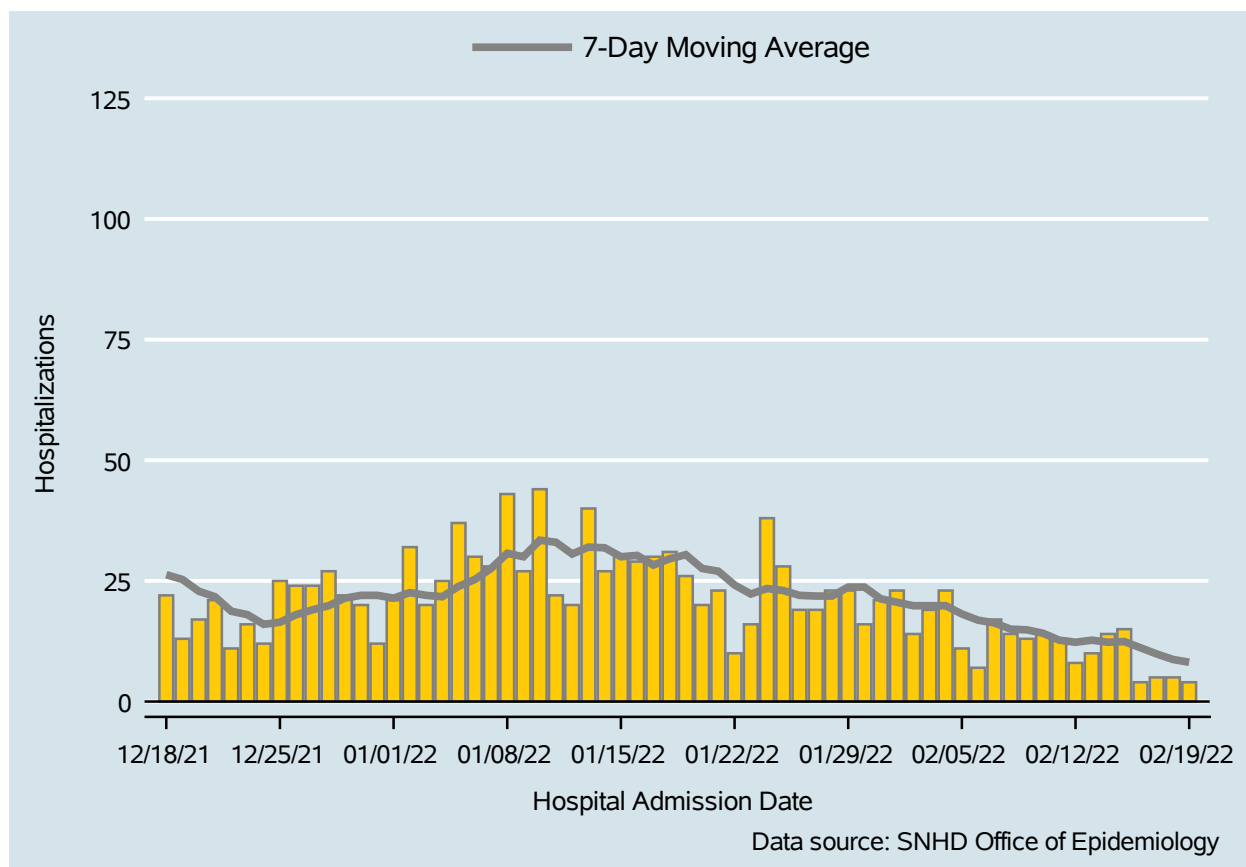


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Feb 06	7	16.9
Feb 07	17	16.3
Feb 08	14	15.0
Feb 09	13	14.9
Feb 10	14	14.1
Feb 11	13	12.7
Feb 12	8	12.3
Feb 13	10	12.7
Feb 14	14	12.3
Feb 15	15	12.4
Feb 16	4	11.1
Feb 17	5	9.9
Feb 18	5	8.7
Feb 19	4	8.1

COVID-19 Deaths

Clark County, NV

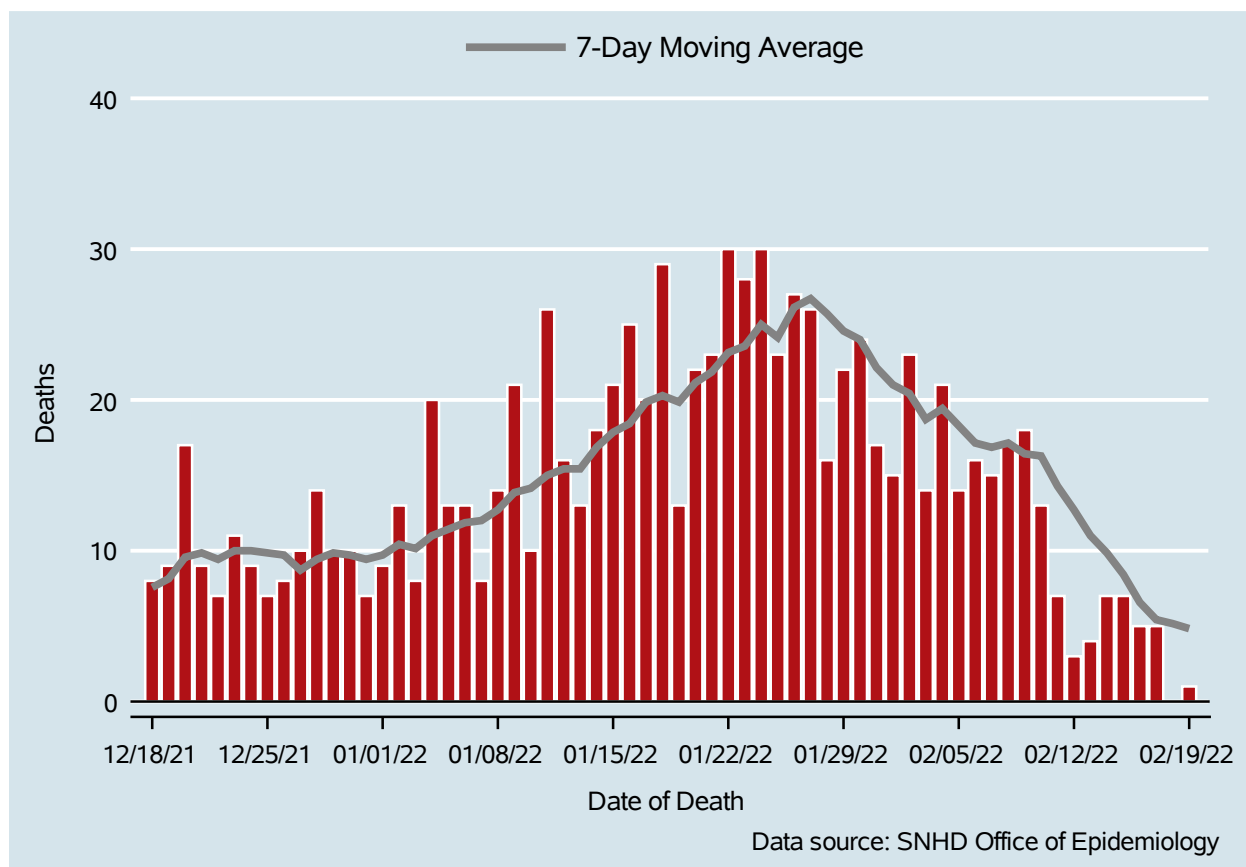


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Feb 06	16	17.1
Feb 07	15	16.9
Feb 08	17	17.1
Feb 09	18	16.4
Feb 10	13	16.3
Feb 11	7	14.3
Feb 12	3	12.7
Feb 13	4	11.0
Feb 14	7	9.9
Feb 15	7	8.4
Feb 16	5	6.6
Feb 17	5	5.4
Feb 18	.	5.2
Feb 19	1	4.8

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

Clark County, NV

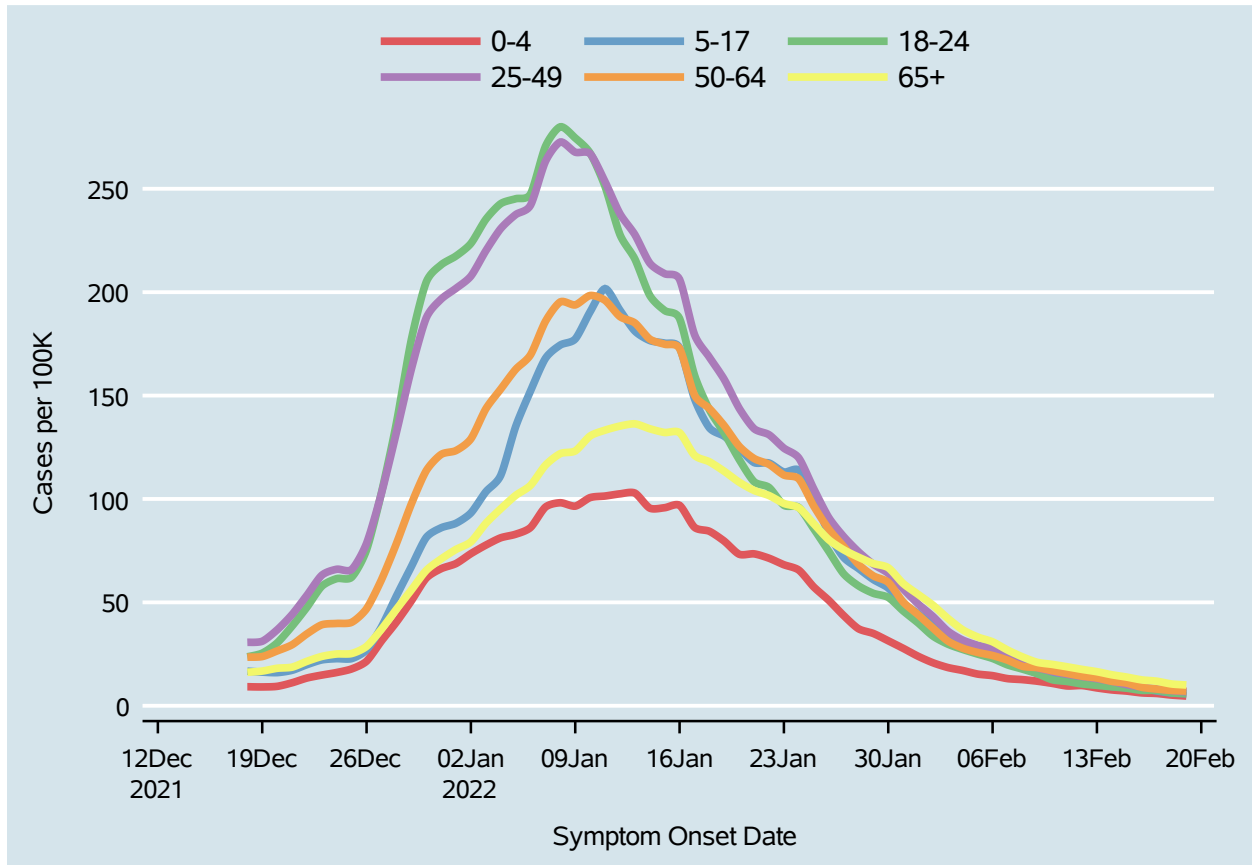
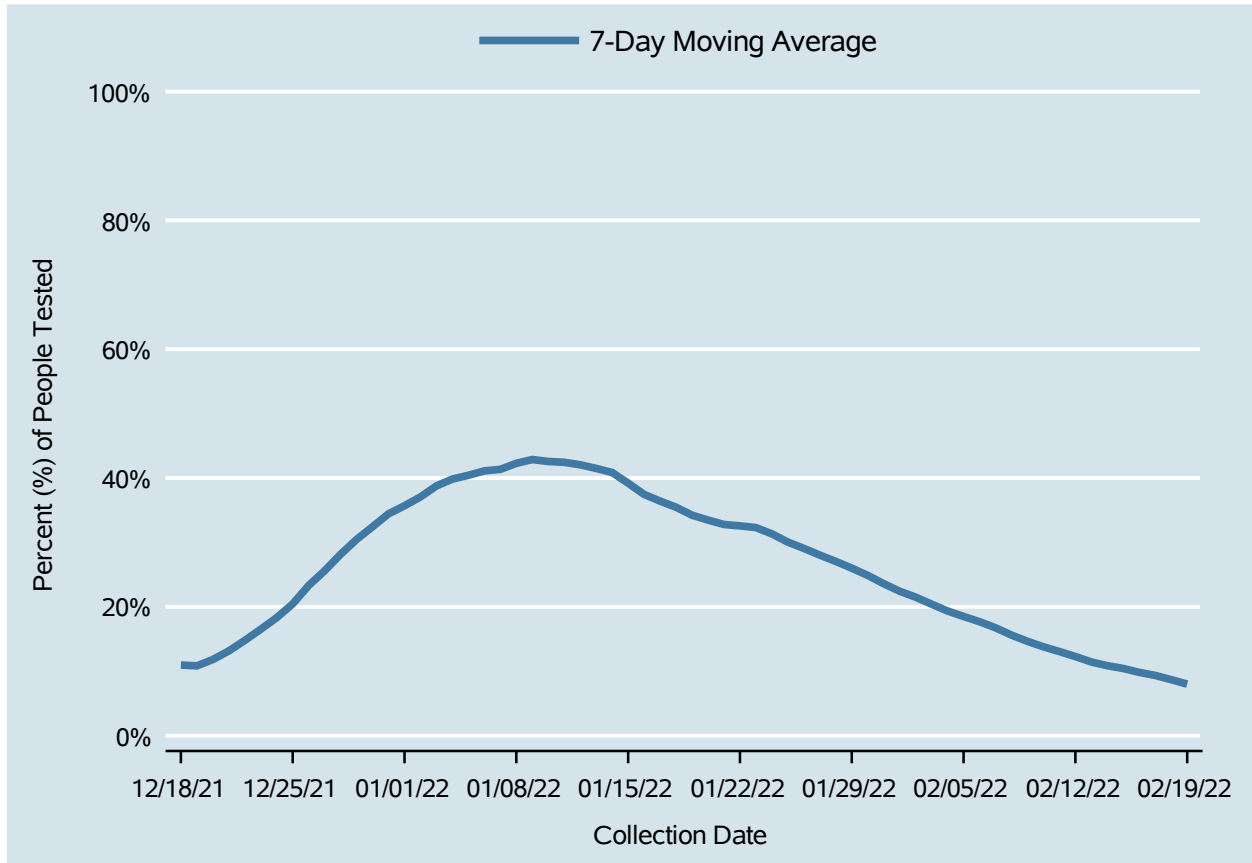


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Feb 06	14.6	27.9	22.9	27.3	24.3	30.9
Feb 07	13.1	23.2	19.8	23.7	22.1	27.0
Feb 08	12.6	18.7	17.7	21.0	19.1	23.6
Feb 09	11.9	15.7	15.5	18.4	18.4	21.0
Feb 10	10.8	14.2	12.6	16.6	16.9	20.0
Feb 11	9.6	12.8	11.7	15.2	15.6	18.8
Feb 12	9.8	11.7	10.5	14.2	14.3	17.6
Feb 13	8.6	10.7	9.9	13.1	13.4	16.5
Feb 14	7.7	9.3	9.2	11.8	11.8	15.0
Feb 15	7.1	8.8	8.5	10.2	10.9	13.9
Feb 16	6.2	8.4	7.4	9.0	8.9	12.5
Feb 17	5.9	7.2	7.4	8.2	8.1	11.9
Feb 18	5.2	6.2	6.3	7.3	7.4	10.5
Feb 19	4.7	5.9	5.9	6.7	7.1	10.0

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

Clark County, NV



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