

COVID-19 Trends

Clark County, Nevada

Document creation date: February 17, 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 17, 2022 at 12:00 AM, and data is reported up through February 13, 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

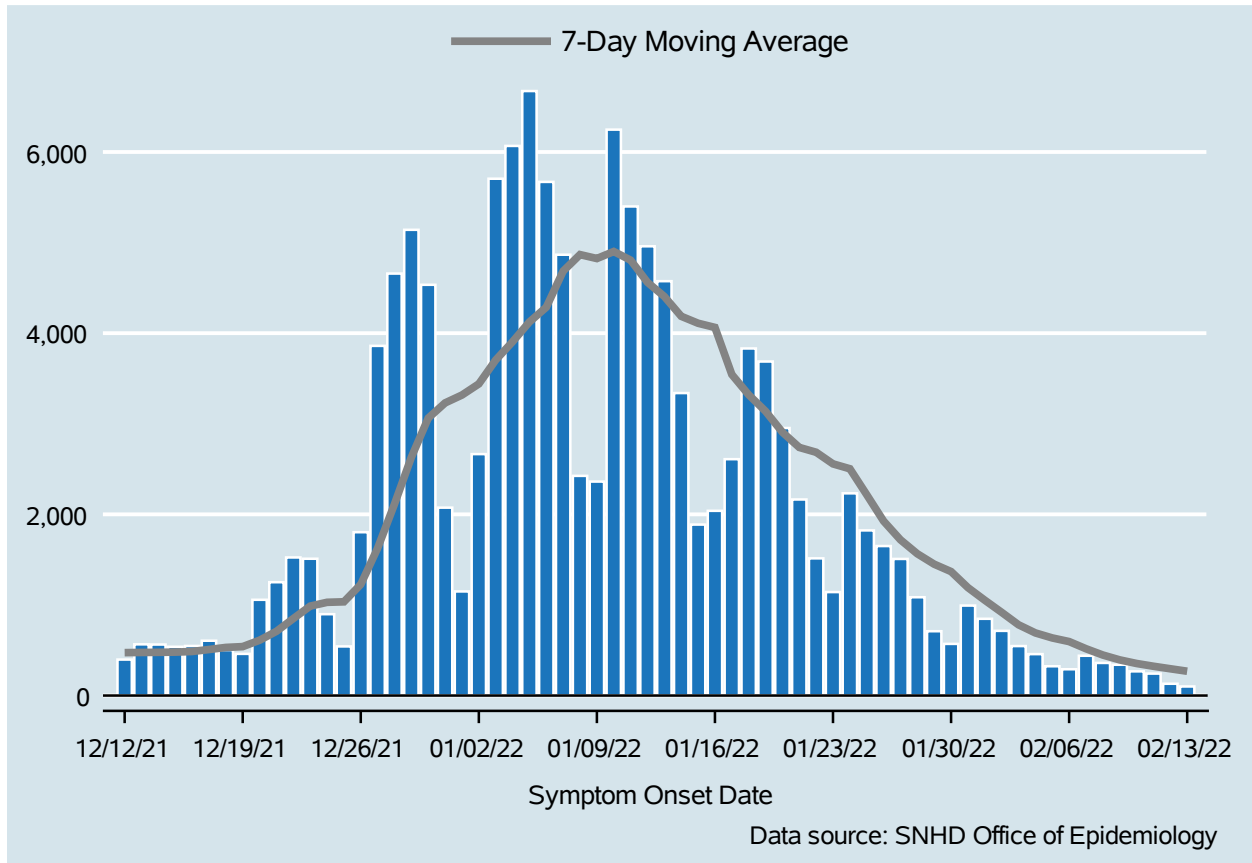


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 31	993	1,191.3
Feb 01	847	1,051.9
Feb 02	714	918.1
Feb 03	546	780.7
Feb 04	457	691.0
Feb 05	323	635.7
Feb 06	290	595.7
Feb 07	439	516.6
Feb 08	360	447.0
Feb 09	340	393.6
Feb 10	267	353.7
Feb 11	242	323.0
Feb 12	130	295.4
Feb 13	100	268.3

COVID-19 Hospitalizations

Clark County, NV

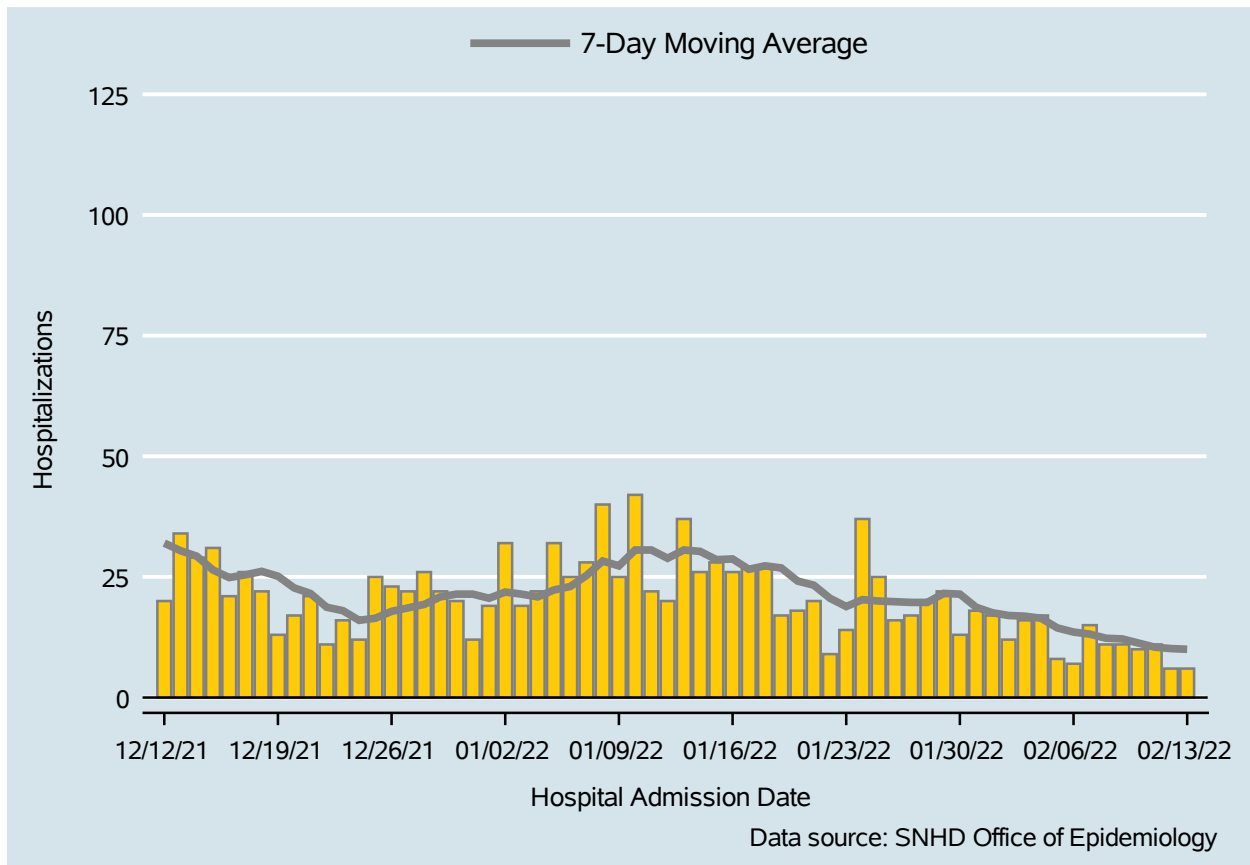


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 31	18	18.7
Feb 01	17	17.6
Feb 02	12	17.0
Feb 03	16	16.9
Feb 04	17	16.4
Feb 05	8	14.4
Feb 06	7	13.6
Feb 07	15	13.1
Feb 08	11	12.3
Feb 09	11	12.1
Feb 10	10	11.3
Feb 11	11	10.4
Feb 12	6	10.1
Feb 13	6	10.0

COVID-19 Deaths

Clark County, NV

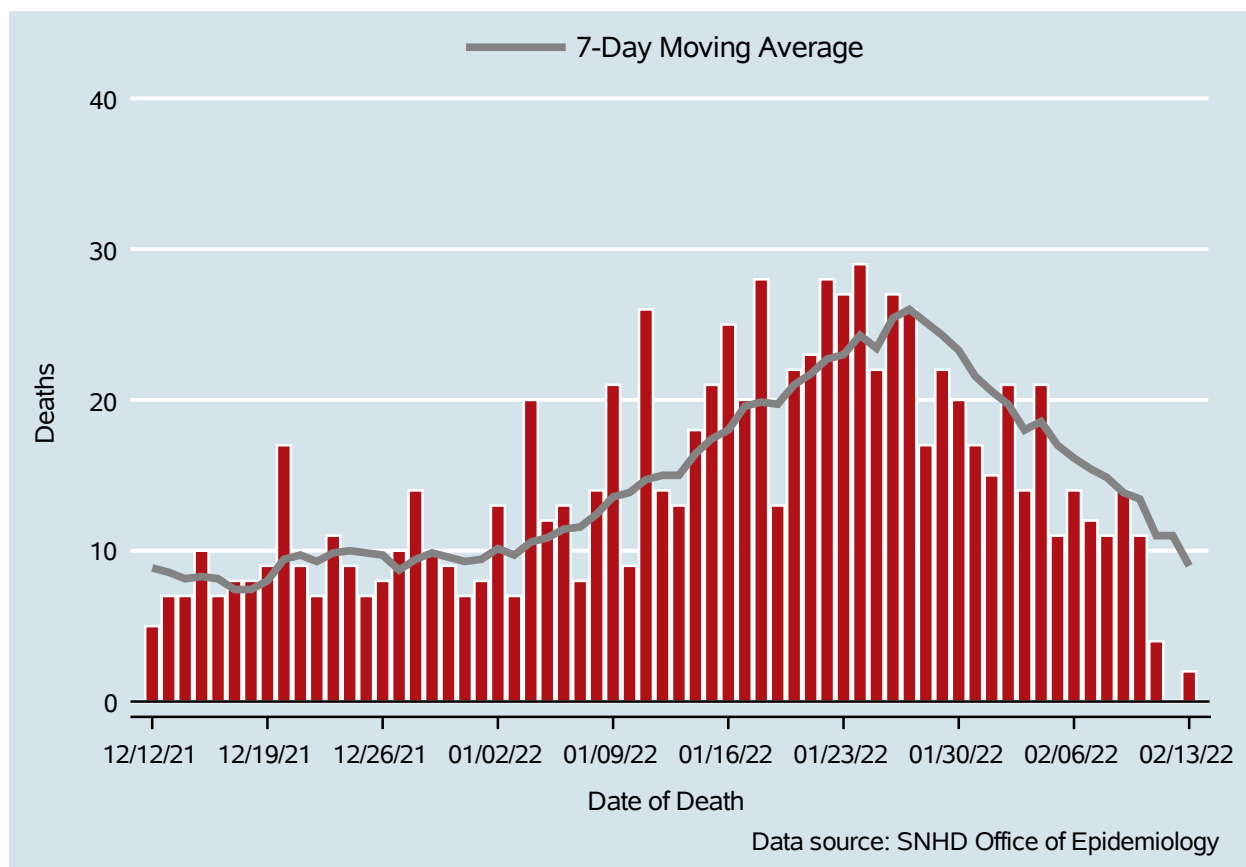


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 31	17	21.6
Feb 01	15	20.6
Feb 02	21	19.7
Feb 03	14	18.0
Feb 04	21	18.6
Feb 05	11	17.0
Feb 06	14	16.1
Feb 07	12	15.4
Feb 08	11	14.9
Feb 09	14	13.9
Feb 10	11	13.4
Feb 11	4	11.0
Feb 12	.	11.0
Feb 13	2	9.0

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

Clark County, NV

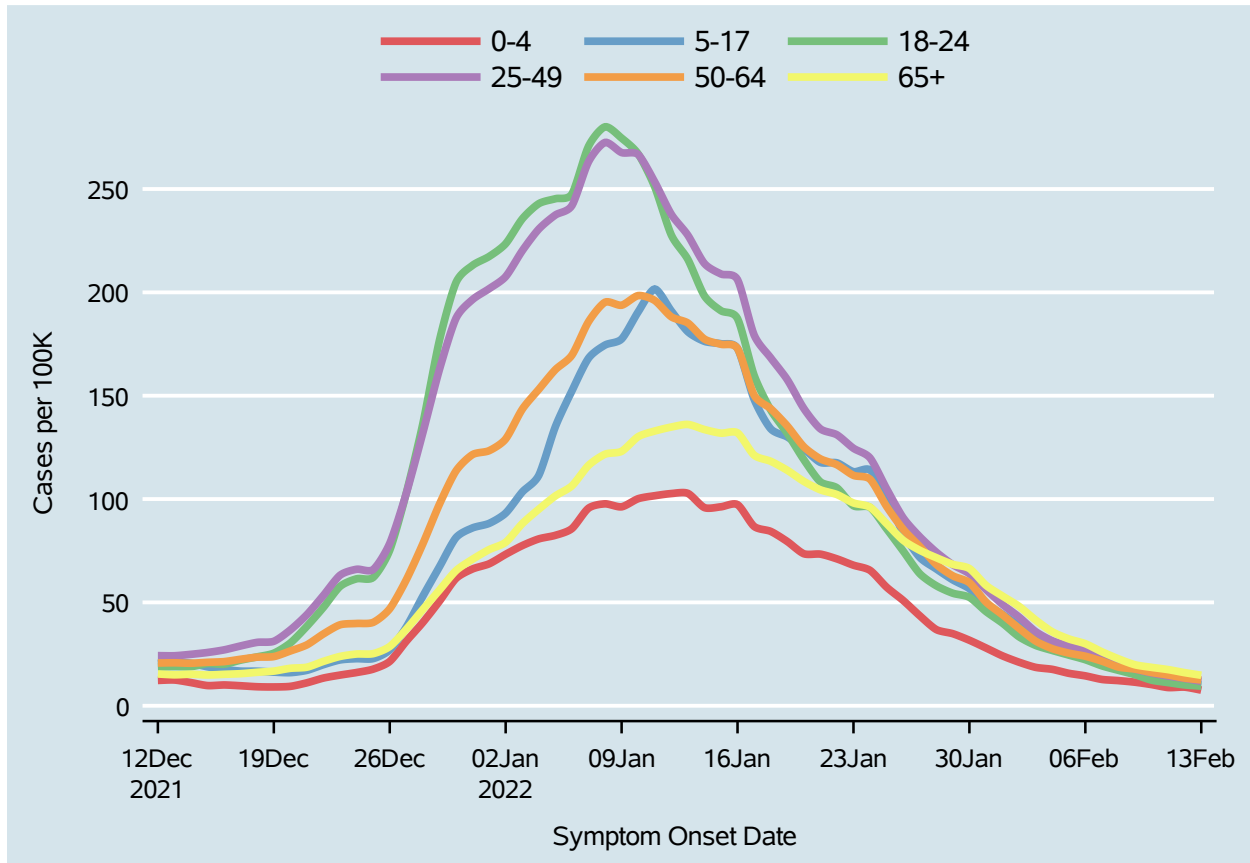
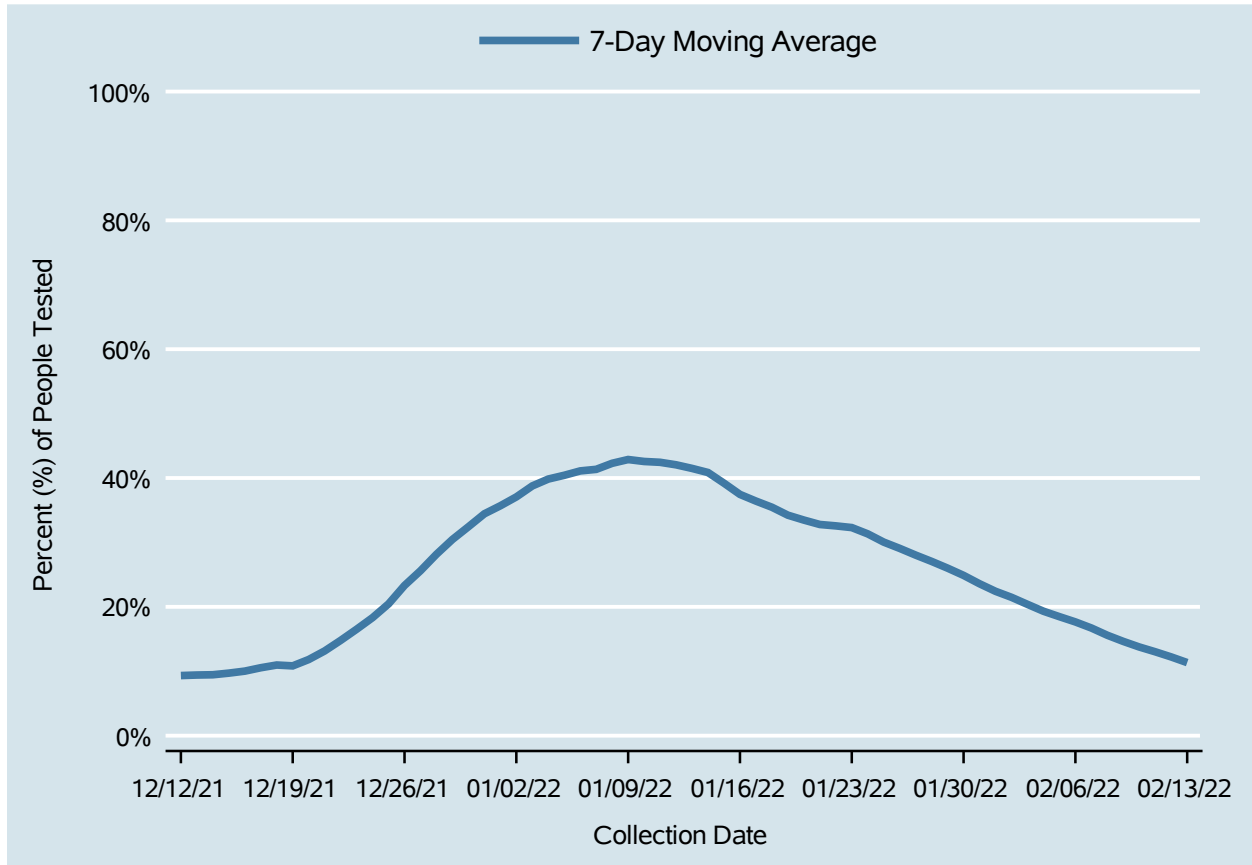


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 31	28.0	49.3	45.6	56.3	50.2	58.3
Feb 01	24.1	44.2	39.9	49.0	44.0	53.1
Feb 02	21.1	38.8	33.3	42.9	37.4	48.1
Feb 03	18.6	33.6	29.2	35.9	31.3	41.5
Feb 04	17.6	30.2	26.8	31.5	27.6	35.8
Feb 05	15.7	28.5	24.5	28.9	25.5	32.3
Feb 06	14.5	27.4	22.3	27.0	24.0	30.0
Feb 07	12.7	23.1	19.3	23.3	21.6	26.1
Feb 08	12.2	18.7	17.1	20.4	18.7	22.7
Feb 09	11.4	15.5	15.0	17.7	17.7	19.8
Feb 10	10.2	14.0	12.4	15.8	16.1	18.6
Feb 11	8.8	12.6	11.2	14.4	14.9	17.5
Feb 12	9.0	11.4	10.1	13.2	13.4	16.0
Feb 13	7.6	10.2	9.5	11.8	12.5	14.8

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

Clark County, NV



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