

COVID-19 Trends

Clark County, Nevada

Document creation date: February 16, 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 16, 2022 at 12:00 AM, and data is reported up through February 12, 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

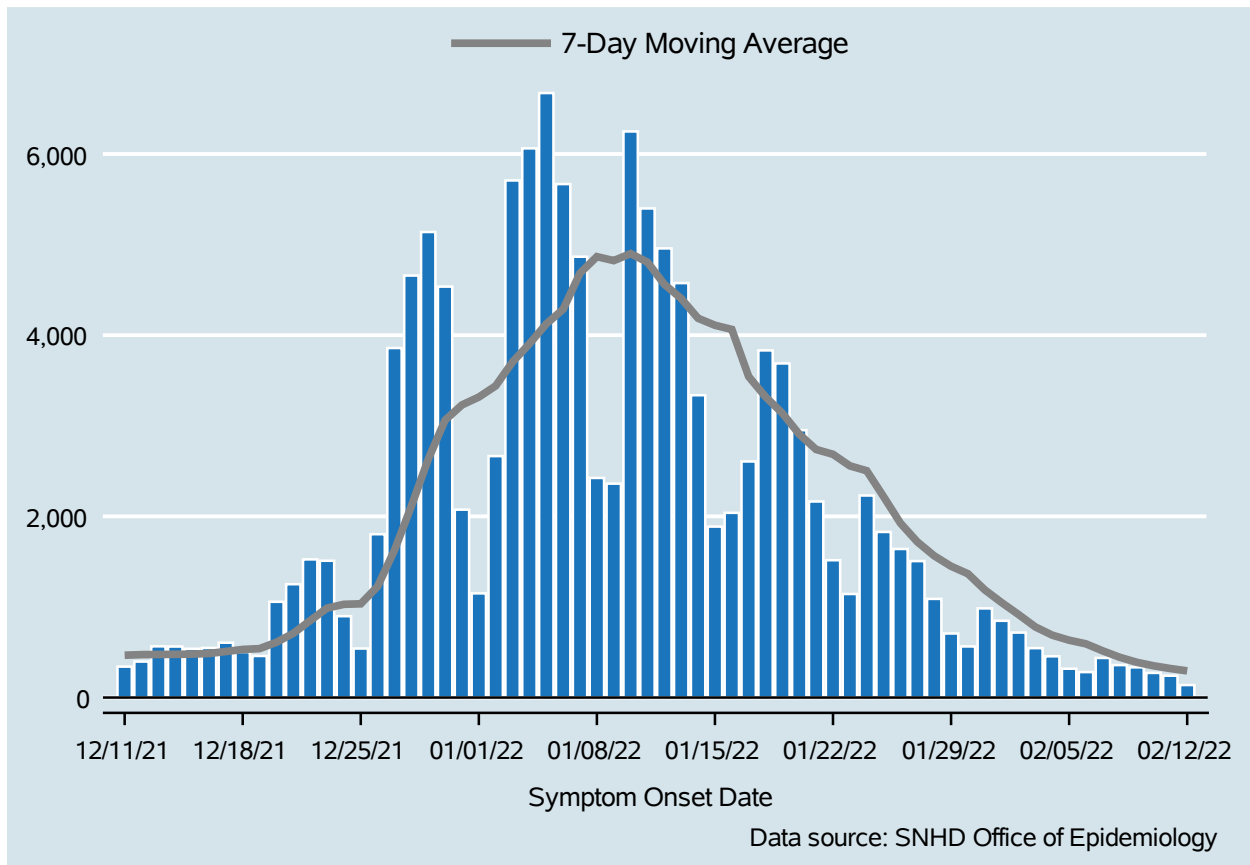


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jan 30	564	1,366.3
Jan 31	984	1,188.3
Feb 01	847	1,048.1
Feb 02	717	916.3
Feb 03	545	779.0
Feb 04	455	688.4
Feb 05	318	632.9
Feb 06	281	592.4
Feb 07	437	514.3
Feb 08	358	444.4
Feb 09	333	389.6
Feb 10	272	350.6
Feb 11	241	320.0
Feb 12	138	294.3

COVID-19 Hospitalizations

Clark County, NV

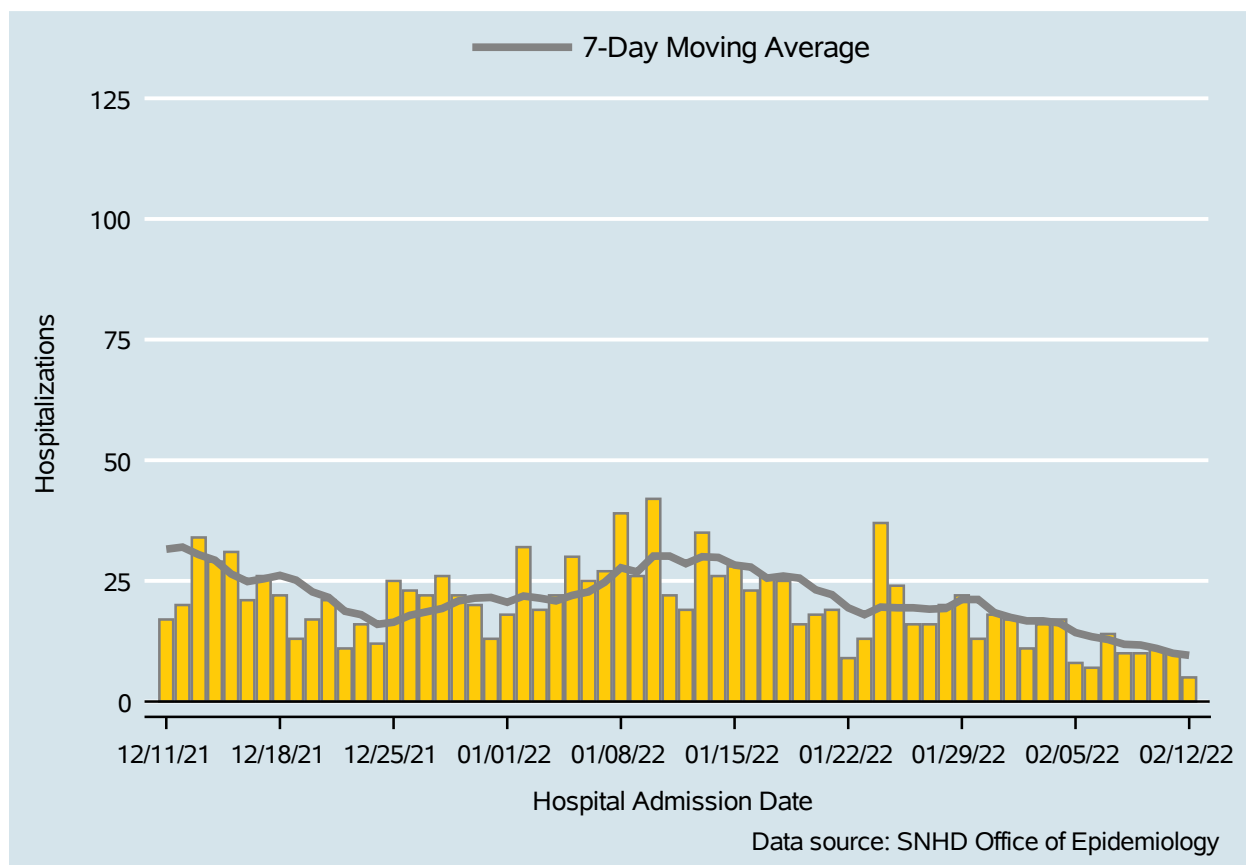


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Jan 30	13	21.1
Jan 31	18	18.4
Feb 01	17	17.4
Feb 02	11	16.7
Feb 03	16	16.7
Feb 04	17	16.3
Feb 05	8	14.3
Feb 06	7	13.4
Feb 07	14	12.9
Feb 08	10	11.9
Feb 09	10	11.7
Feb 10	11	11.0
Feb 11	10	10.0
Feb 12	5	9.6

COVID-19 Deaths

Clark County, NV

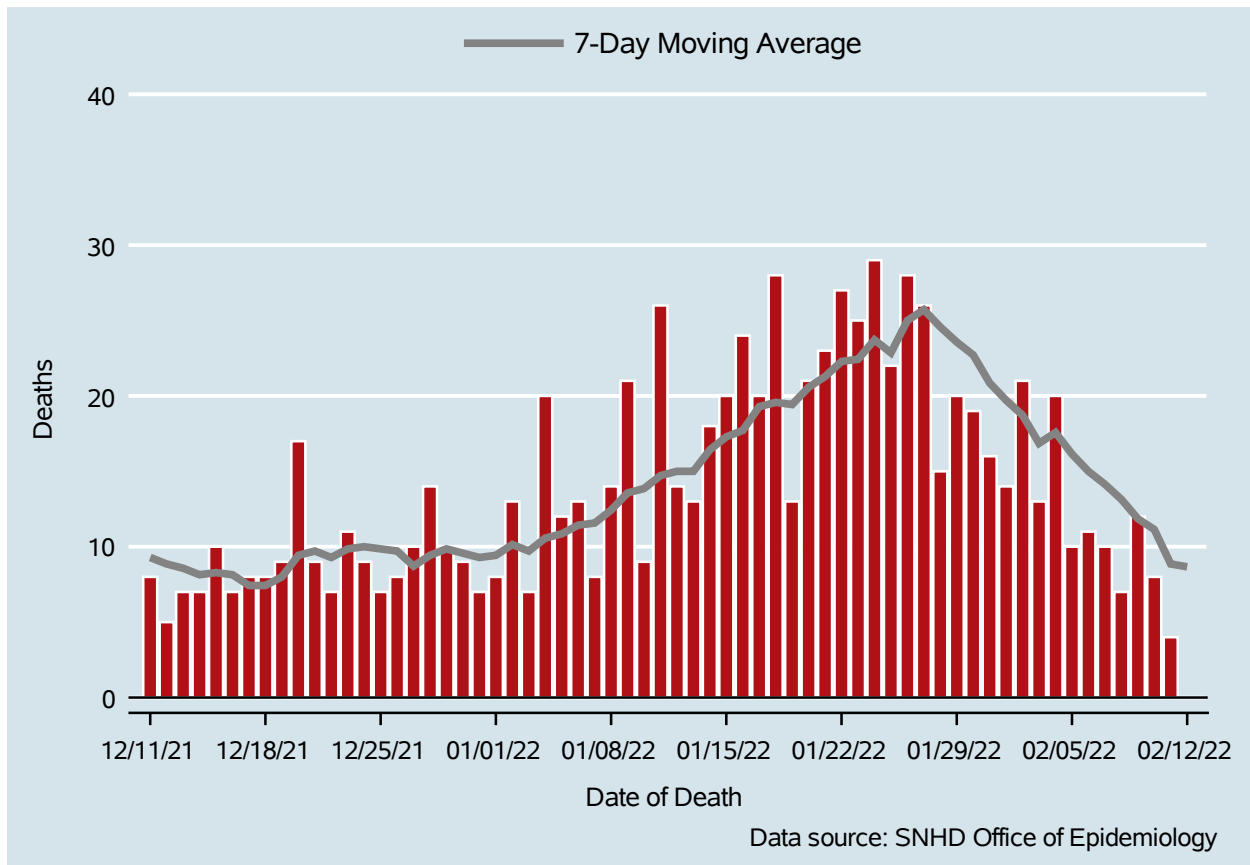


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Jan 30	19	22.7
Jan 31	16	20.9
Feb 01	14	19.7
Feb 02	21	18.7
Feb 03	13	16.9
Feb 04	20	17.6
Feb 05	10	16.1
Feb 06	11	15.0
Feb 07	10	14.1
Feb 08	7	13.1
Feb 09	12	11.9
Feb 10	8	11.1
Feb 11	4	8.9
Feb 12	.	8.7

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

Clark County, NV

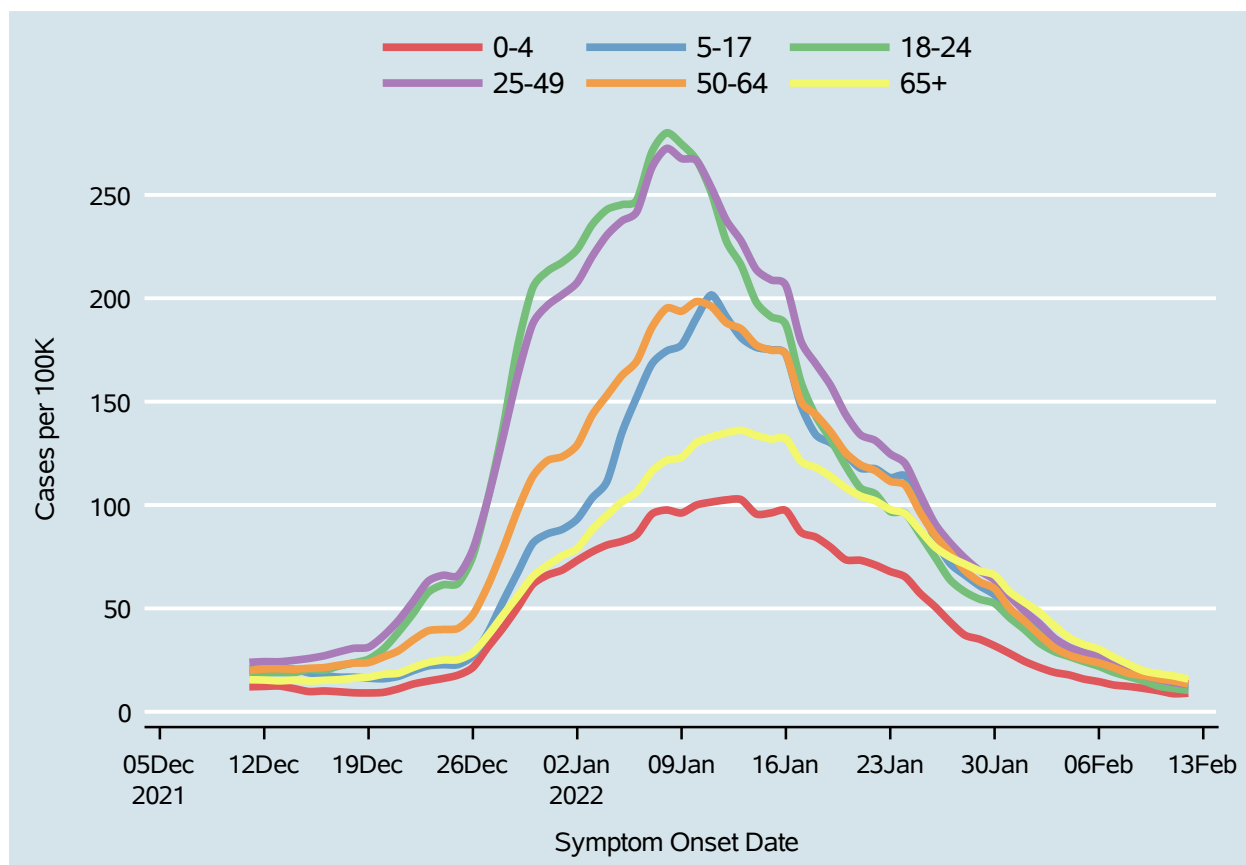
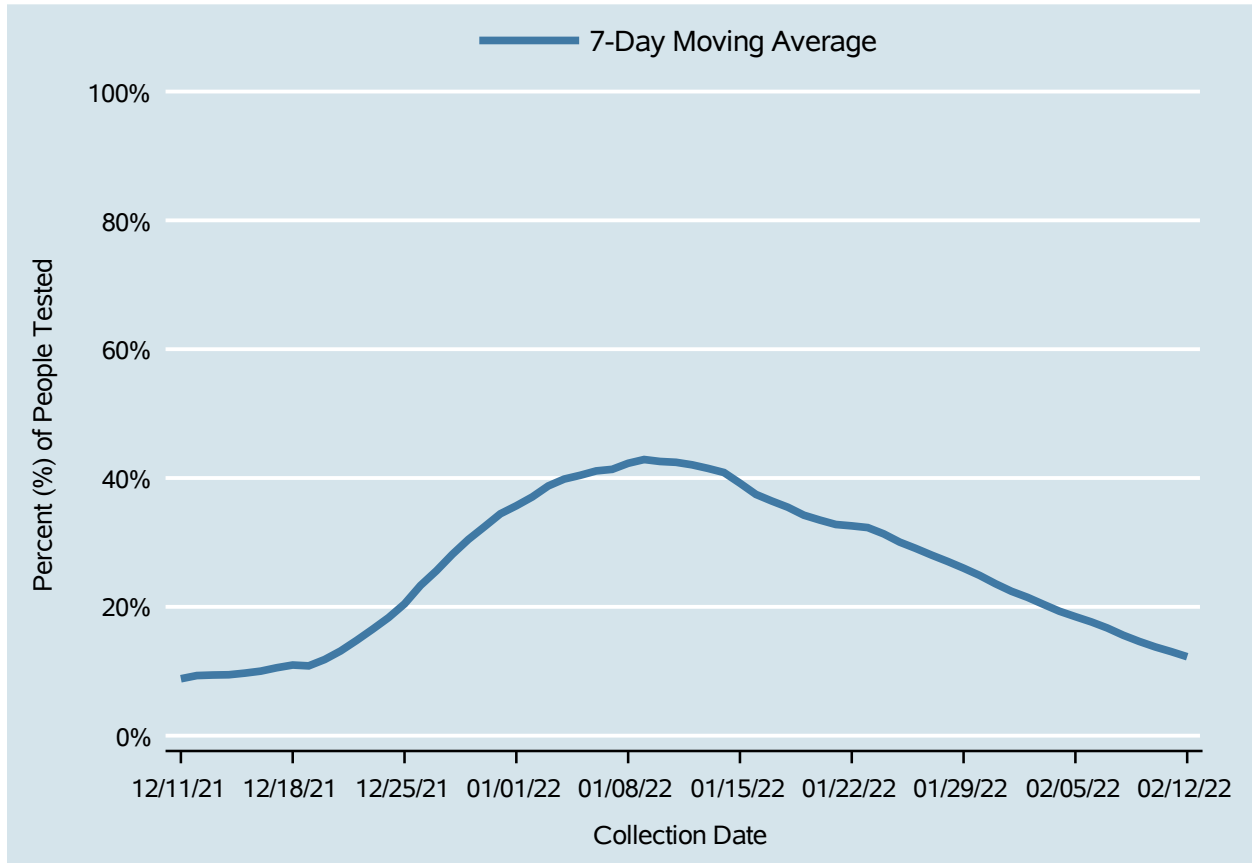


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jan 30	31.9	56.6	52.4	63.8	59.5	66.1
Jan 31	28.3	49.2	45.5	56.0	50.1	58.1
Feb 01	24.4	44.1	39.8	48.7	43.9	53.0
Feb 02	21.5	38.6	33.3	42.8	37.3	48.2
Feb 03	19.1	33.4	29.1	35.7	31.1	41.8
Feb 04	17.8	30.1	26.7	31.2	27.4	35.9
Feb 05	15.8	28.4	24.3	28.7	25.3	32.5
Feb 06	14.6	27.3	21.9	26.8	23.6	30.3
Feb 07	12.9	23.0	19.0	23.1	21.3	26.4
Feb 08	12.3	18.6	16.9	20.2	18.5	23.0
Feb 09	11.3	15.4	14.9	17.5	17.4	19.8
Feb 10	10.2	13.9	12.4	15.7	15.9	18.4
Feb 11	8.7	12.4	11.3	14.2	14.9	17.4
Feb 12	9.0	11.4	10.3	13.1	13.4	15.8

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

Clark County, NV



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