

COVID-19 Trends

Clark County, Nevada

Document creation date: February 12, 2021

- **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 12, 2021 at 12:00 AM, and data is reported up through February 8, 2021.
- **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 Viral Tests Who Have Positive Results" graph, one person who has multiple specimens collected in one day is only reported once. If any of that person's tests are positive, that person counts as a positive result. If all of that individual's tests 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 tests were excluded.

COVID-19 Cases

Clark County, NV

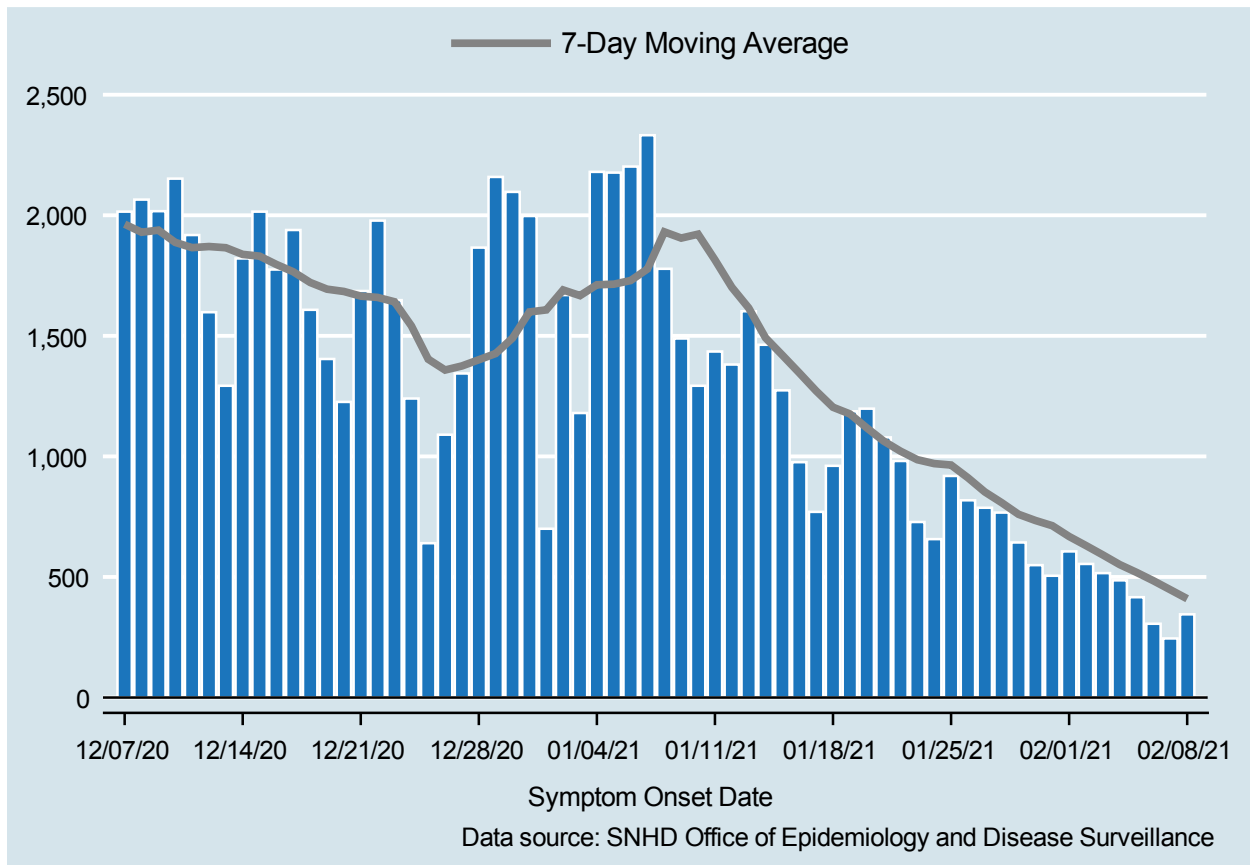


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JAN 26	818	911.4
JAN 27	787	852.7
JAN 28	767	808.1
JAN 29	643	759.9
JAN 30	549	734.3
JAN 31	505	712.6
FEB 01	606	667.9
FEB 02	554	630.1
FEB 03	516	591.4
FEB 04	486	551.3
FEB 05	416	518.9
FEB 06	306	484.1
FEB 07	245	447.0
FEB 08	345	409.7

COVID-19 Hospitalizations

Clark County, NV

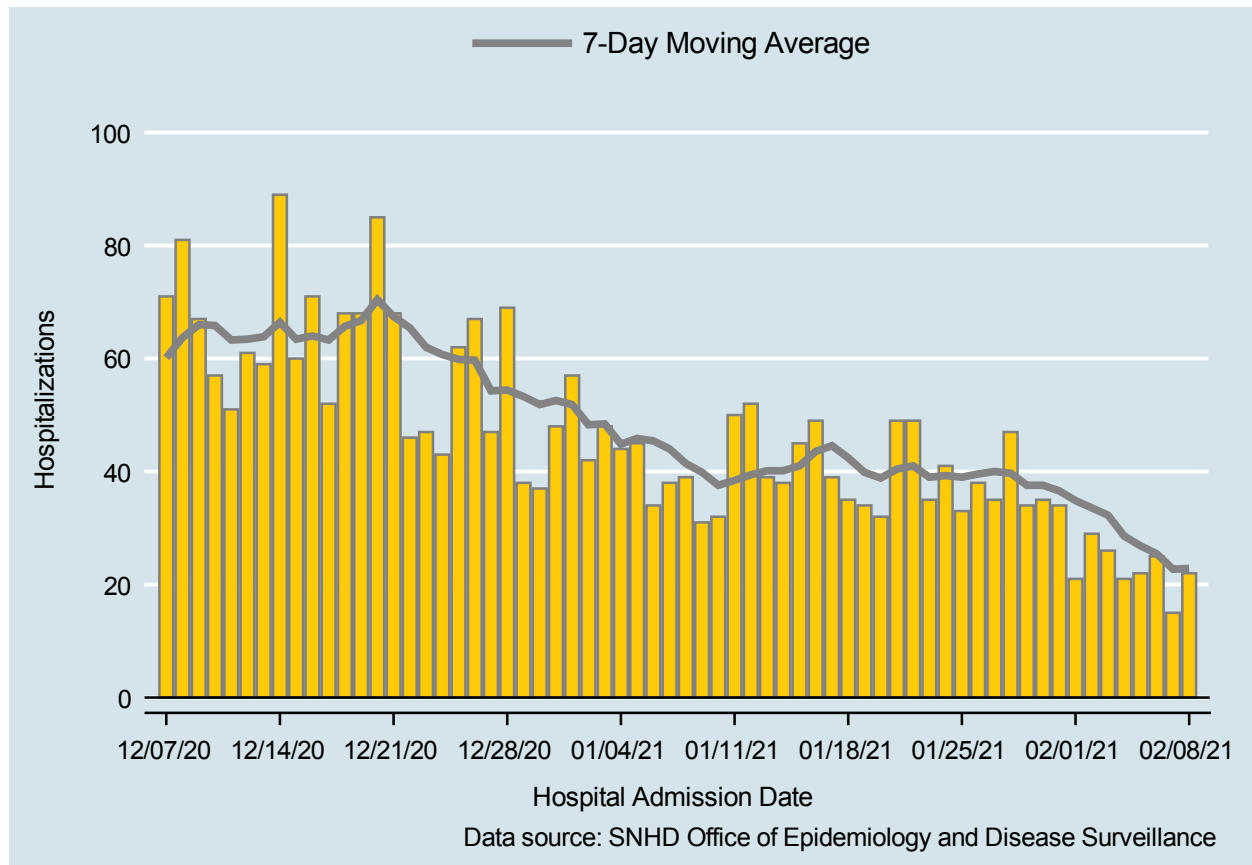


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JAN 26	38	39.6
JAN 27	35	40.0
JAN 28	47	39.7
JAN 29	34	37.6
JAN 30	35	37.6
JAN 31	34	36.6
FEB 01	21	34.9
FEB 02	29	33.6
FEB 03	26	32.3
FEB 04	21	28.6
FEB 05	22	26.9
FEB 06	25	25.4
FEB 07	15	22.7
FEB 08	22	22.9

COVID-19 Deaths

Clark County, NV

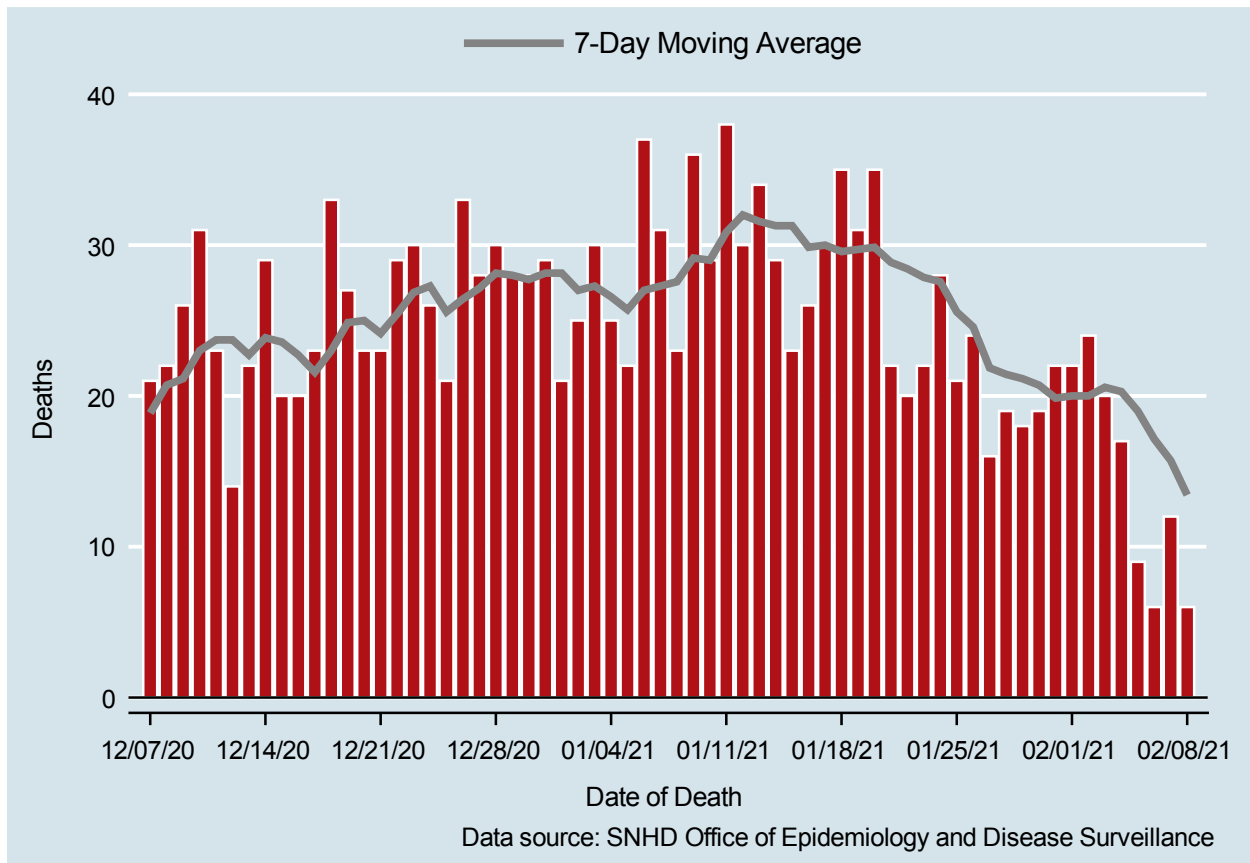


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JAN 26	24	24.6
JAN 27	16	21.9
JAN 28	19	21.4
JAN 29	18	21.1
JAN 30	19	20.7
JAN 31	22	19.9
FEB 01	22	20.0
FEB 02	24	20.0
FEB 03	20	20.6
FEB 04	17	20.3
FEB 05	9	19.0
FEB 06	6	17.1
FEB 07	12	15.7
FEB 08	6	13.4

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

Clark County, NV

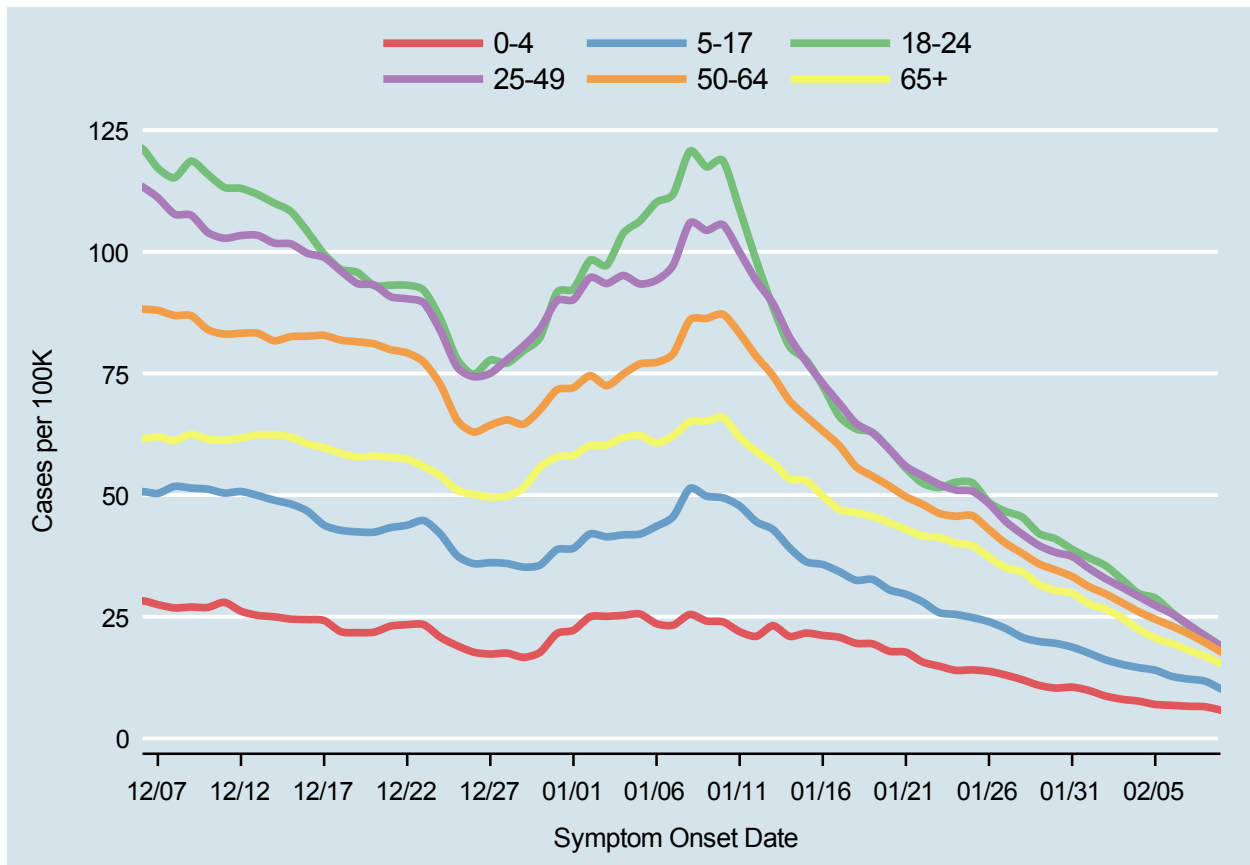
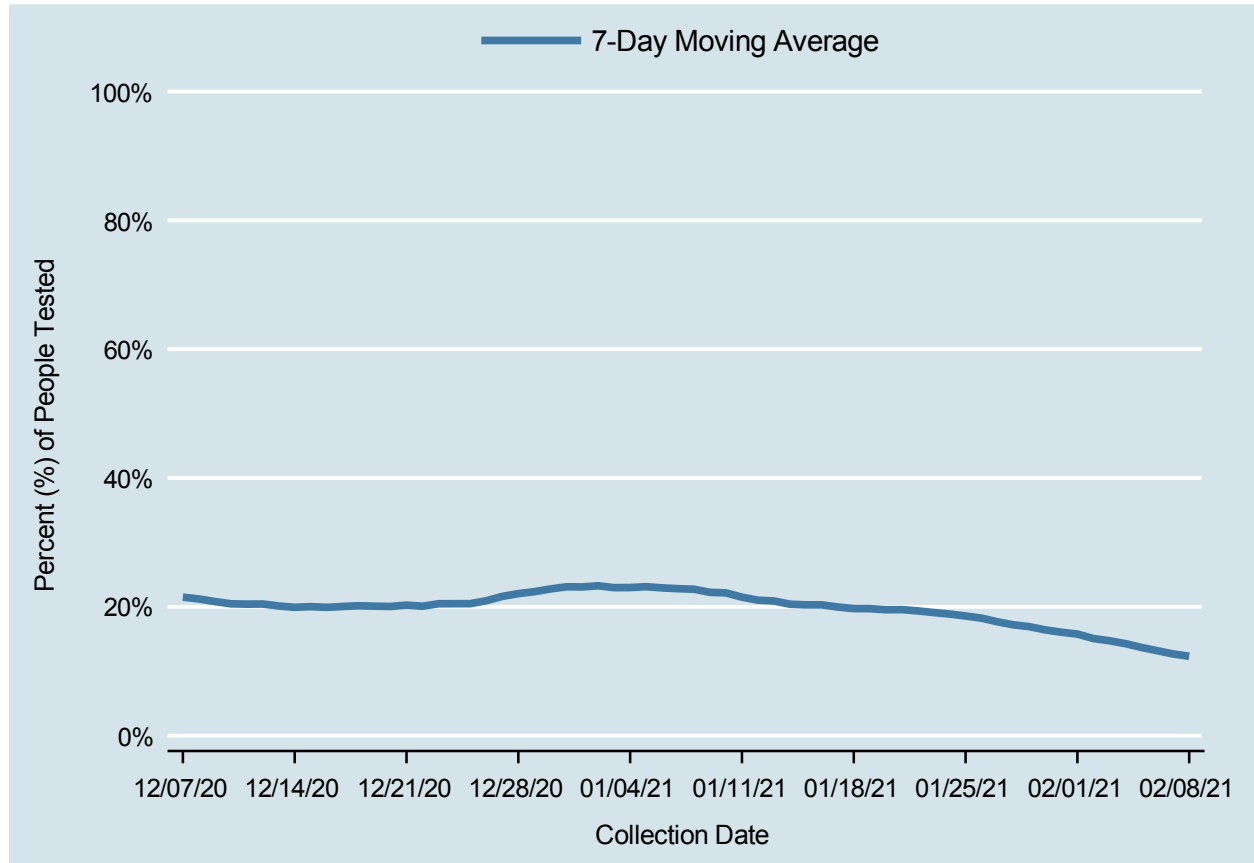


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JAN 26	13.8	24.0	48.5	48.3	42.9	37.2
JAN 27	13.0	22.6	46.7	44.6	40.1	35.1
JAN 28	12.1	20.8	45.5	42.0	38.0	34.2
JAN 29	10.9	19.9	42.1	39.7	35.9	31.6
JAN 30	10.3	19.5	41.0	38.2	34.6	30.4
JAN 31	10.5	18.8	38.9	37.4	33.3	29.8
FEB 01	9.9	17.5	37.1	35.0	31.2	27.7
FEB 02	8.7	16.2	35.5	32.8	29.7	26.6
FEB 03	8.0	15.2	32.7	31.1	27.9	24.8
FEB 04	7.7	14.5	29.8	29.2	26.0	22.4
FEB 05	7.0	14.0	28.9	27.3	24.5	20.6
FEB 06	6.8	12.8	25.9	25.6	23.1	19.5
FEB 07	6.6	12.2	23.2	23.4	21.5	18.1
FEB 08	6.5	11.8	21.2	21.0	19.7	16.9

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

Clark County, NV



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