

COVID-19 Trends

Clark County, Nevada

Document creation date: February 9, 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 9, 2021 at 12:00 AM, and data is reported up through February 5, 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

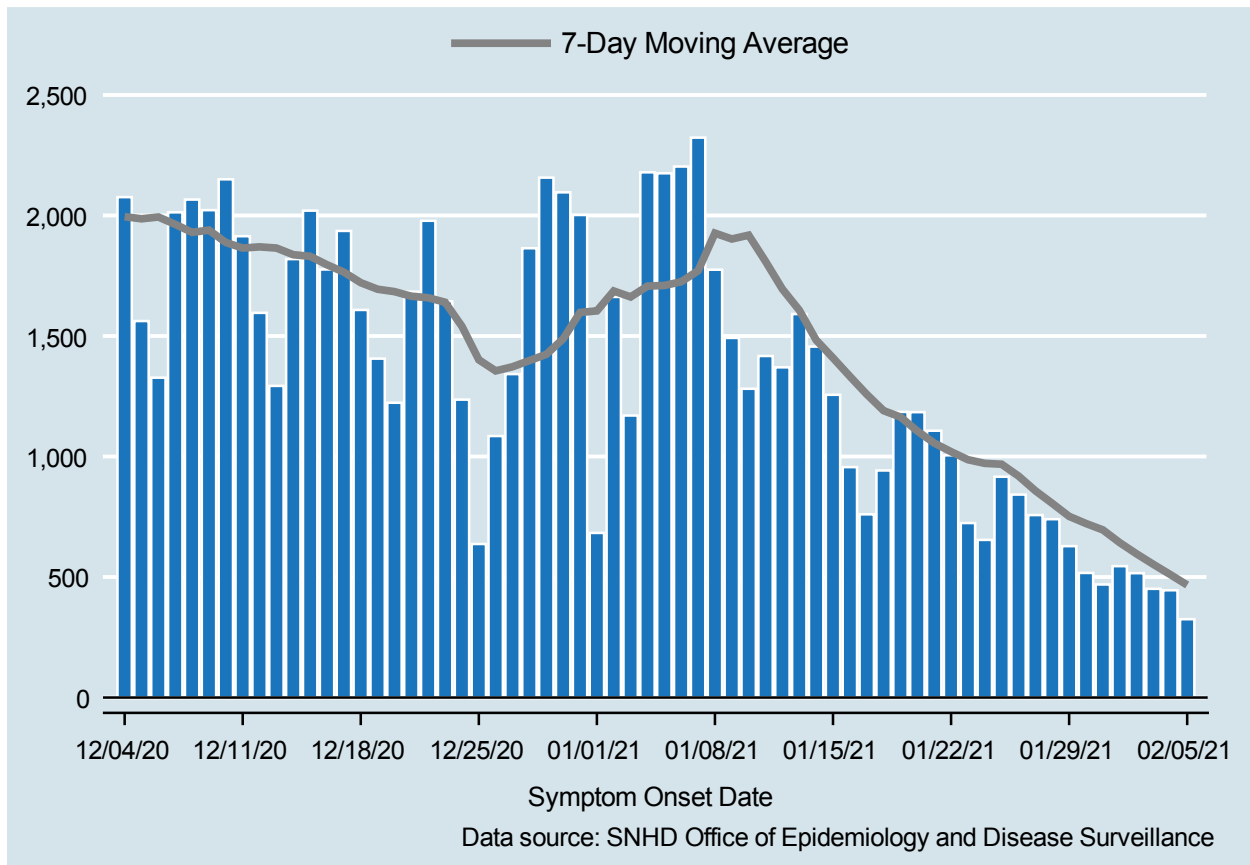


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JAN 23	724	986.7
JAN 24	654	971.6
JAN 25	916	967.9
JAN 26	842	918.9
JAN 27	757	857.9
JAN 28	740	805.4
JAN 29	628	751.6
JAN 30	517	722.0
JAN 31	469	695.6
FEB 01	545	642.6
FEB 02	516	596.0
FEB 03	451	552.3
FEB 04	445	510.1
FEB 05	325	466.9

COVID-19 Hospitalizations

Clark County, NV

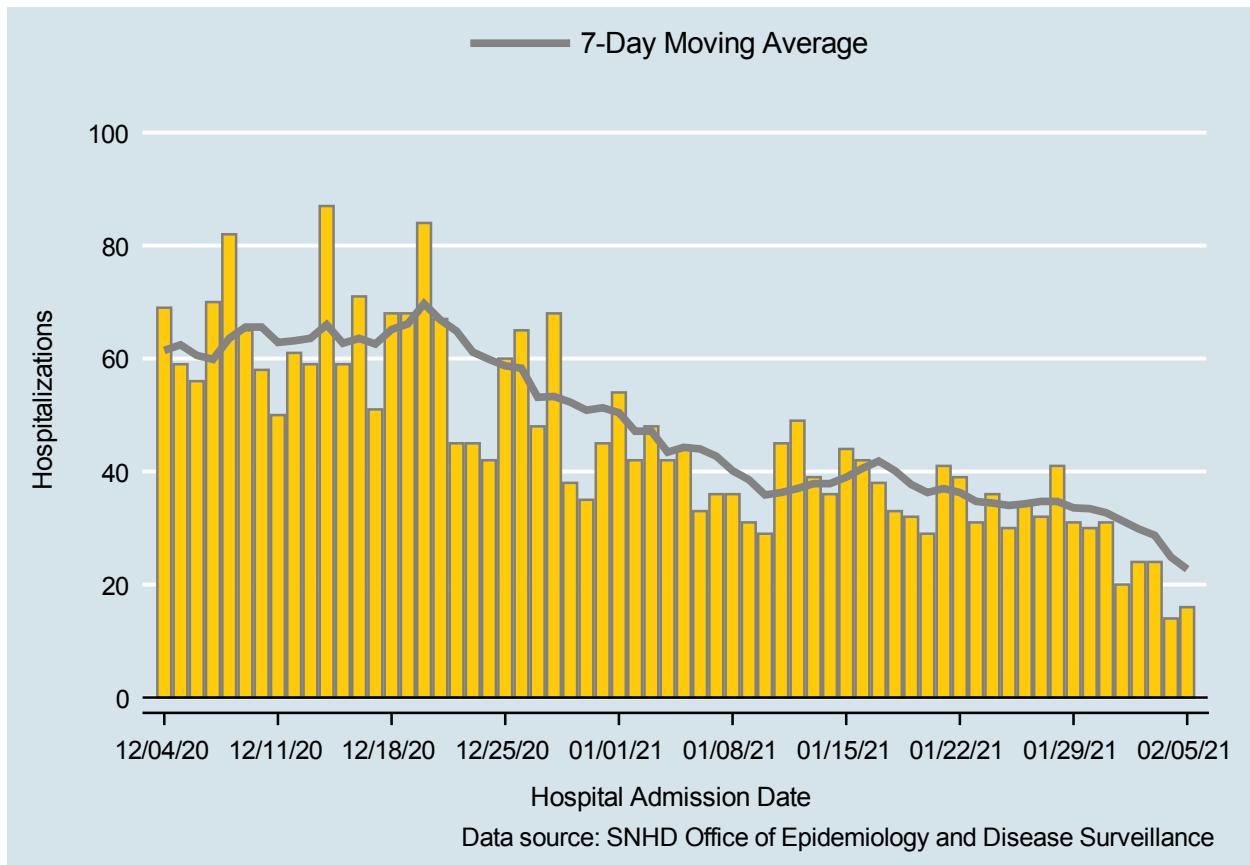


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JAN 23	31	34.7
JAN 24	36	34.4
JAN 25	30	34.0
JAN 26	34	34.3
JAN 27	32	34.7
JAN 28	41	34.7
JAN 29	31	33.6
JAN 30	30	33.4
JAN 31	31	32.7
FEB 01	20	31.3
FEB 02	24	29.9
FEB 03	24	28.7
FEB 04	14	24.9
FEB 05	16	22.7

COVID-19 Deaths

Clark County, NV

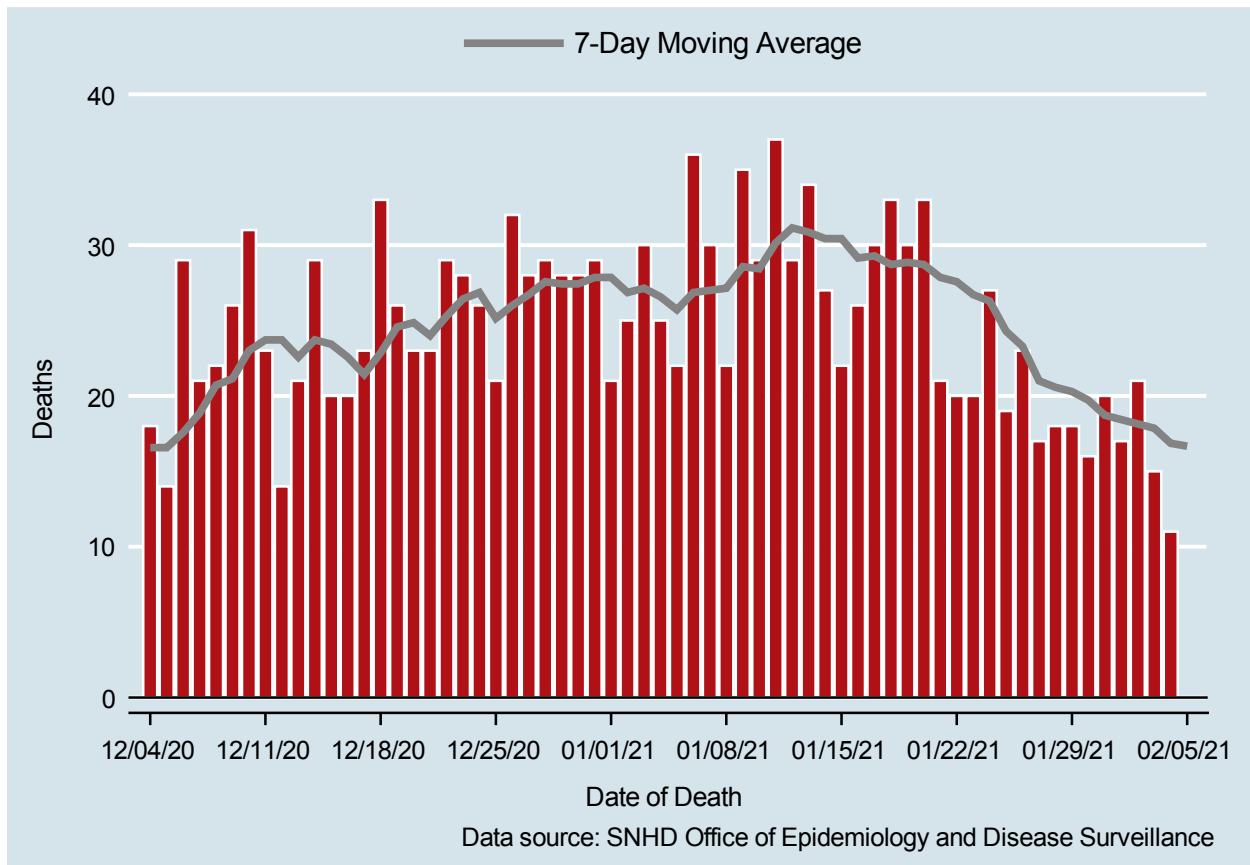


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JAN 23	20	26.7
JAN 24	27	26.3
JAN 25	19	24.3
JAN 26	23	23.3
JAN 27	17	21.0
JAN 28	18	20.6
JAN 29	18	20.3
JAN 30	16	19.7
JAN 31	20	18.7
FEB 01	17	18.4
FEB 02	21	18.1
FEB 03	15	17.9
FEB 04	11	16.9
FEB 05	.	16.7

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

Clark County, NV

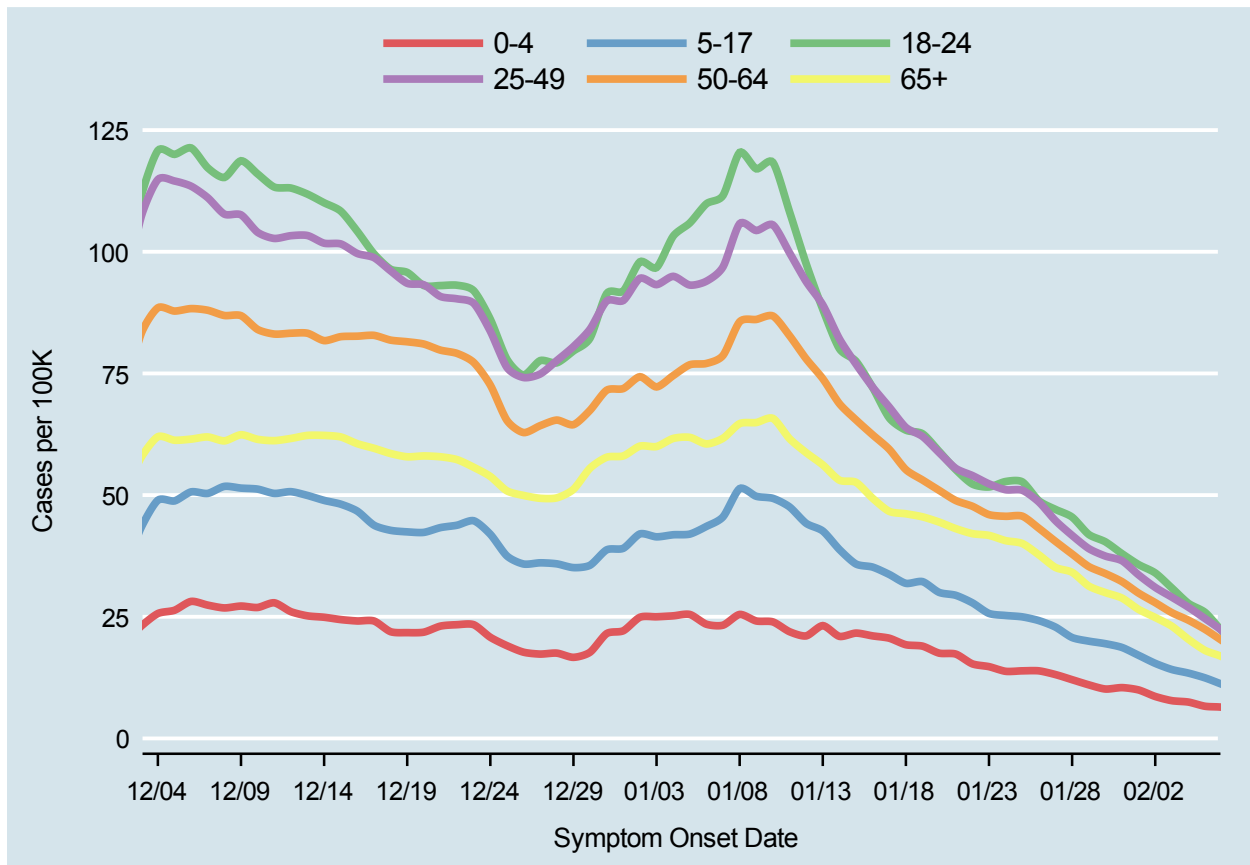
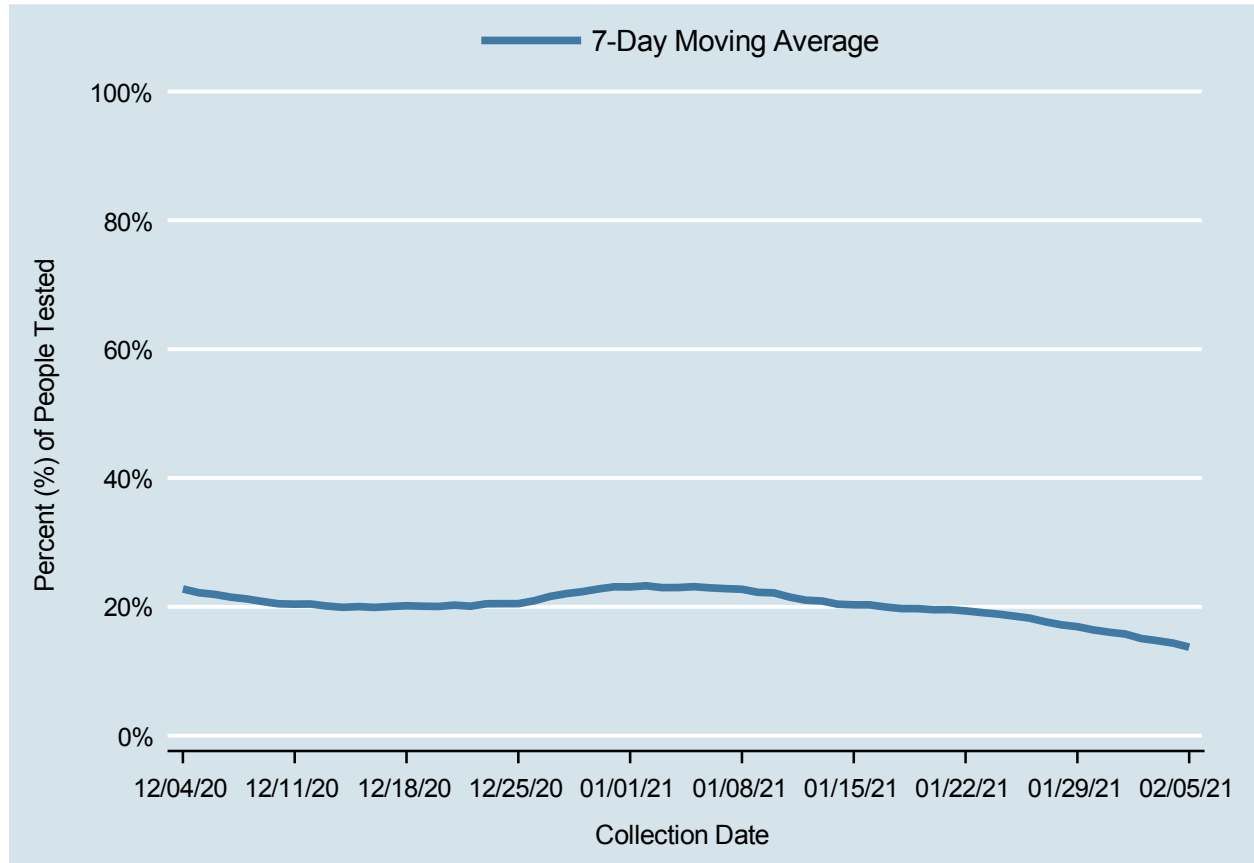


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JAN 23	14.7	25.7	51.7	52.3	46.0	41.7
JAN 24	13.8	25.3	52.8	51.1	45.6	40.6
JAN 25	13.9	25.0	52.7	51.0	45.7	40.1
JAN 26	13.9	24.2	48.8	48.6	43.2	37.7
JAN 27	13.1	22.9	47.1	44.7	40.5	35.1
JAN 28	12.1	20.7	45.5	41.7	37.9	34.1
JAN 29	11.0	20.0	41.9	39.0	35.3	31.3
JAN 30	10.2	19.5	40.4	37.5	33.9	30.0
JAN 31	10.4	18.7	38.0	36.5	32.2	28.8
FEB 01	10.0	17.1	35.7	33.6	29.9	26.5
FEB 02	8.6	15.4	34.0	31.0	27.9	24.9
FEB 03	7.8	14.2	30.9	29.0	25.8	23.1
FEB 04	7.5	13.4	27.7	26.9	24.3	20.4
FEB 05	6.6	12.4	25.9	24.6	22.4	18.1

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

Clark County, NV



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