

COVID-19 Trends

Clark County, Nevada

Document creation date: February 13, 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 13, 2021 at 12:00 AM, and data is reported up through February 9, 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

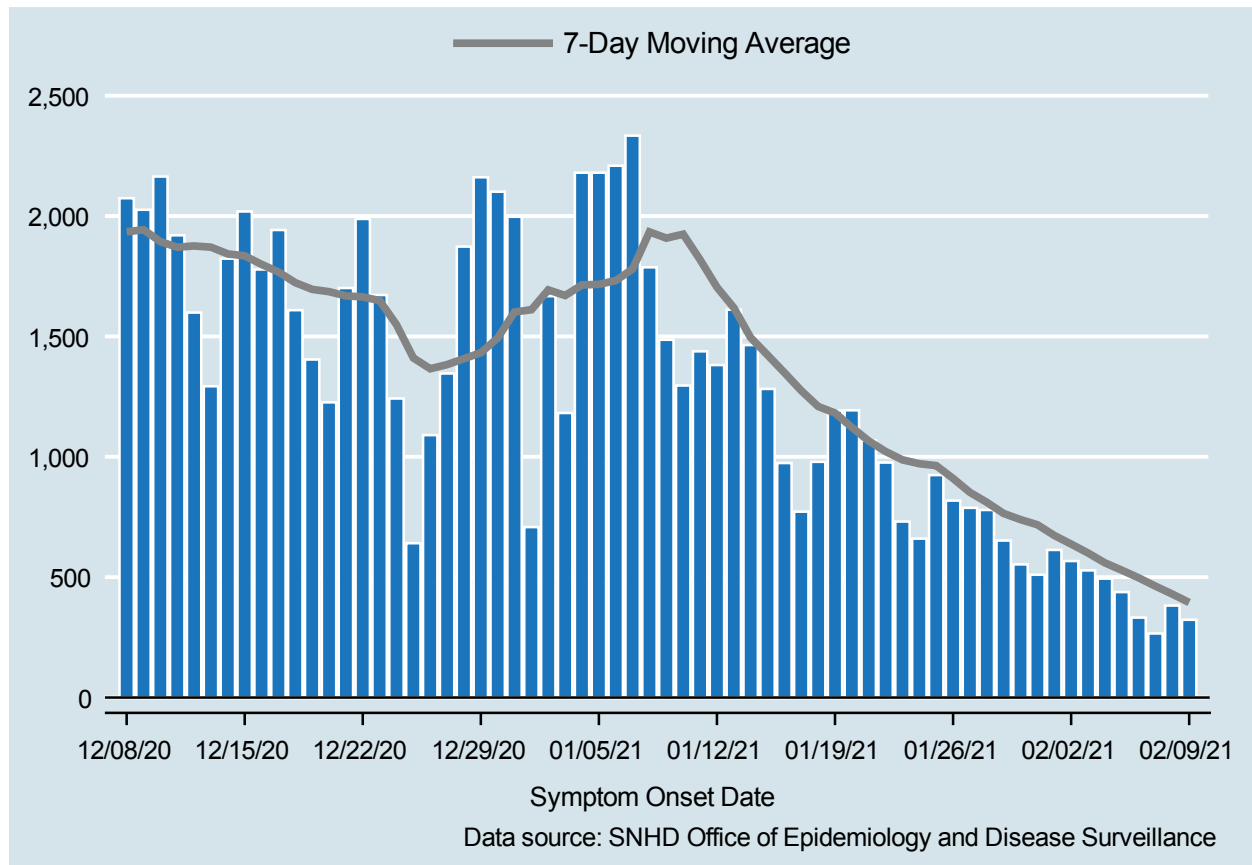


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JAN 27	788	852.1
JAN 28	779	810.9
JAN 29	652	764.6
JAN 30	553	739.1
JAN 31	510	717.7
FEB 01	613	673.3
FEB 02	567	637.4
FEB 03	528	600.3
FEB 04	494	559.6
FEB 05	438	529.0
FEB 06	332	497.4
FEB 07	266	462.6
FEB 08	382	429.6
FEB 09	323	394.7

COVID-19 Hospitalizations

Clark County, NV

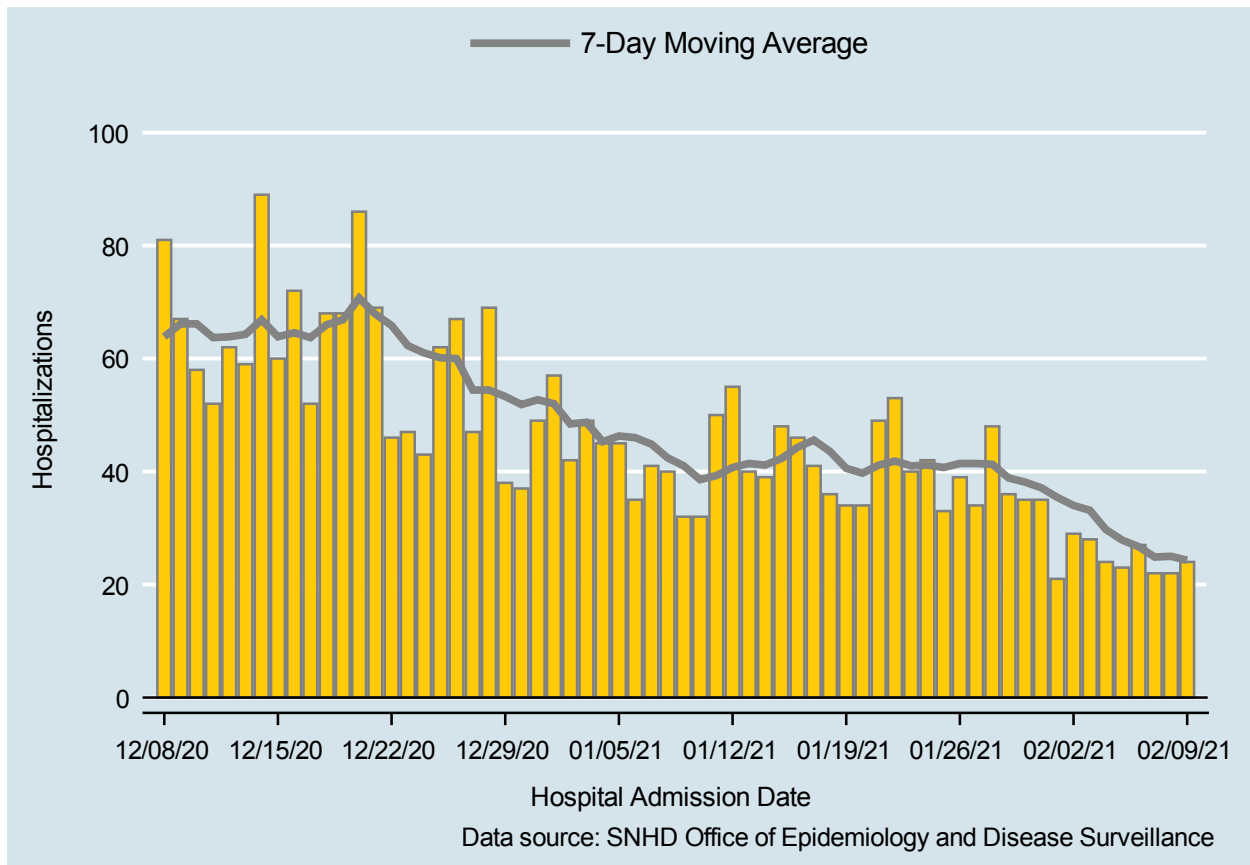


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JAN 27	34	41.4
JAN 28	48	41.3
JAN 29	36	38.9
JAN 30	35	38.1
JAN 31	35	37.1
FEB 01	21	35.4
FEB 02	29	34.0
FEB 03	28	33.1
FEB 04	24	29.7
FEB 05	23	27.9
FEB 06	27	26.7
FEB 07	22	24.9
FEB 08	22	25.0
FEB 09	24	24.3

COVID-19 Deaths

Clark County, NV

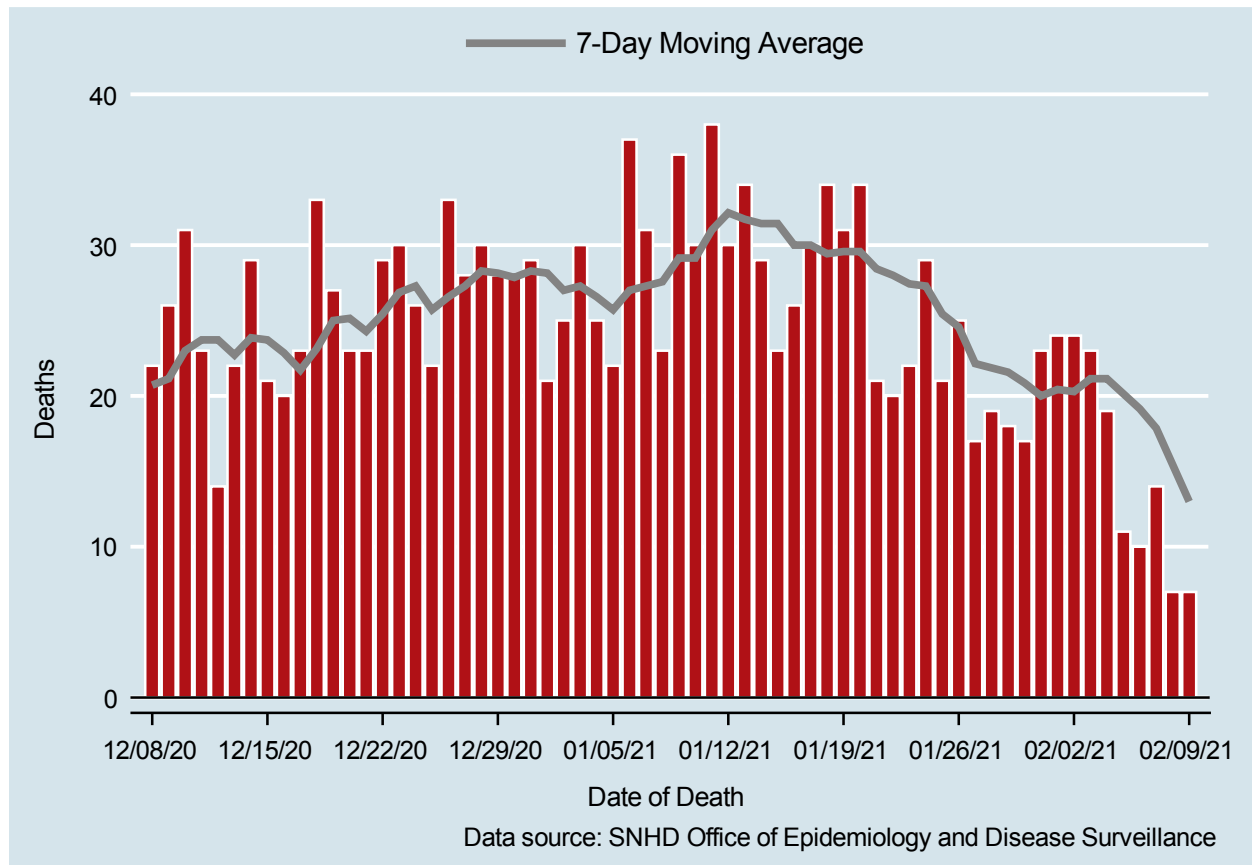


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JAN 27	17	22.1
JAN 28	19	21.9
JAN 29	18	21.6
JAN 30	17	20.9
JAN 31	23	20.0
FEB 01	24	20.4
FEB 02	24	20.3
FEB 03	23	21.1
FEB 04	19	21.1
FEB 05	11	20.1
FEB 06	10	19.1
FEB 07	14	17.9
FEB 08	7	15.4
FEB 09	7	13.0

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

Clark County, NV

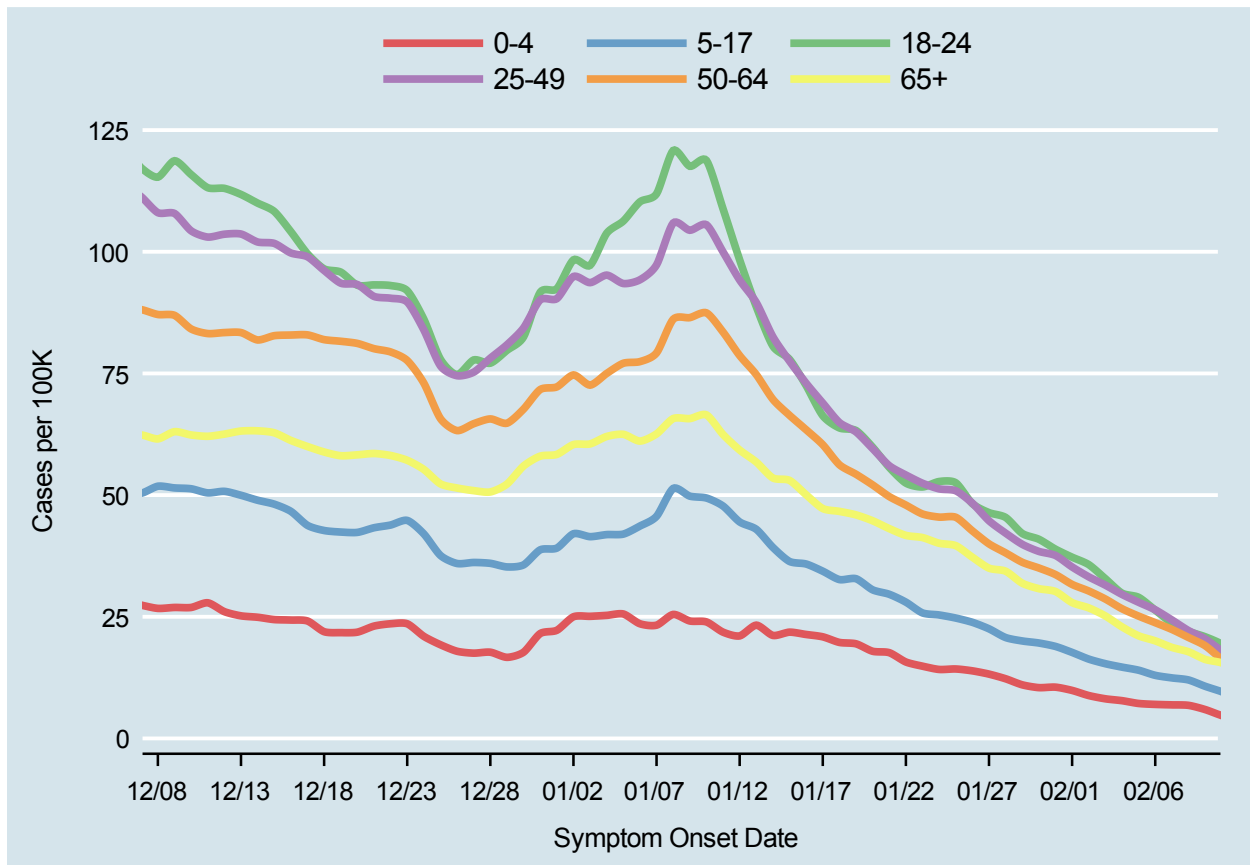
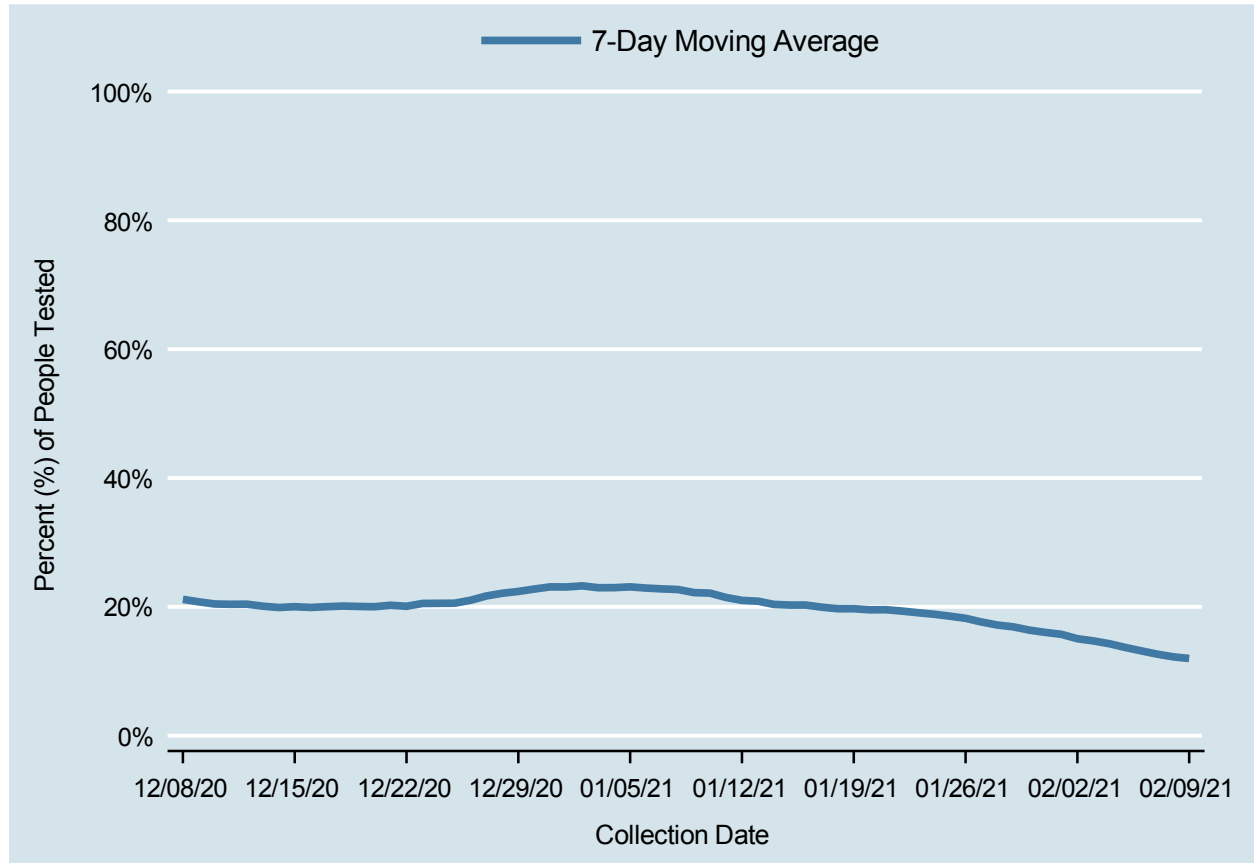


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JAN 27	13.2	22.5	46.4	44.7	40.0	35.0
JAN 28	12.3	20.7	45.4	42.2	38.1	34.4
JAN 29	11.0	20.0	42.1	39.9	36.2	31.9
JAN 30	10.4	19.6	40.9	38.4	35.0	30.8
JAN 31	10.5	18.9	38.9	37.6	33.7	30.2
FEB 01	9.9	17.7	37.2	35.2	31.6	27.9
FEB 02	8.8	16.3	35.7	33.2	30.3	26.8
FEB 03	8.1	15.4	32.8	31.5	28.6	25.2
FEB 04	7.8	14.7	29.9	29.6	26.7	22.9
FEB 05	7.2	14.0	29.0	28.0	25.1	21.1
FEB 06	7.0	13.0	26.4	26.4	23.8	20.1
FEB 07	6.9	12.4	23.7	24.4	22.4	18.7
FEB 08	6.8	12.0	22.0	22.2	20.7	17.8
FEB 09	5.9	10.7	20.9	20.5	19.1	16.2

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

Clark County, NV



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