

COVID-19 Trends

Clark County, Nevada

Document creation date: January 25, 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 January 25, 2021 at 12:00 AM, and data is reported up through January 21, 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

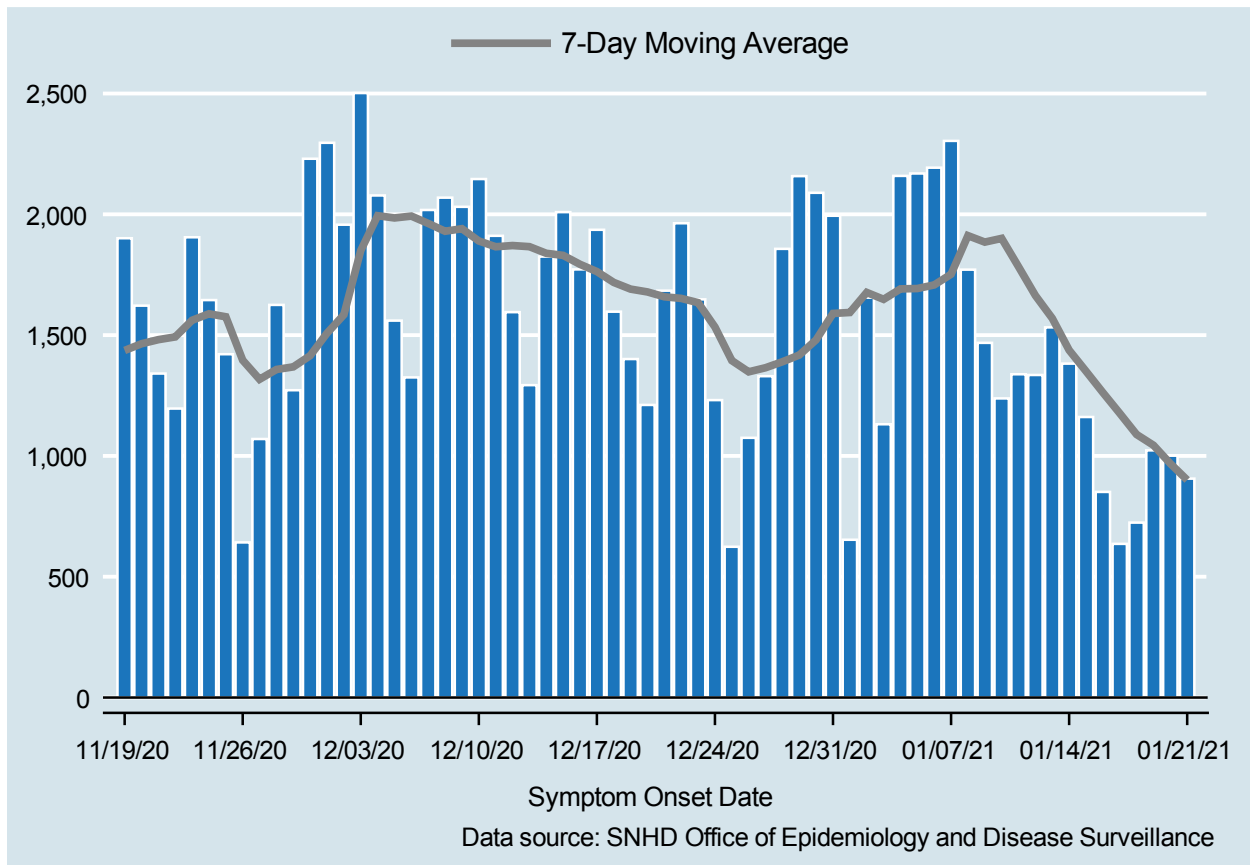


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JAN 08	1,771	1,911.7
JAN 09	1,468	1,885.0
JAN 10	1,238	1,900.3
JAN 11	1,338	1,783.0
JAN 12	1,335	1,663.9
JAN 13	1,532	1,569.4
JAN 14	1,382	1,437.7
JAN 15	1,161	1,350.6
JAN 16	851	1,262.4
JAN 17	636	1,176.4
JAN 18	724	1,088.7
JAN 19	1,023	1,044.1
JAN 20	1,001	968.3
JAN 21	906	900.3

COVID-19 Hospitalizations

Clark County, NV

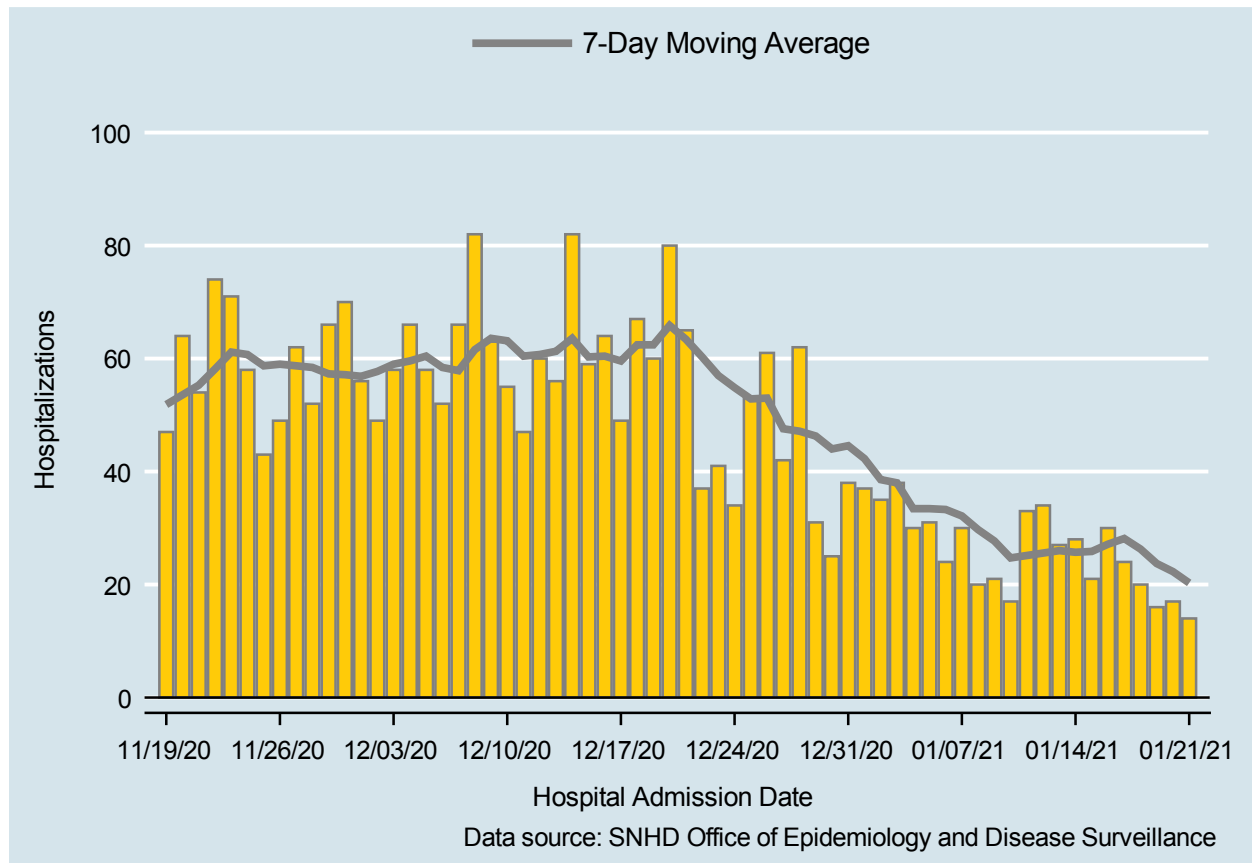


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
JAN 08	20	29.7
JAN 09	21	27.7
JAN 10	17	24.7
JAN 11	33	25.1
JAN 12	34	25.6
JAN 13	27	26.0
JAN 14	28	25.7
JAN 15	21	25.9
JAN 16	30	27.1
JAN 17	24	28.1
JAN 18	20	26.3
JAN 19	16	23.7
JAN 20	17	22.3
JAN 21	14	20.3

COVID-19 Deaths

Clark County, NV

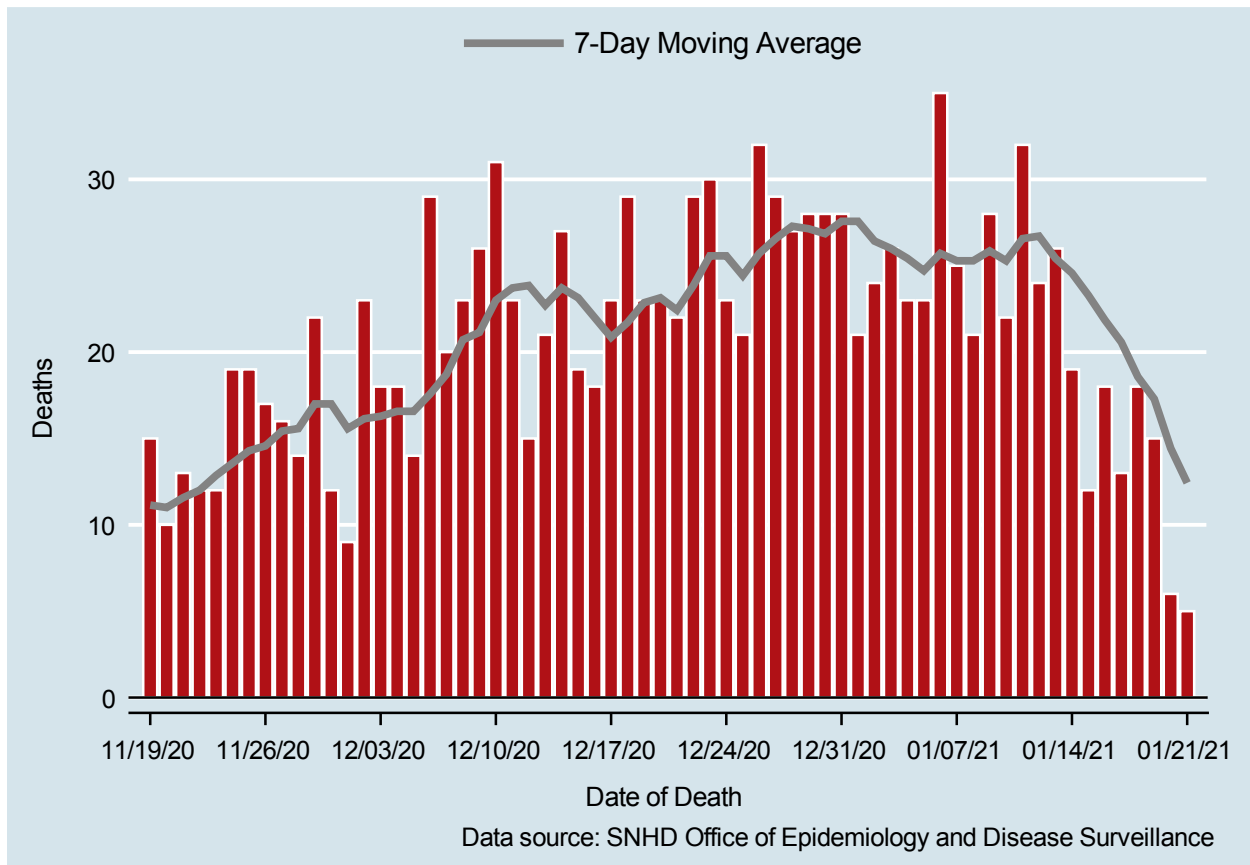


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
JAN 08	21	25.3
JAN 09	28	25.9
JAN 10	22	25.3
JAN 11	32	26.6
JAN 12	24	26.7
JAN 13	26	25.4
JAN 14	19	24.6
JAN 15	12	23.3
JAN 16	18	21.9
JAN 17	13	20.6
JAN 18	18	18.6
JAN 19	15	17.3
JAN 20	6	14.4
JAN 21	5	12.4

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

Clark County, NV

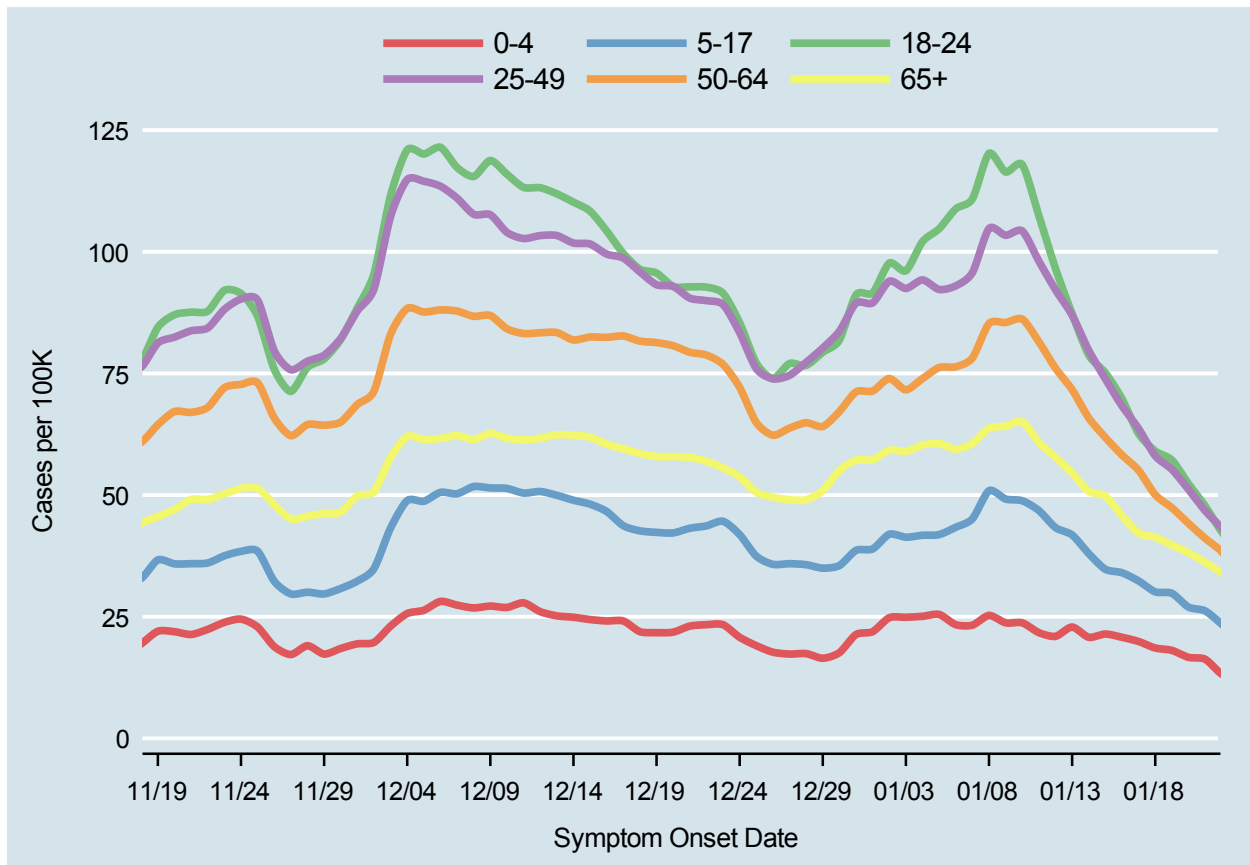
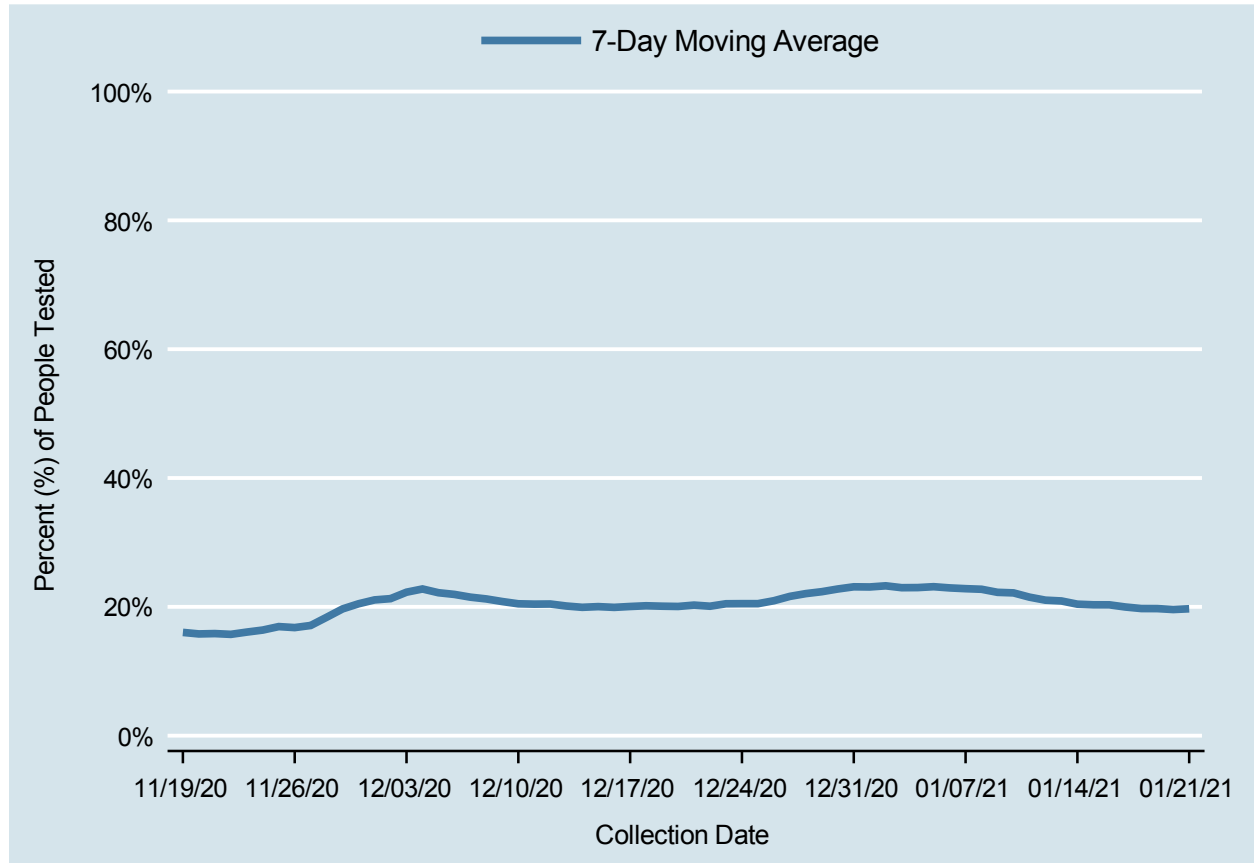


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JAN 08	25.3	50.9	120.2	104.8	85.2	63.7
JAN 09	23.8	49.2	116.4	103.4	85.5	64.1
JAN 10	23.8	48.8	117.9	104.3	86.2	65.1
JAN 11	21.7	46.8	107.4	98.1	81.5	60.8
JAN 12	21.0	43.3	96.6	92.2	76.1	57.8
JAN 13	22.9	41.8	87.3	87.0	71.7	54.5
JAN 14	20.8	38.0	78.8	79.7	65.9	50.8
JAN 15	21.5	34.7	75.1	73.9	61.8	49.8
JAN 16	20.8	34.0	69.8	68.3	58.2	45.8
JAN 17	19.9	32.4	62.6	63.6	55.1	42.2
JAN 18	18.6	30.1	59.1	58.1	50.1	41.4
JAN 19	18.1	29.8	57.2	55.3	47.4	39.7
JAN 20	16.7	27.0	52.3	51.2	44.2	38.2
JAN 21	16.3	26.2	47.8	46.8	41.1	36.2

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

Clark County, NV



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