

COVID-19 Trends

Clark County, Nevada

Document creation date: March 7, 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 March 7, 2021 at 12:00 AM, and data is reported up through March 3, 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

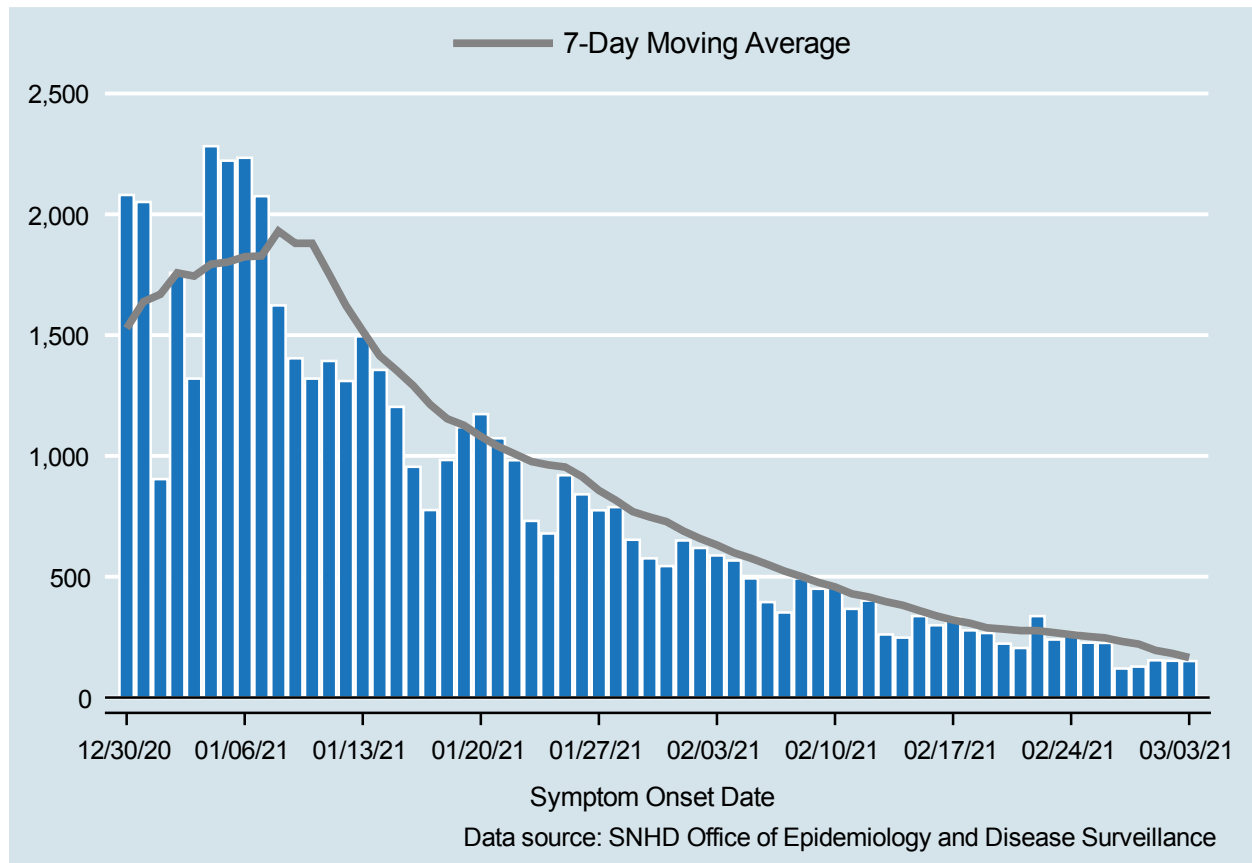


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
FEB 18	278	307.7
FEB 19	267	288.6
FEB 20	223	283.1
FEB 21	205	277.0
FEB 22	337	277.0
FEB 23	240	268.6
FEB 24	271	260.1
FEB 25	227	252.9
FEB 26	226	247.0
FEB 27	120	232.3
FEB 28	128	221.3
MAR 01	154	195.1
MAR 02	152	182.6
MAR 03	151	165.4

COVID-19 Hospitalizations

Clark County, NV

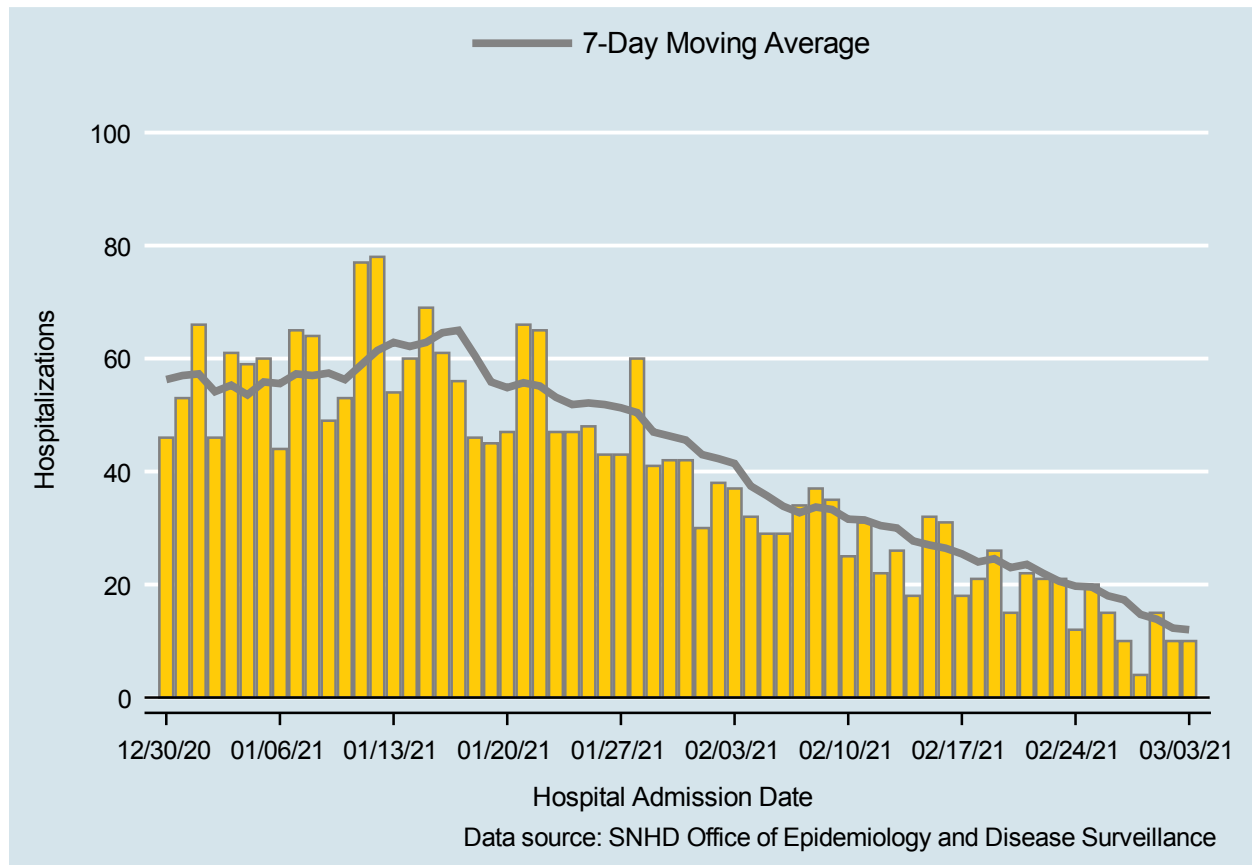


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
FEB 18	21	24.0
FEB 19	26	24.6
FEB 20	15	23.0
FEB 21	22	23.6
FEB 22	21	22.0
FEB 23	21	20.6
FEB 24	12	19.7
FEB 25	20	19.6
FEB 26	15	18.0
FEB 27	10	17.3
FEB 28	4	14.7
MAR 01	15	13.9
MAR 02	10	12.3
MAR 03	10	12.0

COVID-19 Deaths

Clark County, NV

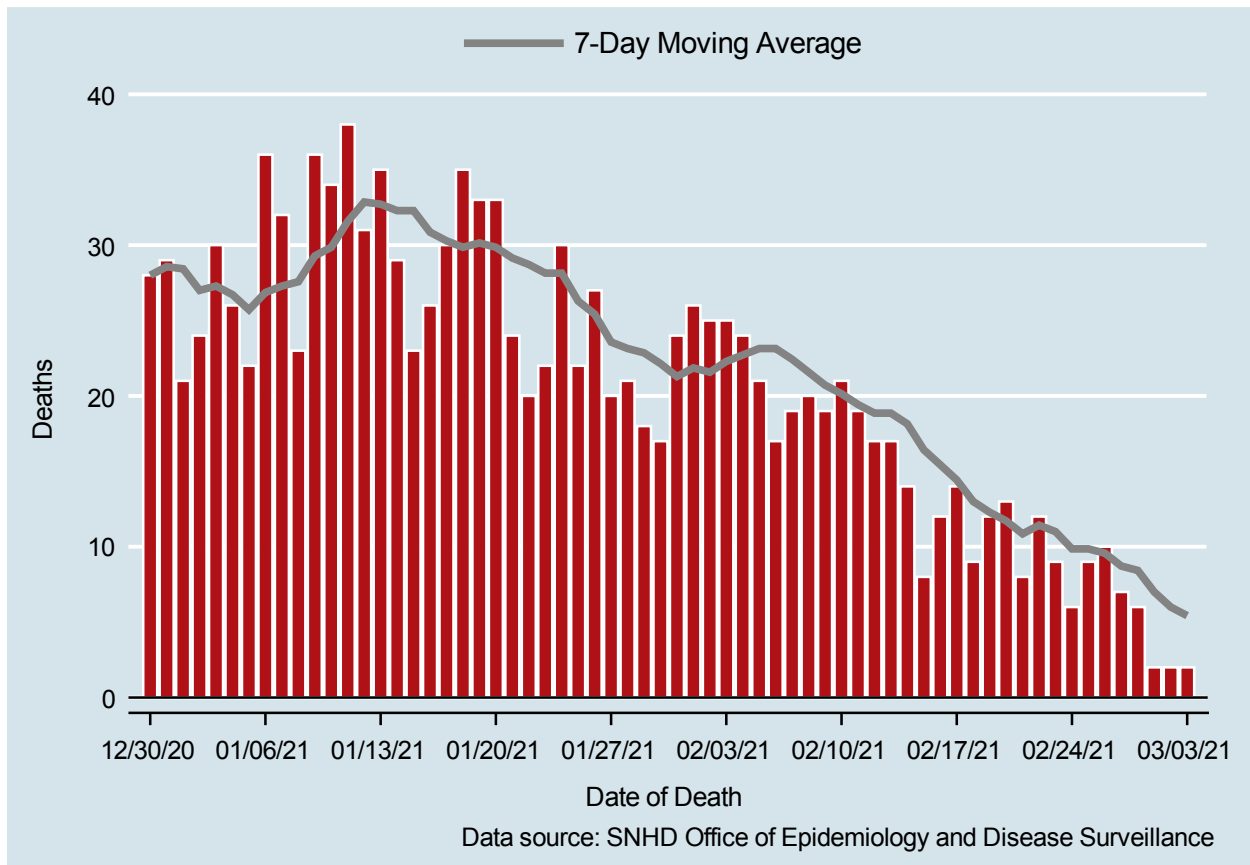


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
FEB 18	9	13.0
FEB 19	12	12.3
FEB 20	13	11.7
FEB 21	8	10.9
FEB 22	12	11.4
FEB 23	9	11.0
FEB 24	6	9.9
FEB 25	9	9.9
FEB 26	10	9.6
FEB 27	7	8.7
FEB 28	6	8.4
MAR 01	2	7.0
MAR 02	2	6.0
MAR 03	2	5.4

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

Clark County, NV

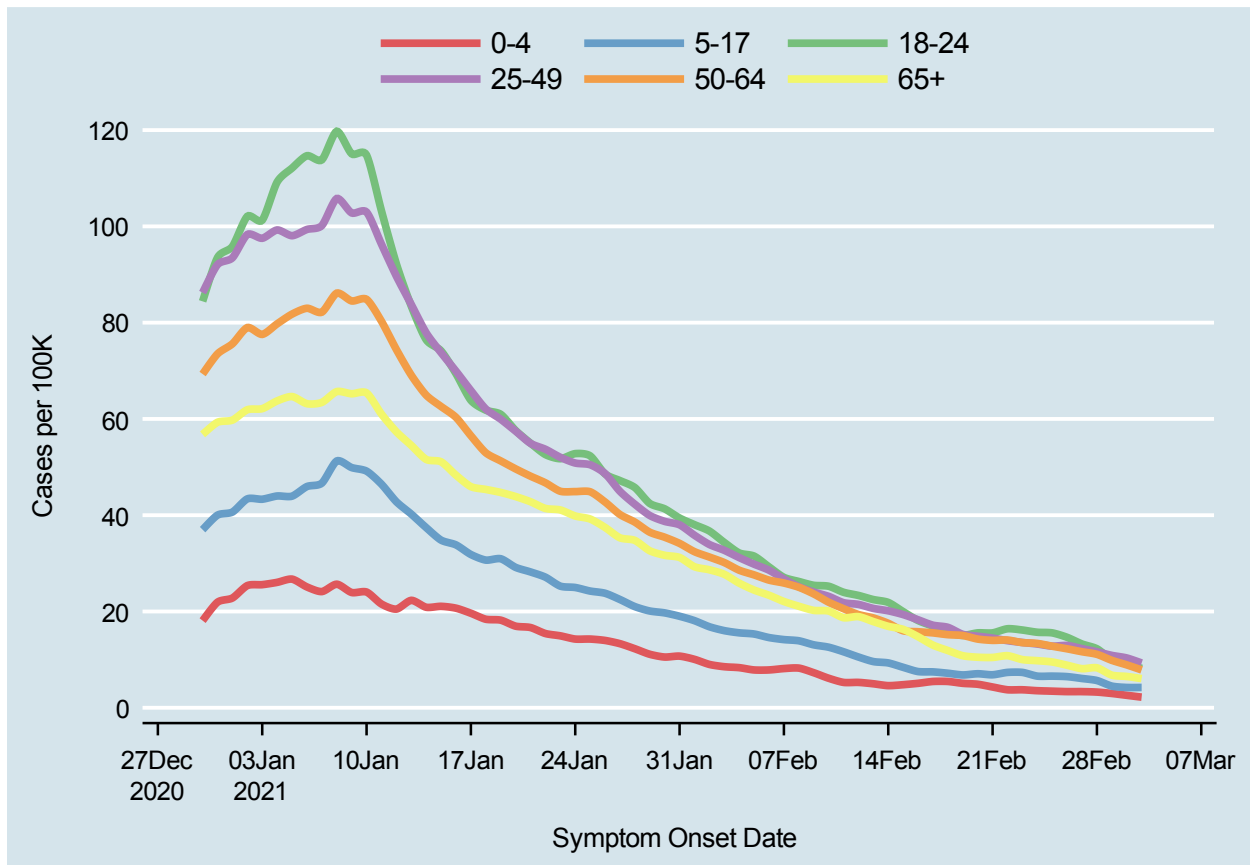
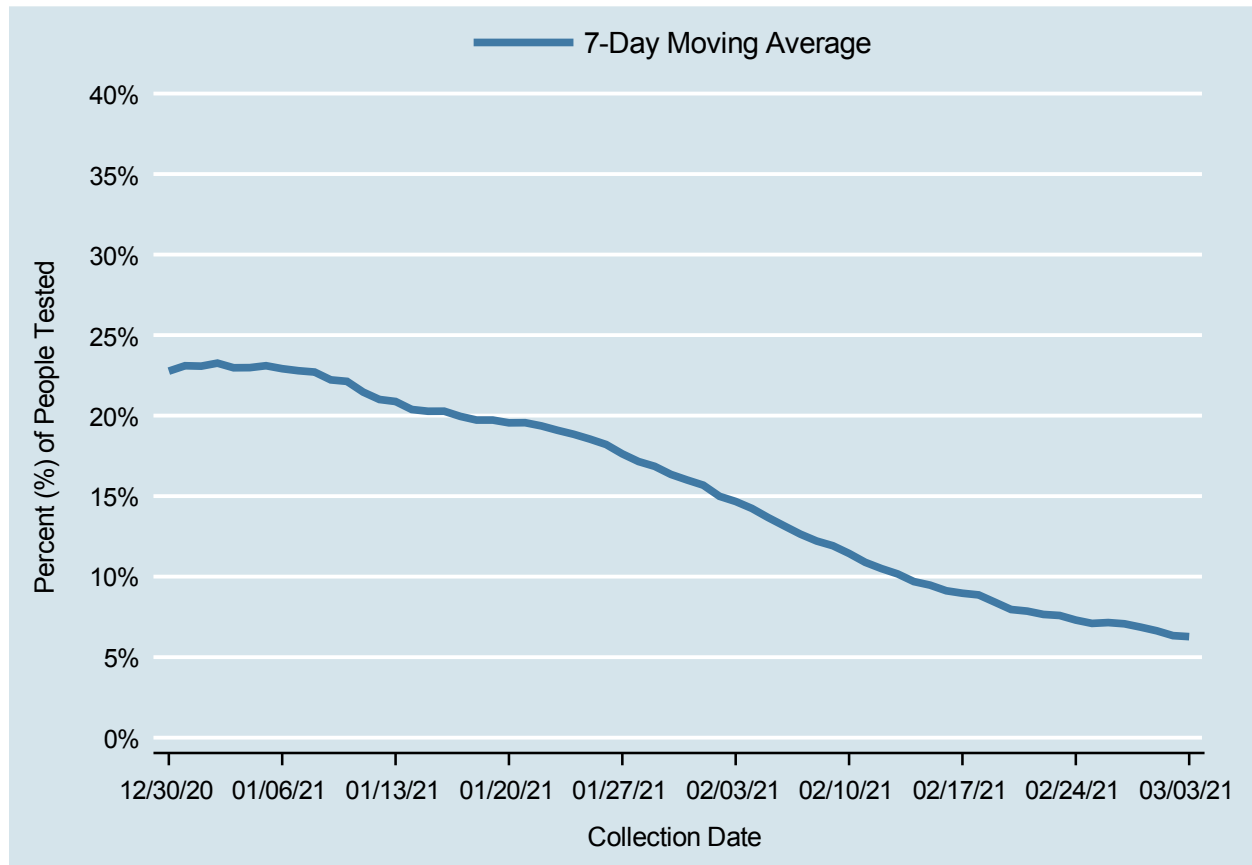


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
FEB 18	5.5	7.2	15.6	16.7	15.2	11.9
FEB 19	5.1	6.8	15.0	15.3	15.0	10.8
FEB 20	4.9	7.1	15.6	14.9	14.3	10.5
FEB 21	4.3	6.9	15.6	14.5	14.0	10.5
FEB 22	3.7	7.3	16.4	13.9	14.1	10.8
FEB 23	3.7	7.3	16.1	13.6	13.5	10.0
FEB 24	3.5	6.6	15.7	13.2	13.4	9.8
FEB 25	3.4	6.6	15.6	12.8	12.8	9.5
FEB 26	3.4	6.5	14.6	12.9	12.2	8.8
FEB 27	3.4	6.1	13.2	12.3	11.6	8.1
FEB 28	3.3	5.7	12.3	11.6	11.1	8.3
MAR 01	3.0	4.5	10.0	10.9	9.9	6.8
MAR 02	2.6	4.2	9.2	10.3	8.9	6.5
MAR 03	2.2	4.2	8.2	9.3	7.9	6.1

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

Clark County, NV



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