

# COVID-19 Trends

Clark County, Nevada

Document creation date: December 6, 2020

- **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 December 6, 2020 at 12:00 AM, and data is reported up through December 2, 2020.
- **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 the "2019 ASRHO Estimates and Projections Summary for 2020, Office of the State Demographer for Nevada." 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

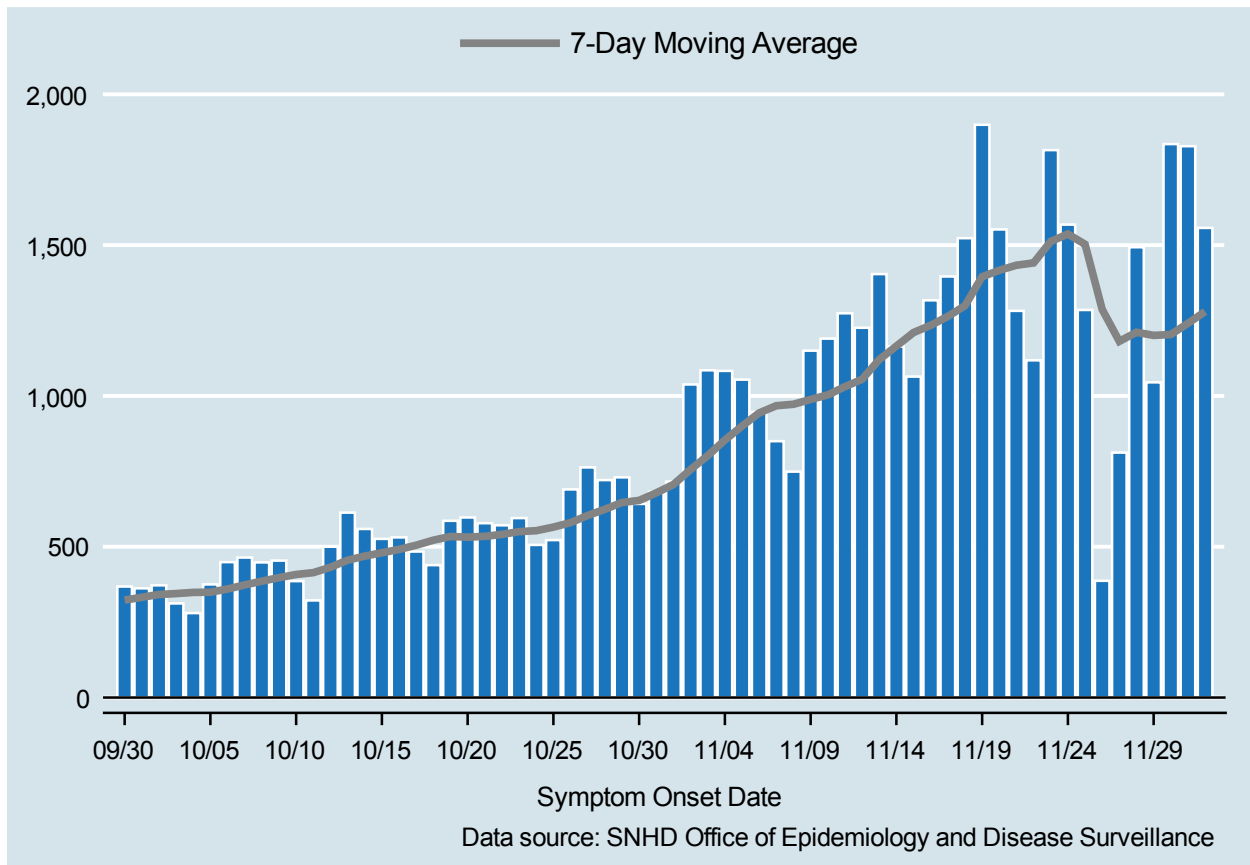


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
NOV 19	1,899	1,395.3
NOV 20	1,552	1,416.4
NOV 21	1,282	1,433.3
NOV 22	1,118	1,441.0
NOV 23	1,815	1,512.1
NOV 24	1,568	1,536.7
NOV 25	1,285	1,502.7
NOV 26	387	1,286.7
NOV 27	812	1,181.0
NOV 28	1,493	1,211.1
NOV 29	1,045	1,200.7
NOV 30	1,835	1,203.6
DEC 01	1,828	1,240.7
DEC 02	1,557	1,279.6

# COVID-19 Hospitalizations

Clark County, NV

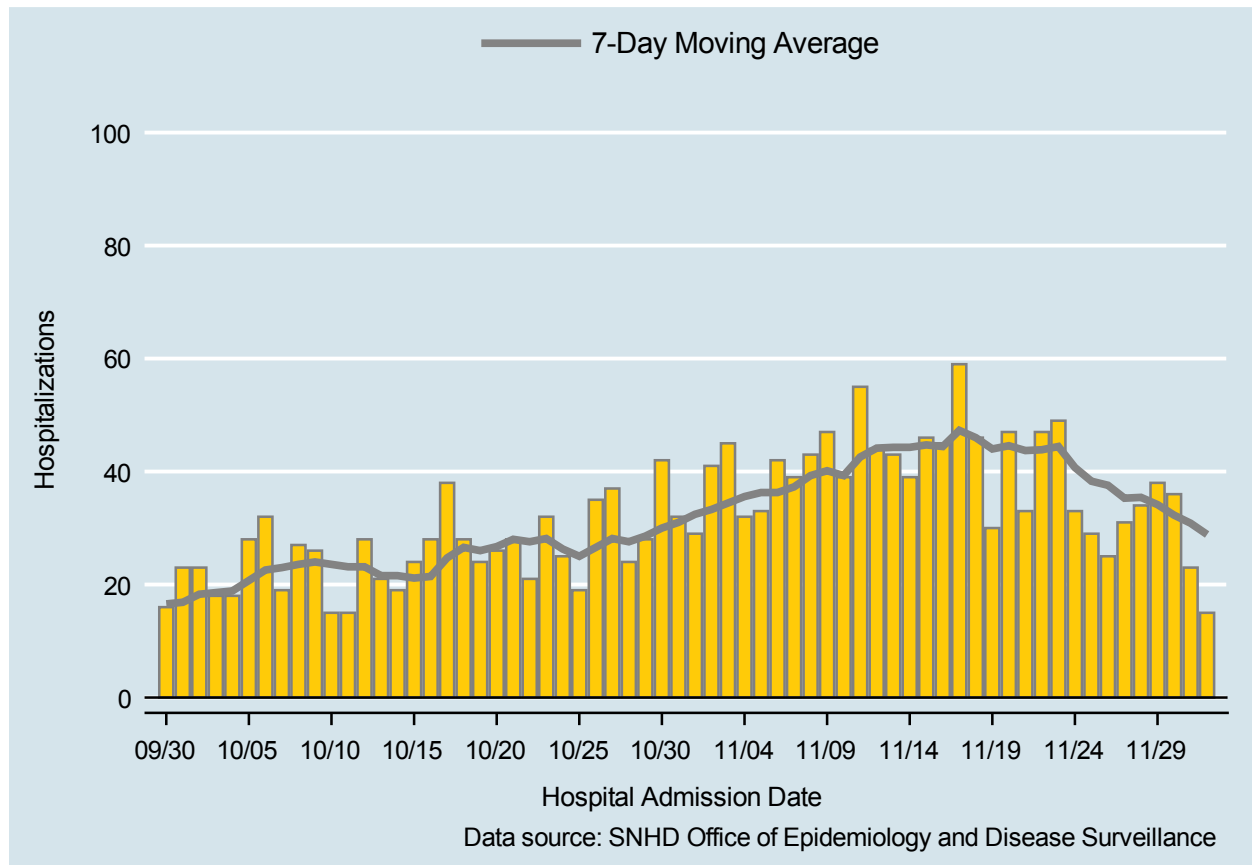


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
NOV 19	30	44.0
NOV 20	47	44.6
NOV 21	33	43.7
NOV 22	47	43.9
NOV 23	49	44.4
NOV 24	33	40.7
NOV 25	29	38.3
NOV 26	25	37.6
NOV 27	31	35.3
NOV 28	34	35.4
NOV 29	38	34.1
NOV 30	36	32.3
DEC 01	23	30.9
DEC 02	15	28.9

## COVID-19 Deaths

Clark County, NV

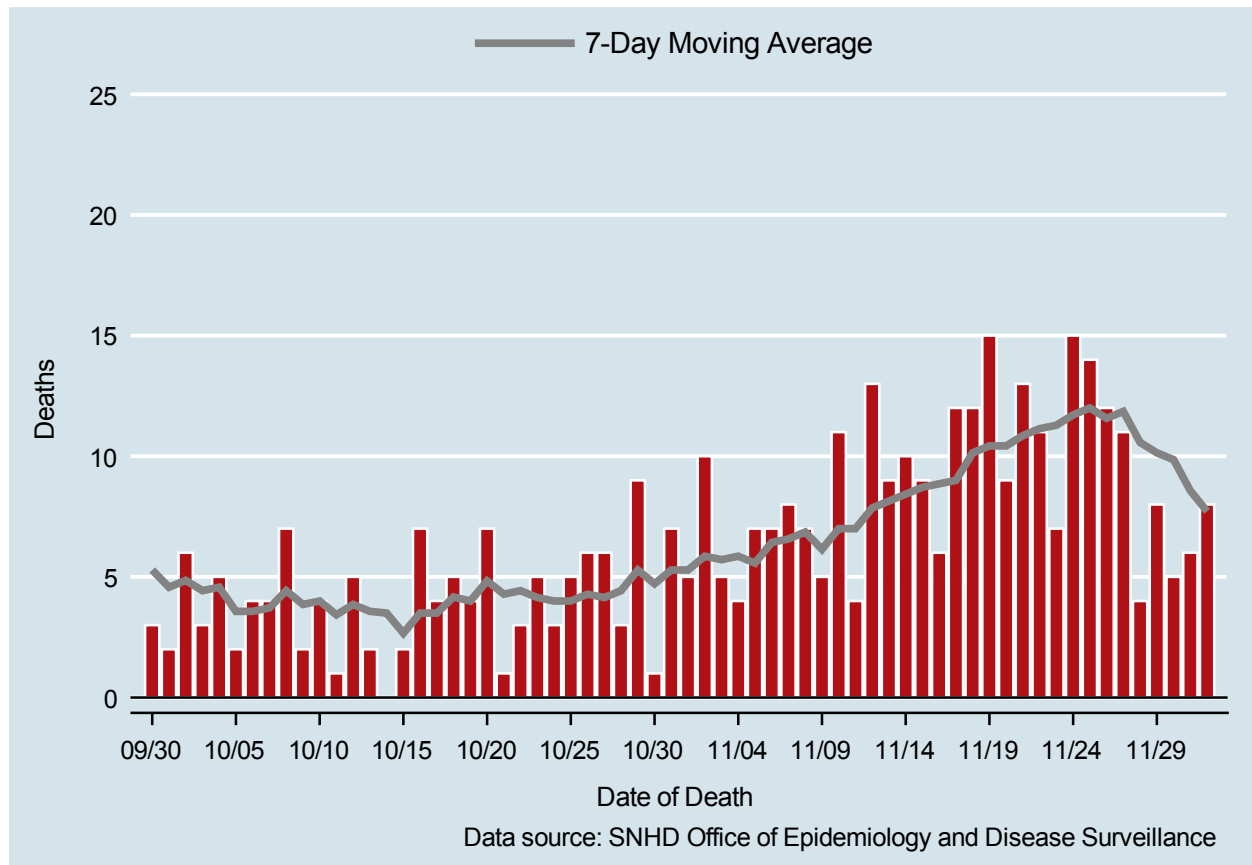


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
NOV 19	15	10.4
NOV 20	9	10.4
NOV 21	13	10.9
NOV 22	11	11.1
NOV 23	7	11.3
NOV 24	15	11.7
NOV 25	14	12.0
NOV 26	12	11.6
NOV 27	11	11.9
NOV 28	4	10.6
NOV 29	8	10.1
NOV 30	5	9.9
DEC 01	6	8.6
DEC 02	8	7.7

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

Clark County, NV

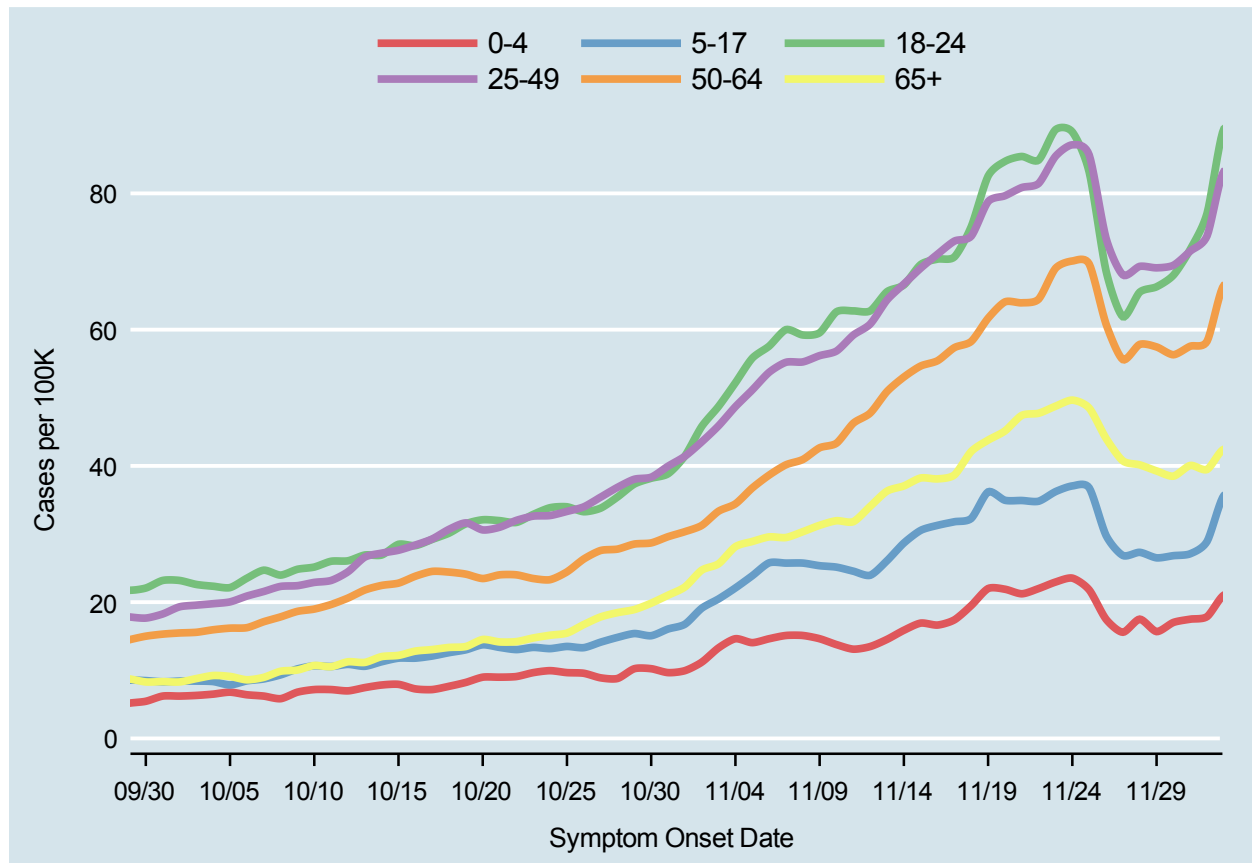
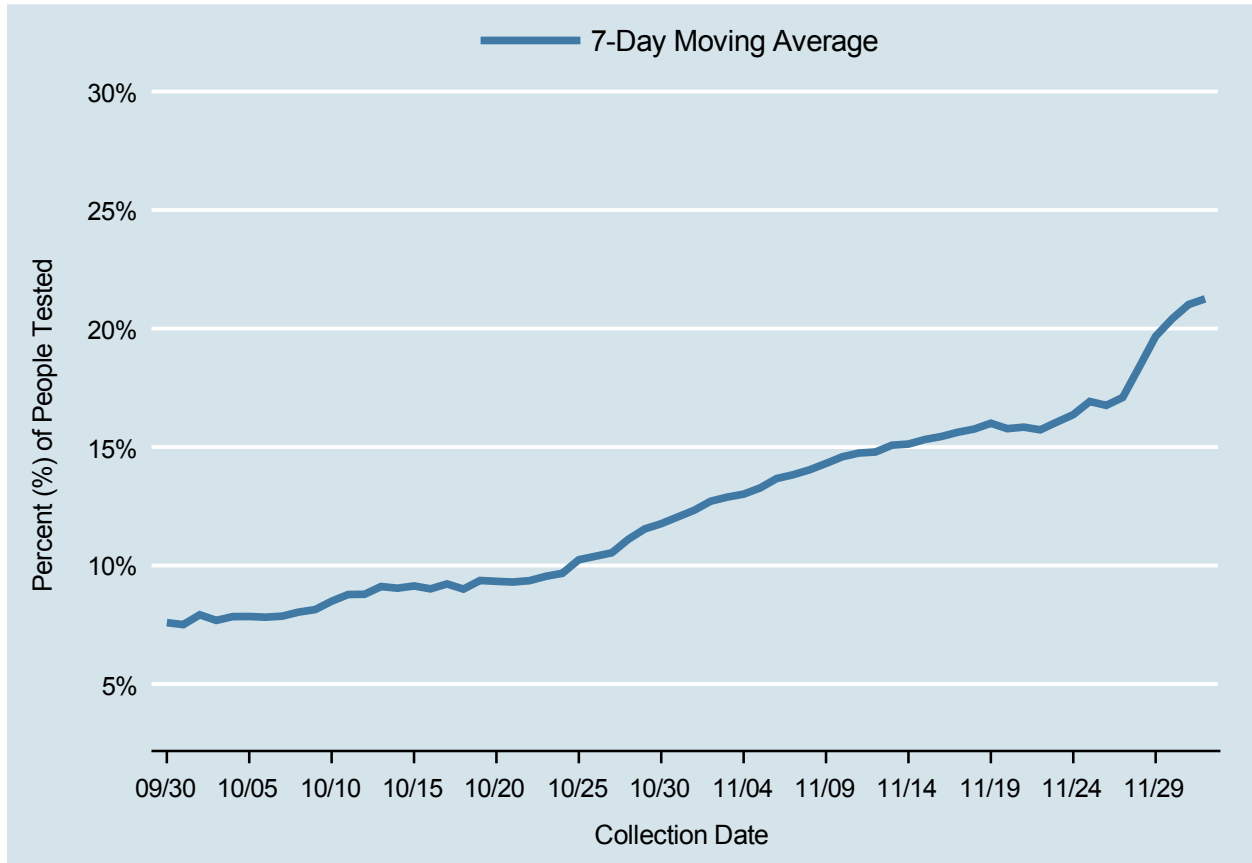


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
NOV 19	22.0	36.2	82.5	78.8	61.7	43.8
NOV 20	21.9	35.0	84.7	79.7	64.1	45.1
NOV 21	21.2	34.9	85.4	80.9	63.9	47.4
NOV 22	22.0	34.8	84.9	81.5	64.5	47.7
NOV 23	23.0	36.2	89.3	85.4	69.0	48.8
NOV 24	23.5	37.1	89.0	87.1	70.1	49.7
NOV 25	21.8	36.8	83.1	85.6	69.6	48.5
NOV 26	17.5	29.8	68.6	73.4	60.8	44.1
NOV 27	15.6	26.9	61.9	68.0	55.6	40.7
NOV 28	17.5	27.3	65.5	69.3	57.8	40.2
NOV 29	15.7	26.5	66.3	69.1	57.5	39.3
NOV 30	17.0	26.8	68.0	69.4	56.3	38.5
DEC 01	17.5	27.1	71.8	71.5	57.6	40.1
DEC 02	17.9	28.9	77.1	73.8	58.3	39.5

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

Clark County, NV



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