

# COVID-19 Trends

Clark County, Nevada

Document creation date: November 20, 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 November 20, 2020 at 12:00 AM, and data is reported up through November 16, 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

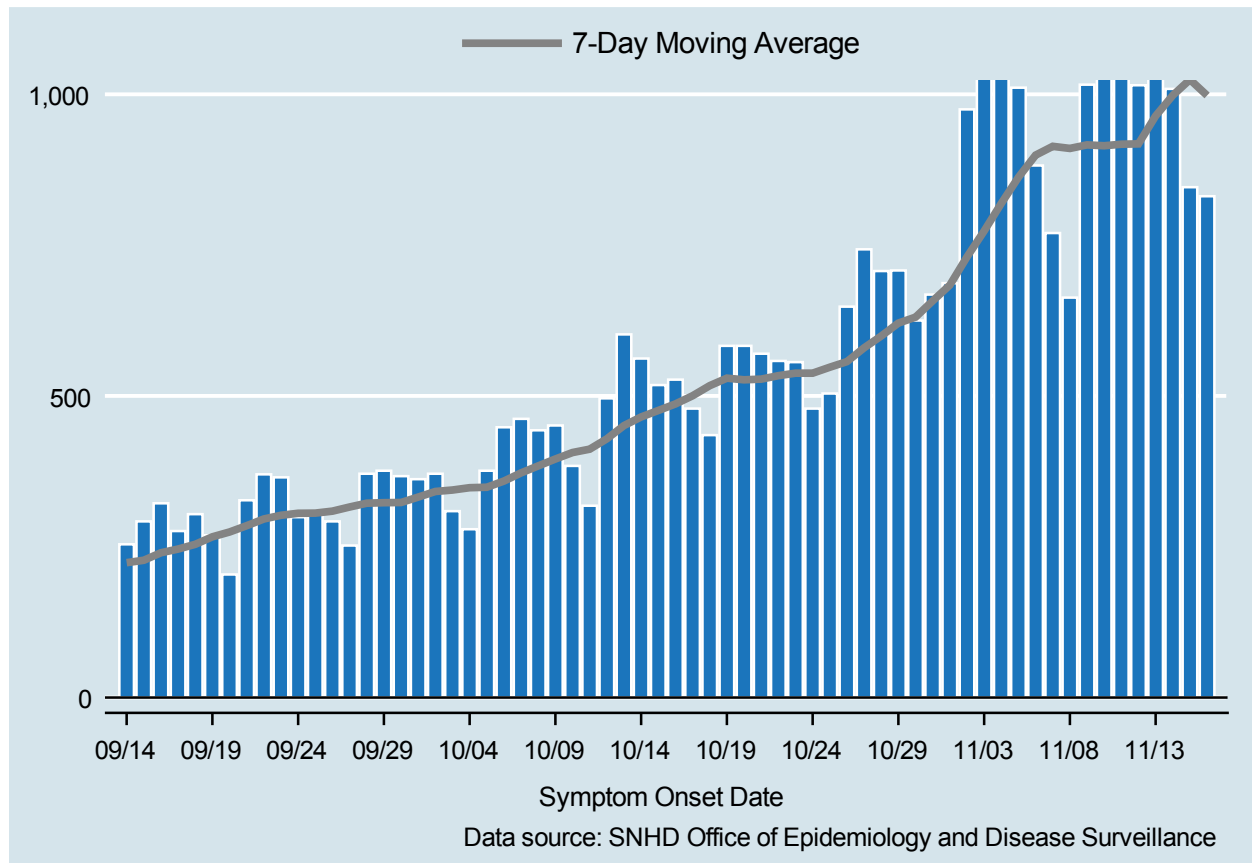


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
NOV 03	1,044	773.4
NOV 04	1,027	819.1
NOV 05	1,011	862.4
NOV 06	882	899.1
NOV 07	770	913.7
NOV 08	663	910.3
NOV 09	1,016	916.1
NOV 10	1,034	914.7
NOV 11	1,045	917.3
NOV 12	1,015	917.9
NOV 13	1,206	964.1
NOV 14	1,009	998.3
NOV 15	846	1,024.4
NOV 16	831	998.0

# COVID-19 Hospitalizations

Clark County, NV

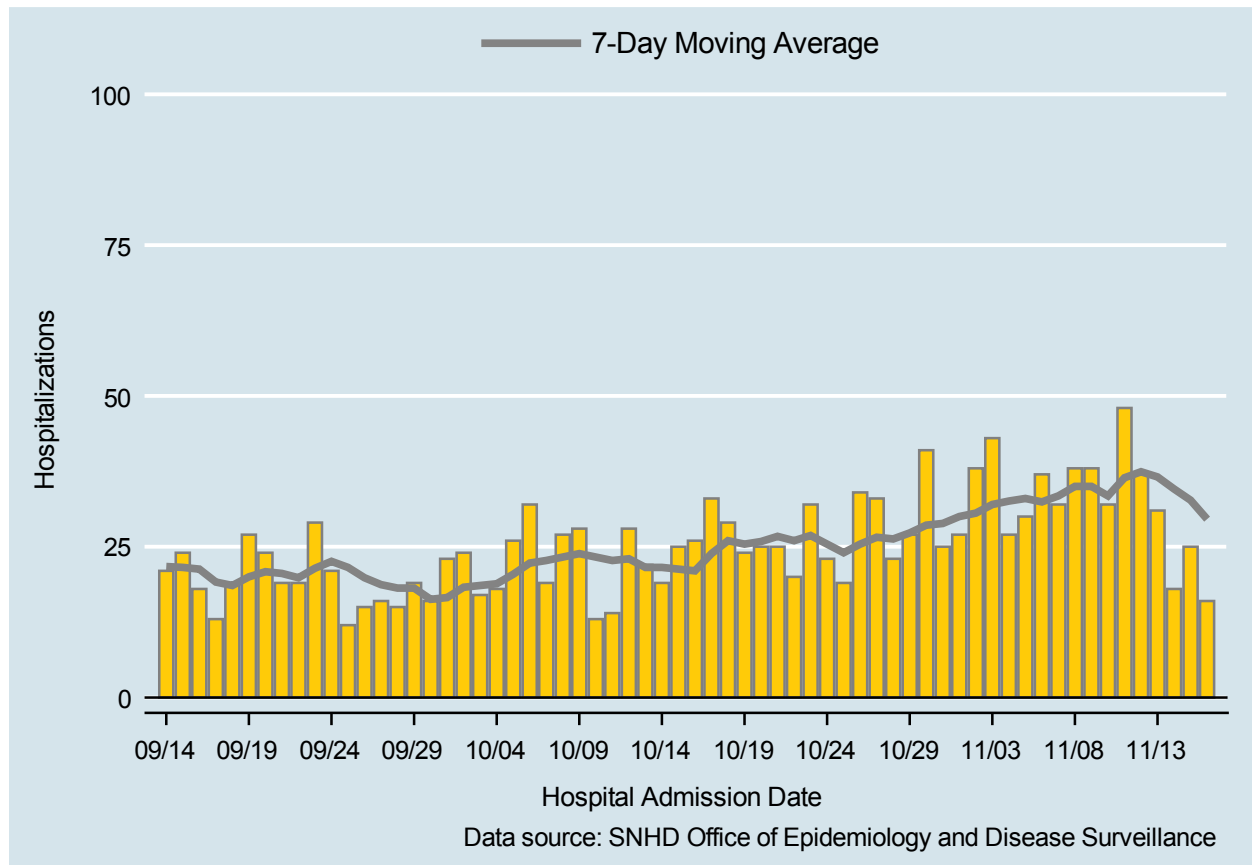


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
NOV 03	43	32.0
NOV 04	27	32.6
NOV 05	30	33.0
NOV 06	37	32.4
NOV 07	32	33.4
NOV 08	38	35.0
NOV 09	38	35.0
NOV 10	32	33.4
NOV 11	48	36.4
NOV 12	37	37.4
NOV 13	31	36.6
NOV 14	18	34.6
NOV 15	25	32.7
NOV 16	16	29.6

## COVID-19 Deaths

Clark County, NV

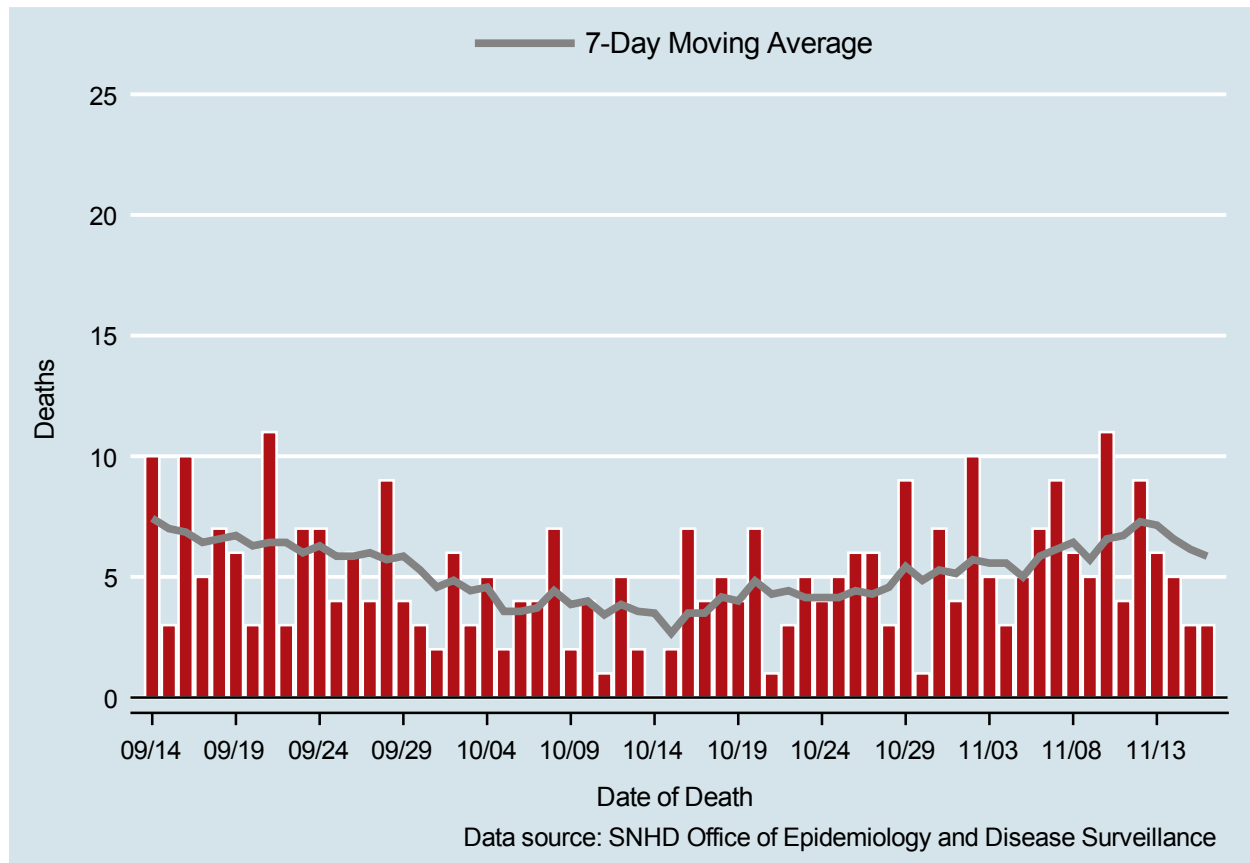


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
NOV 03	5	5.6
NOV 04	3	5.6
NOV 05	5	5.0
NOV 06	7	5.9
NOV 07	9	6.1
NOV 08	6	6.4
NOV 09	5	5.7
NOV 10	11	6.6
NOV 11	4	6.7
NOV 12	9	7.3
NOV 13	6	7.1
NOV 14	5	6.6
NOV 15	3	6.1
NOV 16	3	5.9

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

Clark County, NV

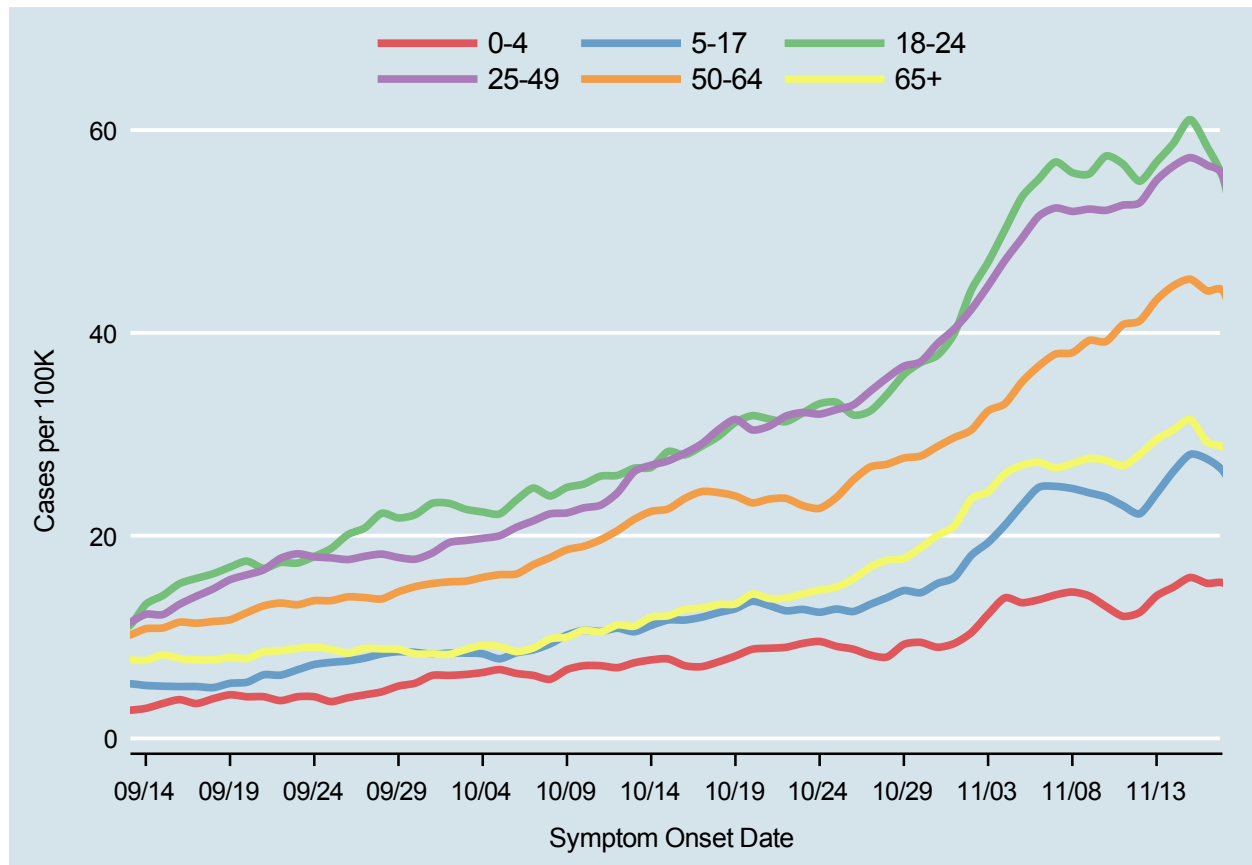
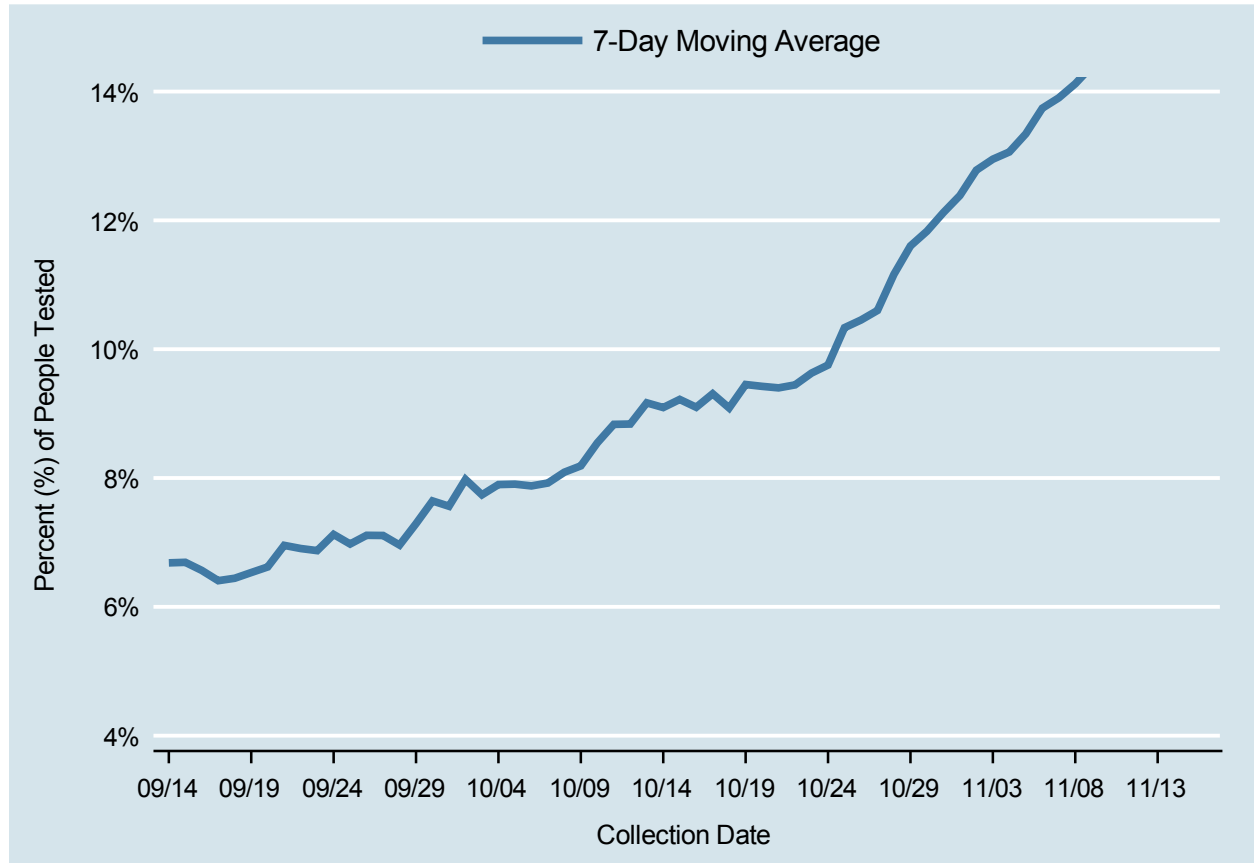


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
NOV 03	12.2	19.3	47.0	44.6	32.3	24.3
NOV 04	13.9	21.0	50.2	47.1	33.0	26.1
NOV 05	13.4	23.0	53.4	49.3	35.1	26.9
NOV 06	13.7	24.8	55.2	51.5	36.7	27.2
NOV 07	14.2	24.9	56.9	52.3	37.9	26.7
NOV 08	14.4	24.6	55.8	52.0	38.0	27.1
NOV 09	14.1	24.2	55.7	52.2	39.3	27.6
NOV 10	13.0	23.8	57.4	52.1	39.2	27.4
NOV 11	12.1	23.0	56.7	52.6	40.8	26.9
NOV 12	12.4	22.2	55.0	52.8	41.2	28.0
NOV 13	14.1	24.2	56.9	55.0	43.3	29.5
NOV 14	14.9	26.3	58.7	56.5	44.6	30.4
NOV 15	15.9	28.0	61.0	57.3	45.3	31.5
NOV 16	15.3	27.6	58.4	56.5	44.1	29.2

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

Clark County, NV



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