

COVID-19 Trends

Clark County, Nevada

Document creation date: December 1, 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 1, 2020 at 12:00 AM, and data is reported up through November 27, 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

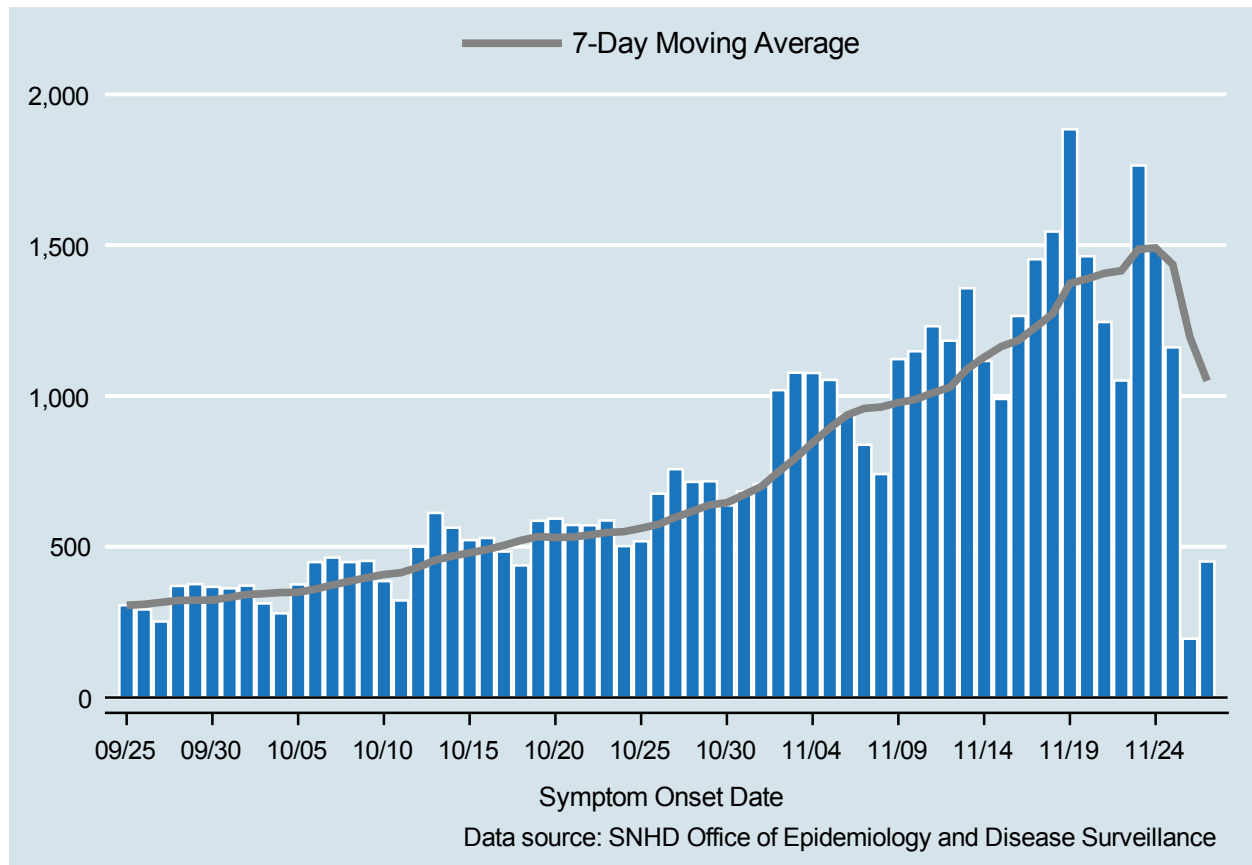


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
NOV 14	1,116	1,128.3
NOV 15	990	1,163.9
NOV 16	1,265	1,184.3
NOV 17	1,453	1,227.9
NOV 18	1,545	1,272.7
NOV 19	1,884	1,372.9
NOV 20	1,463	1,388.0
NOV 21	1,245	1,406.4
NOV 22	1,051	1,415.1
NOV 23	1,764	1,486.4
NOV 24	1,482	1,490.6
NOV 25	1,161	1,435.7
NOV 26	195	1,194.4
NOV 27	451	1,049.9

COVID-19 Hospitalizations

Clark County, NV

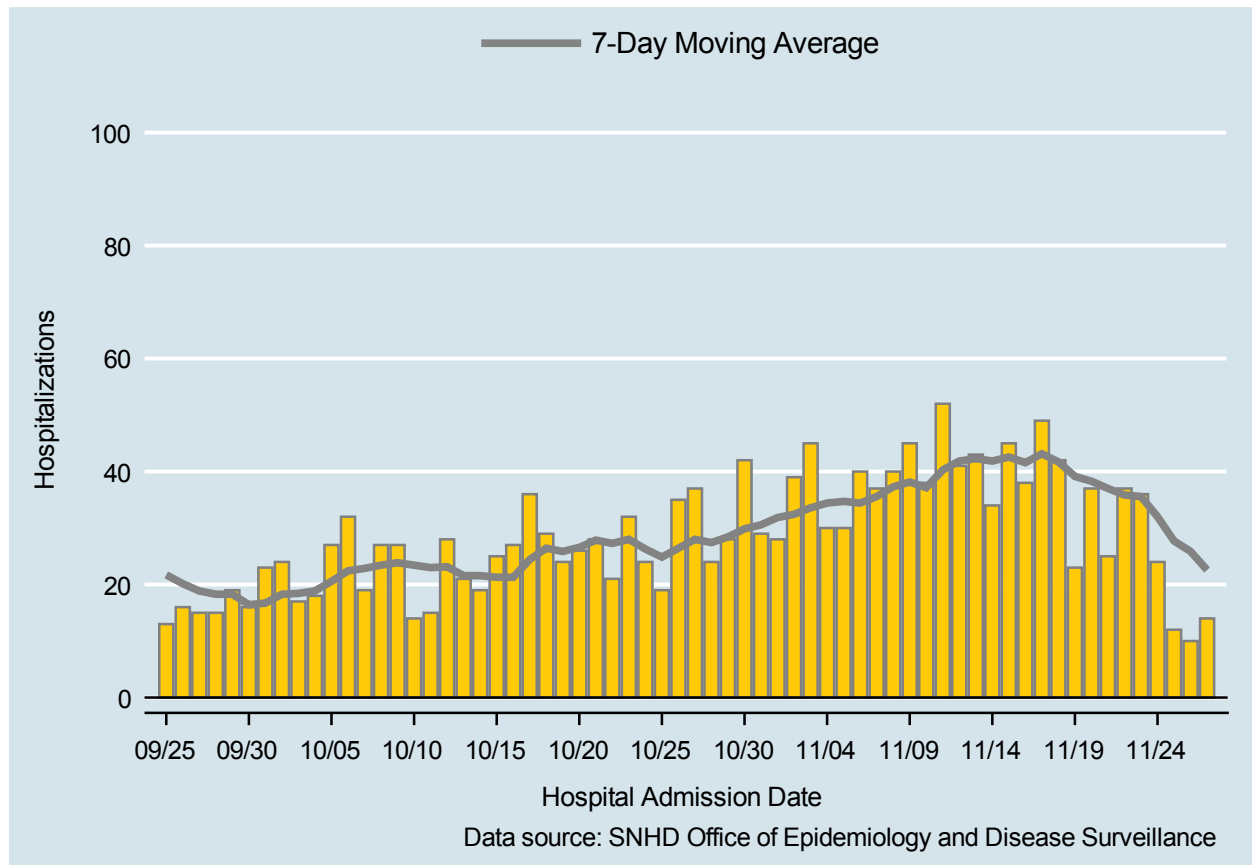


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
NOV 14	34	41.9
NOV 15	45	42.6
NOV 16	38	41.6
NOV 17	49	43.1
NOV 18	42	41.7
NOV 19	23	39.1
NOV 20	37	38.3
NOV 21	25	37.0
NOV 22	37	35.9
NOV 23	36	35.6
NOV 24	24	32.0
NOV 25	12	27.7
NOV 26	10	25.9
NOV 27	14	22.6

COVID-19 Deaths

Clark County, NV

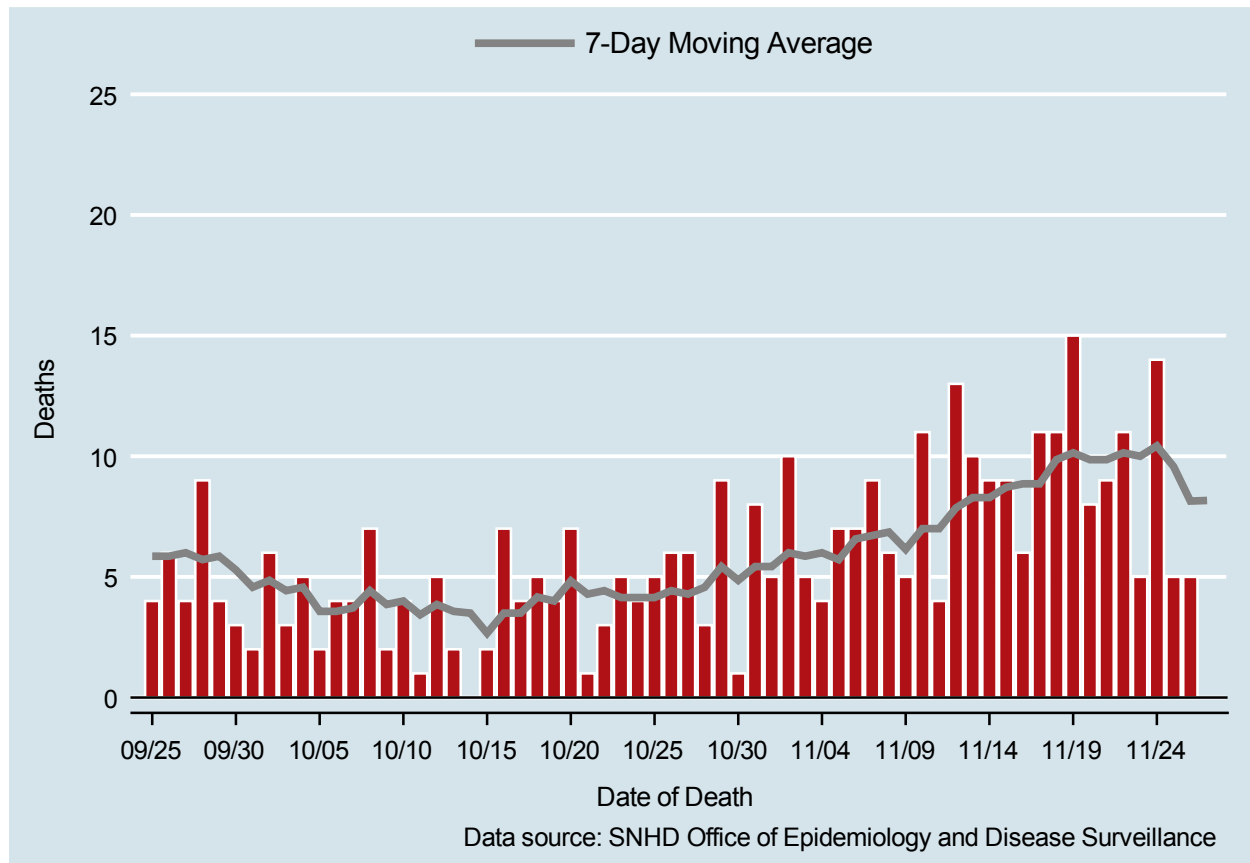


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
NOV 14	9	8.3
NOV 15	9	8.7
NOV 16	6	8.9
NOV 17	11	8.9
NOV 18	11	9.9
NOV 19	15	10.1
NOV 20	8	9.9
NOV 21	9	9.9
NOV 22	11	10.1
NOV 23	5	10.0
NOV 24	14	10.4
NOV 25	5	9.6
NOV 26	5	8.1
NOV 27	.	8.2

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

Clark County, NV

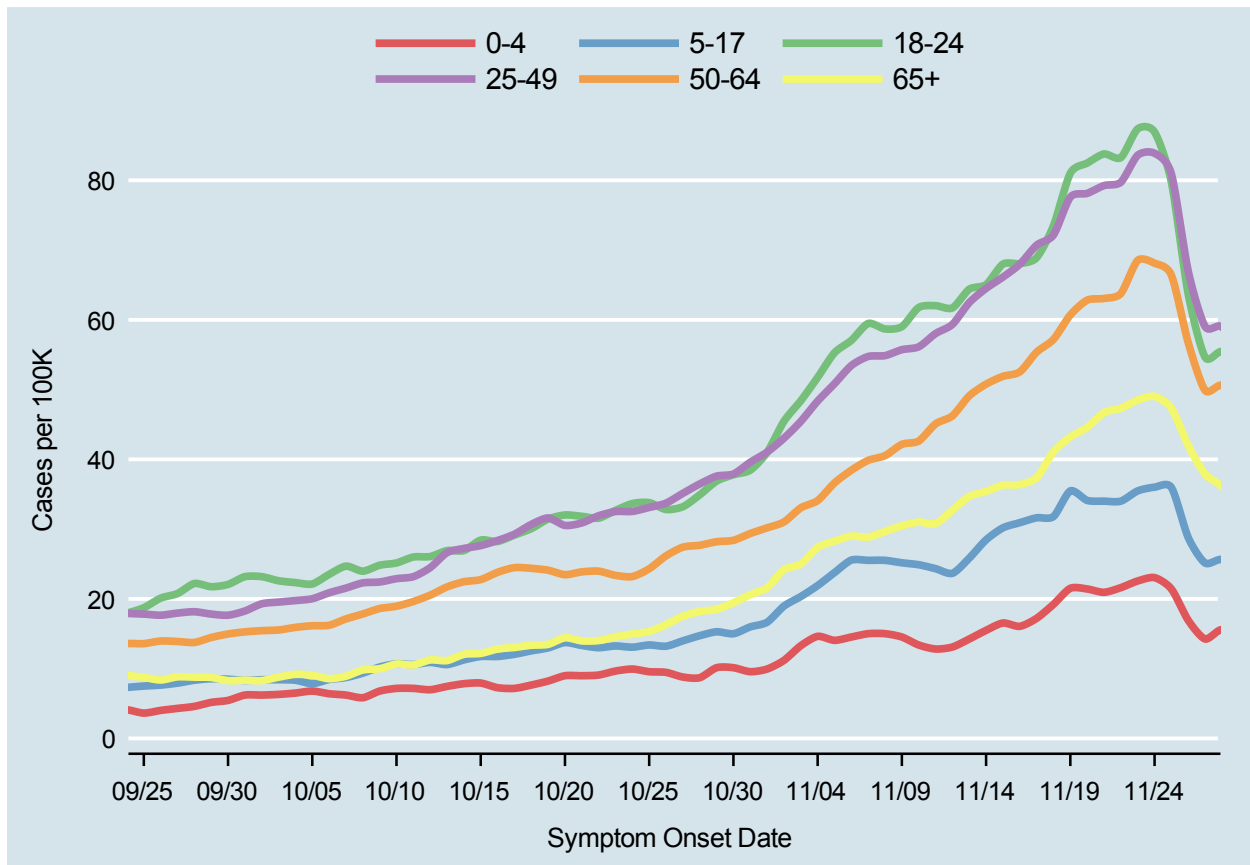
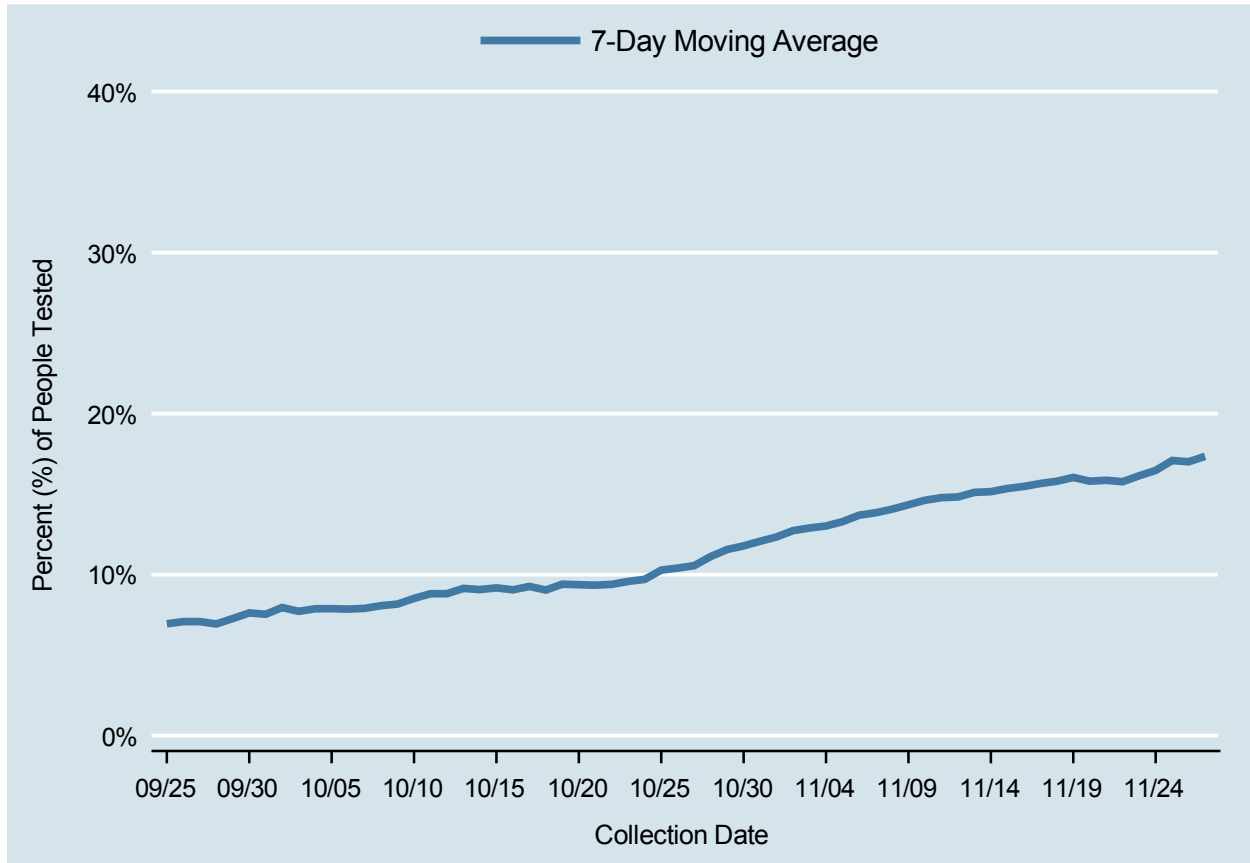


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
NOV 14	15.5	28.5	65.0	64.5	50.8	35.4
NOV 15	16.5	30.2	68.0	66.1	51.9	36.3
NOV 16	16.1	30.9	68.1	68.0	52.5	36.4
NOV 17	17.2	31.6	68.9	70.7	55.4	37.4
NOV 18	19.2	31.8	73.5	72.2	57.2	41.1
NOV 19	21.5	35.5	81.0	77.6	60.7	43.2
NOV 20	21.4	34.1	82.5	78.1	62.8	44.6
NOV 21	20.9	34.0	83.8	79.2	63.1	46.7
NOV 22	21.6	34.0	83.3	79.7	63.8	47.3
NOV 23	22.6	35.5	87.4	83.6	68.5	48.5
NOV 24	23.0	36.0	86.9	83.9	68.1	49.0
NOV 25	21.4	36.0	79.7	80.9	66.4	47.3
NOV 26	16.9	28.8	63.7	67.0	56.7	42.0
NOV 27	14.2	25.1	54.6	59.0	49.9	37.9

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

Clark County, NV



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