

COVID-19 Trends

Clark County, Nevada

Document creation date: October 1, 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 October 1, 2021 at 12:00 AM, and data is reported up through September 27, 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 test of that person is positive, that person counts as a positive result. If all tests of that individual 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

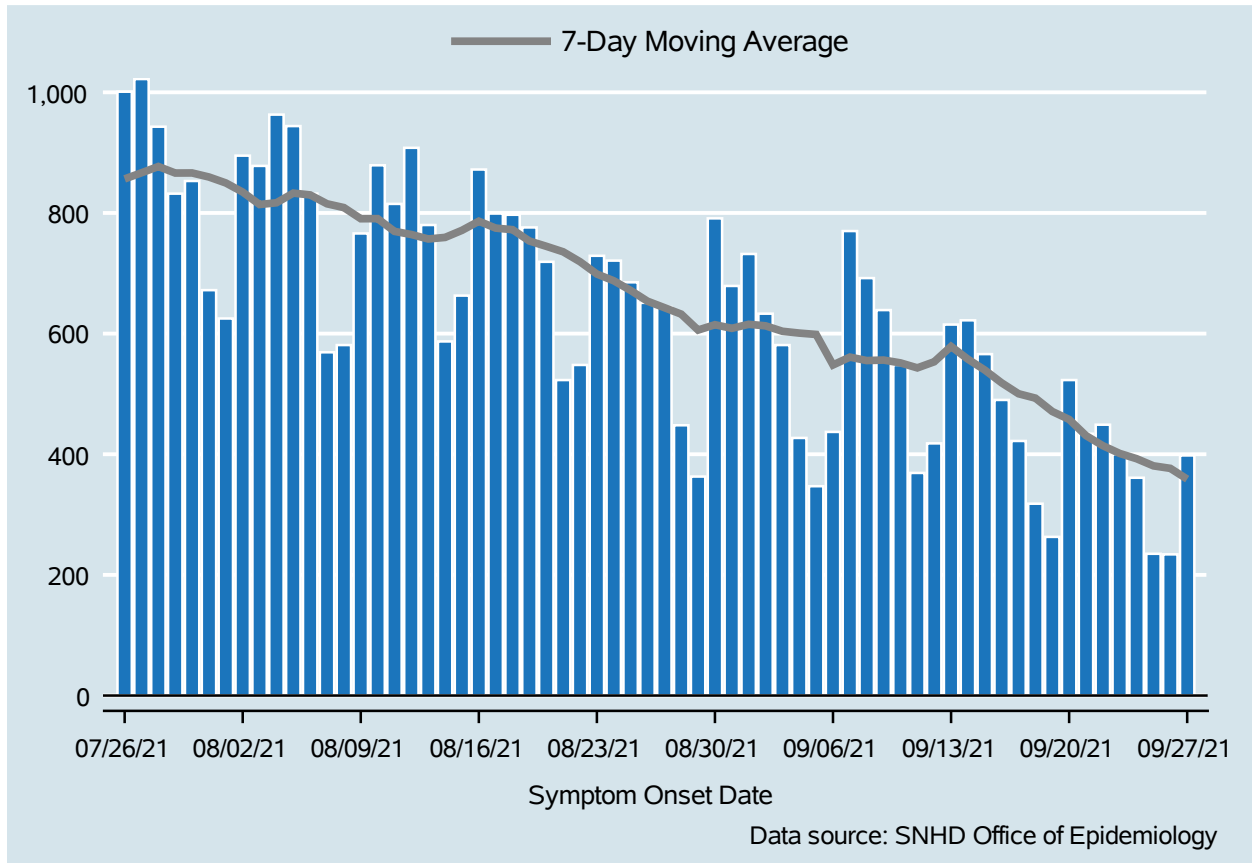


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 14	622	557.6
Sep 15	566	539.6
Sep 16	490	518.3
Sep 17	422	500.3
Sep 18	318	493.0
Sep 19	263	470.9
Sep 20	523	457.7
Sep 21	434	430.9
Sep 22	449	414.1
Sep 23	400	401.3
Sep 24	361	392.6
Sep 25	235	380.7
Sep 26	234	376.6
Sep 27	398	358.7

COVID-19 Hospitalizations

Clark County, NV

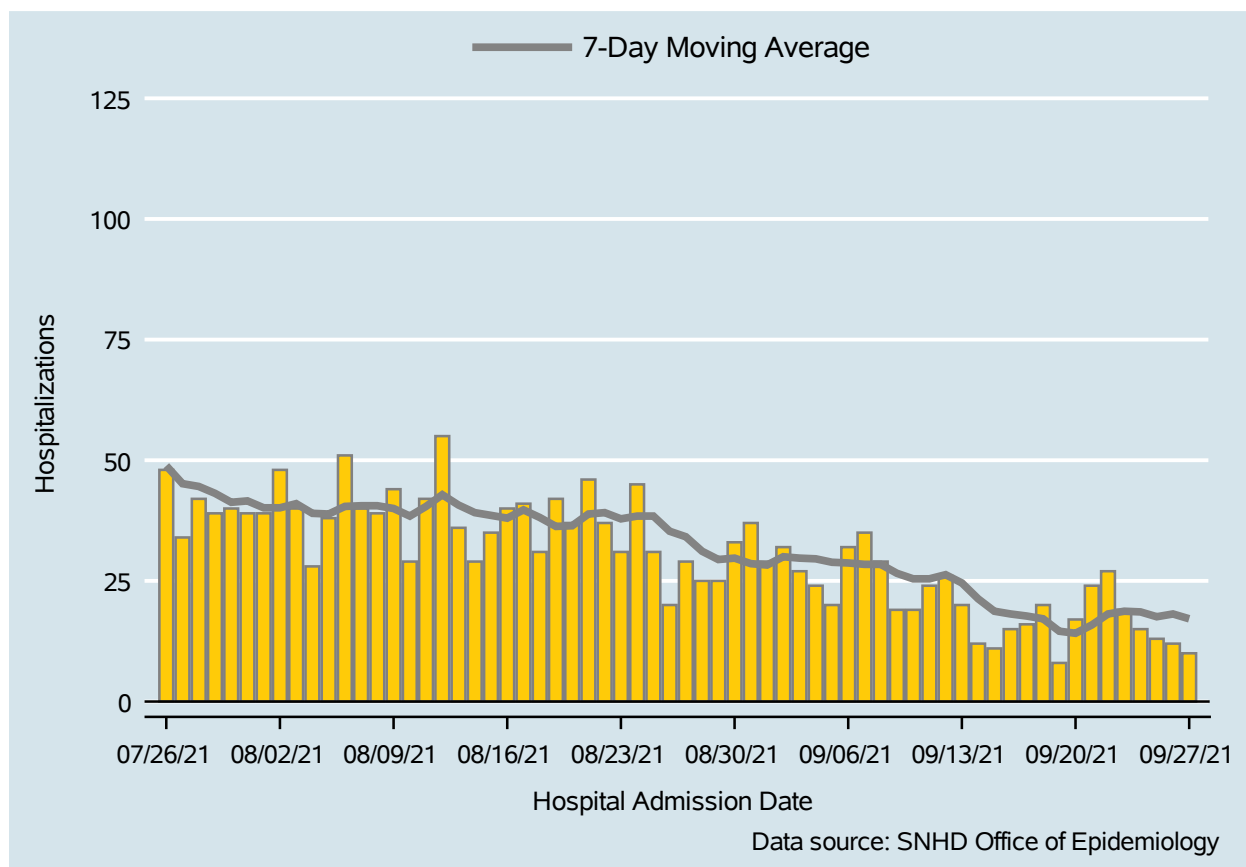


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 14	12	21.3
Sep 15	11	18.7
Sep 16	15	18.1
Sep 17	16	17.7
Sep 18	20	17.1
Sep 19	8	14.6
Sep 20	17	14.1
Sep 21	24	15.9
Sep 22	27	18.1
Sep 23	19	18.7
Sep 24	15	18.6
Sep 25	13	17.6
Sep 26	12	18.1
Sep 27	10	17.1

COVID-19 Deaths

Clark County, NV

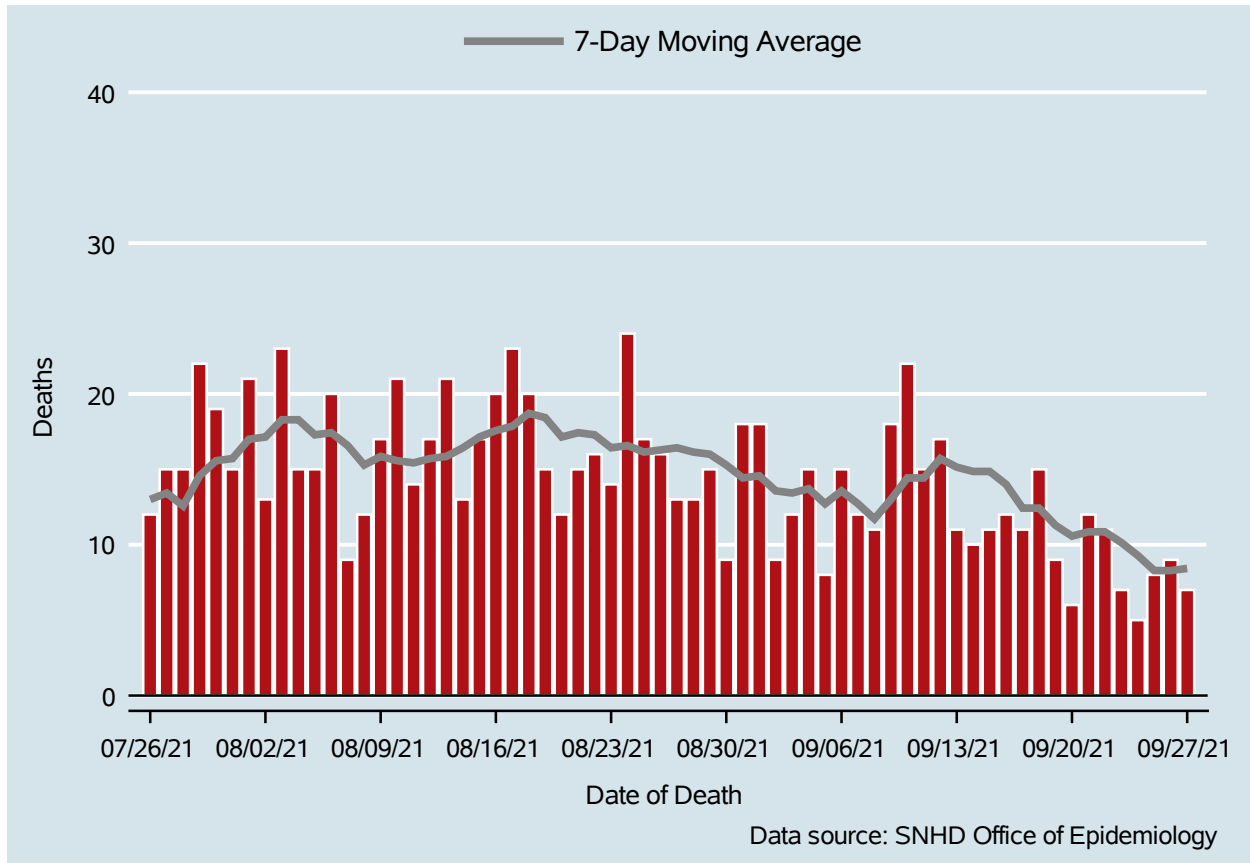


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 14	10	14.9
Sep 15	11	14.9
Sep 16	12	14.0
Sep 17	11	12.4
Sep 18	15	12.4
Sep 19	9	11.3
Sep 20	6	10.6
Sep 21	12	10.9
Sep 22	11	10.9
Sep 23	7	10.1
Sep 24	5	9.3
Sep 25	8	8.3
Sep 26	9	8.3
Sep 27	7	8.4

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

Clark County, NV

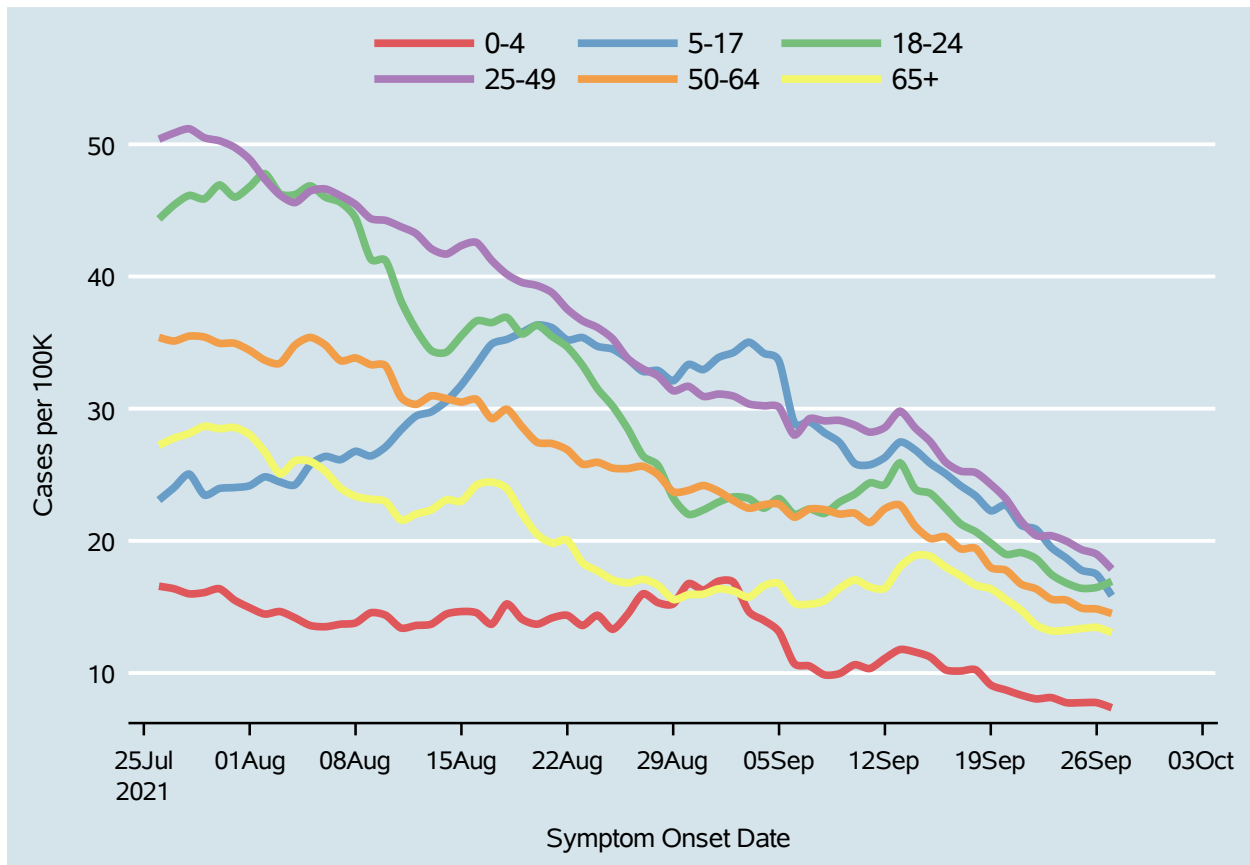
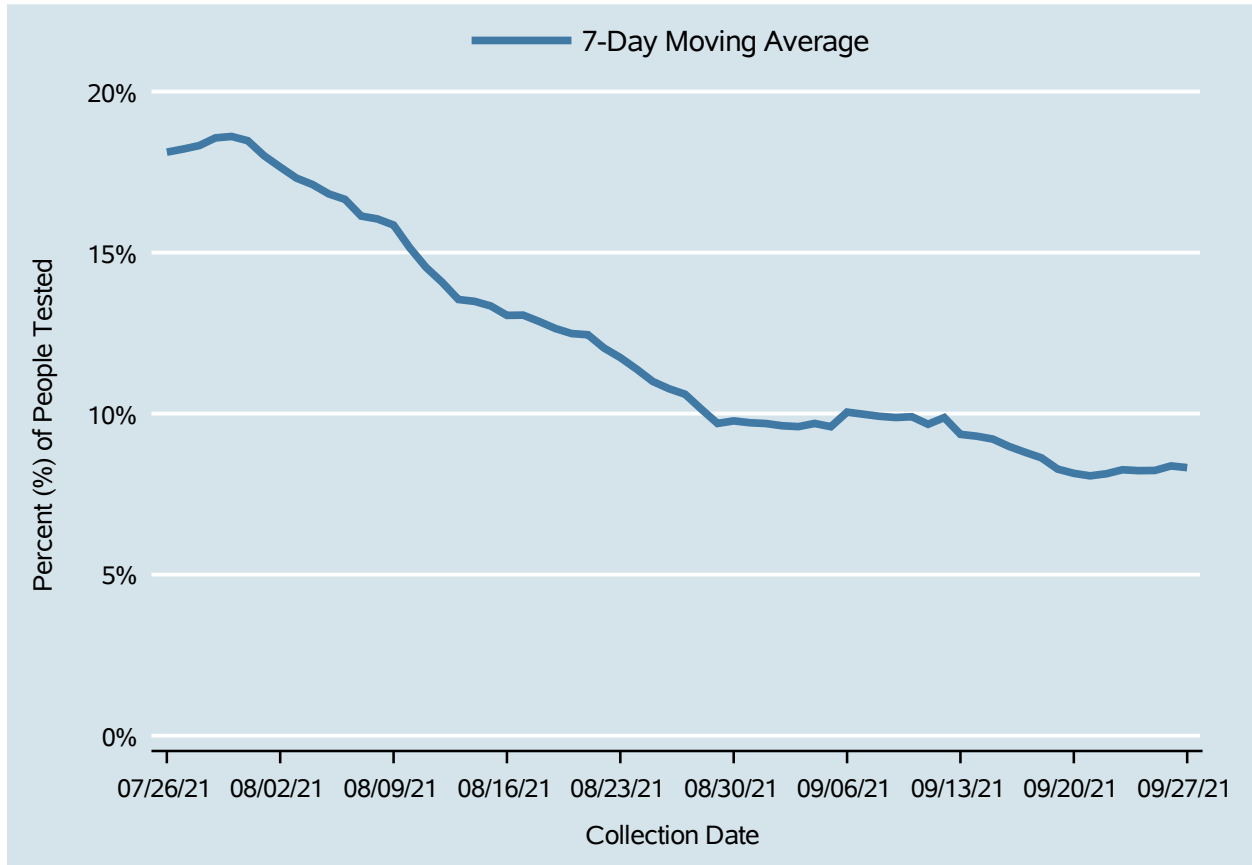


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 14	11.6	26.9	23.9	28.5	21.1	18.9
Sep 15	11.2	25.9	23.6	27.5	20.2	18.8
Sep 16	10.2	25.1	22.5	26.0	20.3	18.0
Sep 17	10.2	24.2	21.3	25.3	19.4	17.4
Sep 18	10.2	23.4	20.7	25.2	19.4	16.6
Sep 19	9.1	22.3	19.8	24.3	18.0	16.4
Sep 20	8.7	22.7	19.0	23.2	17.8	15.6
Sep 21	8.3	21.2	19.1	21.5	16.7	14.8
Sep 22	8.0	20.9	18.7	20.4	16.4	13.6
Sep 23	8.1	19.5	17.5	20.4	15.6	13.2
Sep 24	7.8	18.7	16.8	20.0	15.5	13.2
Sep 25	7.8	17.8	16.4	19.3	14.9	13.4
Sep 26	7.8	17.5	16.5	19.0	14.8	13.5
Sep 27	7.4	15.8	16.9	17.9	14.5	13.1

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

Clark County, NV



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