

COVID-19 Trends

Clark County, Nevada

Document creation date: September 24, 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 September 24, 2021 at 12:00 AM, and data is reported up through September 20, 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

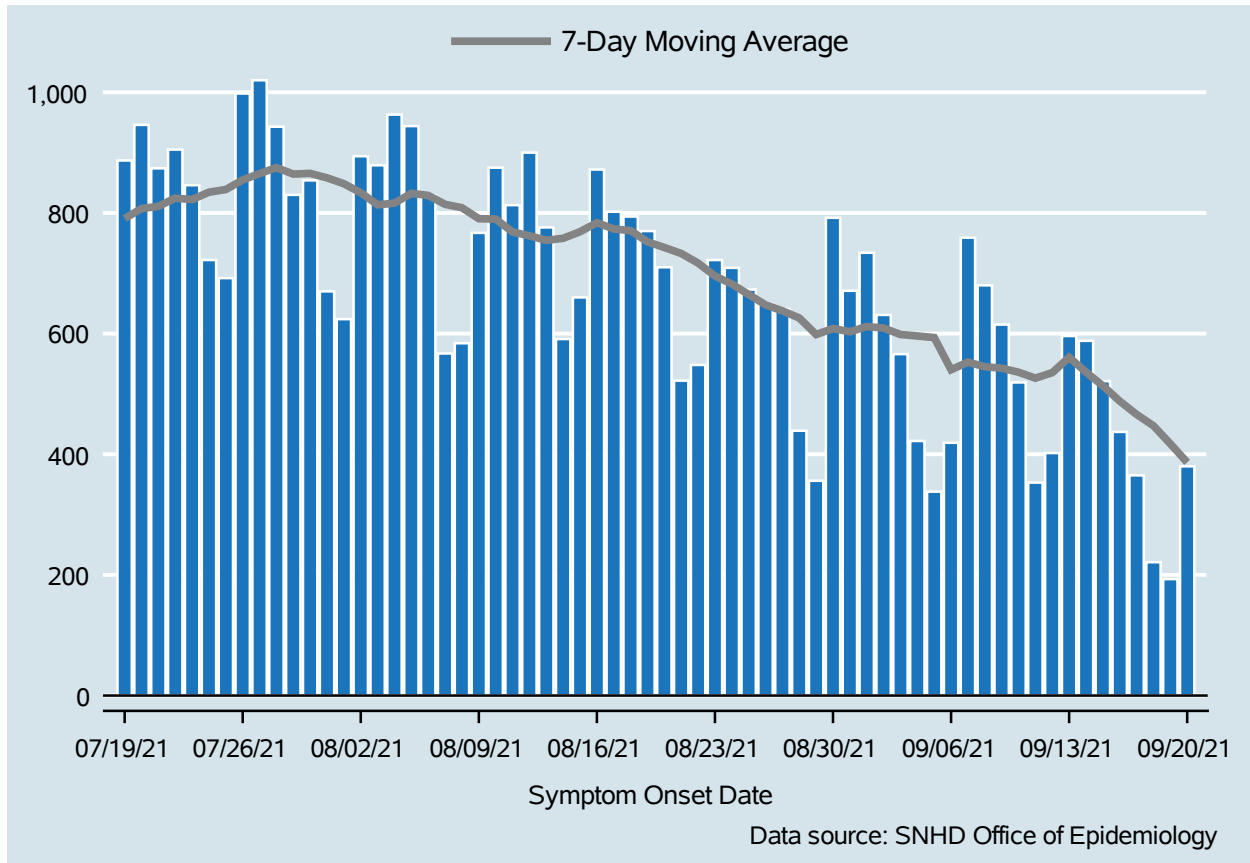


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 07	759	552.7
Sep 08	680	545.0
Sep 09	615	542.7
Sep 10	519	536.0
Sep 11	353	526.1
Sep 12	402	535.3
Sep 13	596	560.6
Sep 14	588	536.1
Sep 15	521	513.4
Sep 16	437	488.0
Sep 17	365	466.0
Sep 18	221	447.1
Sep 19	193	417.3
Sep 20	380	386.4

COVID-19 Hospitalizations

Clark County, NV

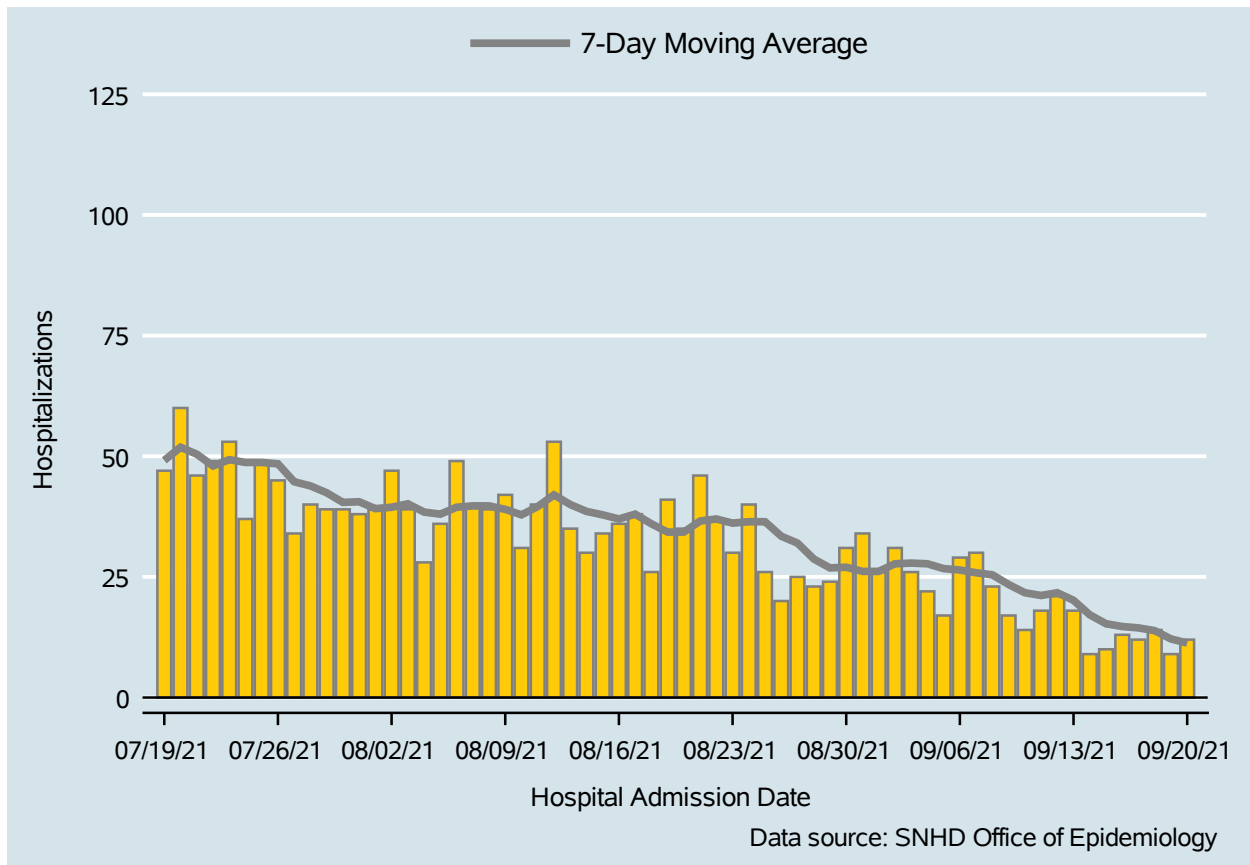


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 07	30	25.9
Sep 08	23	25.4
Sep 09	17	23.4
Sep 10	14	21.7
Sep 11	18	21.1
Sep 12	21	21.7
Sep 13	18	20.1
Sep 14	9	17.1
Sep 15	10	15.3
Sep 16	13	14.7
Sep 17	12	14.4
Sep 18	14	13.9
Sep 19	9	12.1
Sep 20	12	11.3

COVID-19 Deaths

Clark County, NV

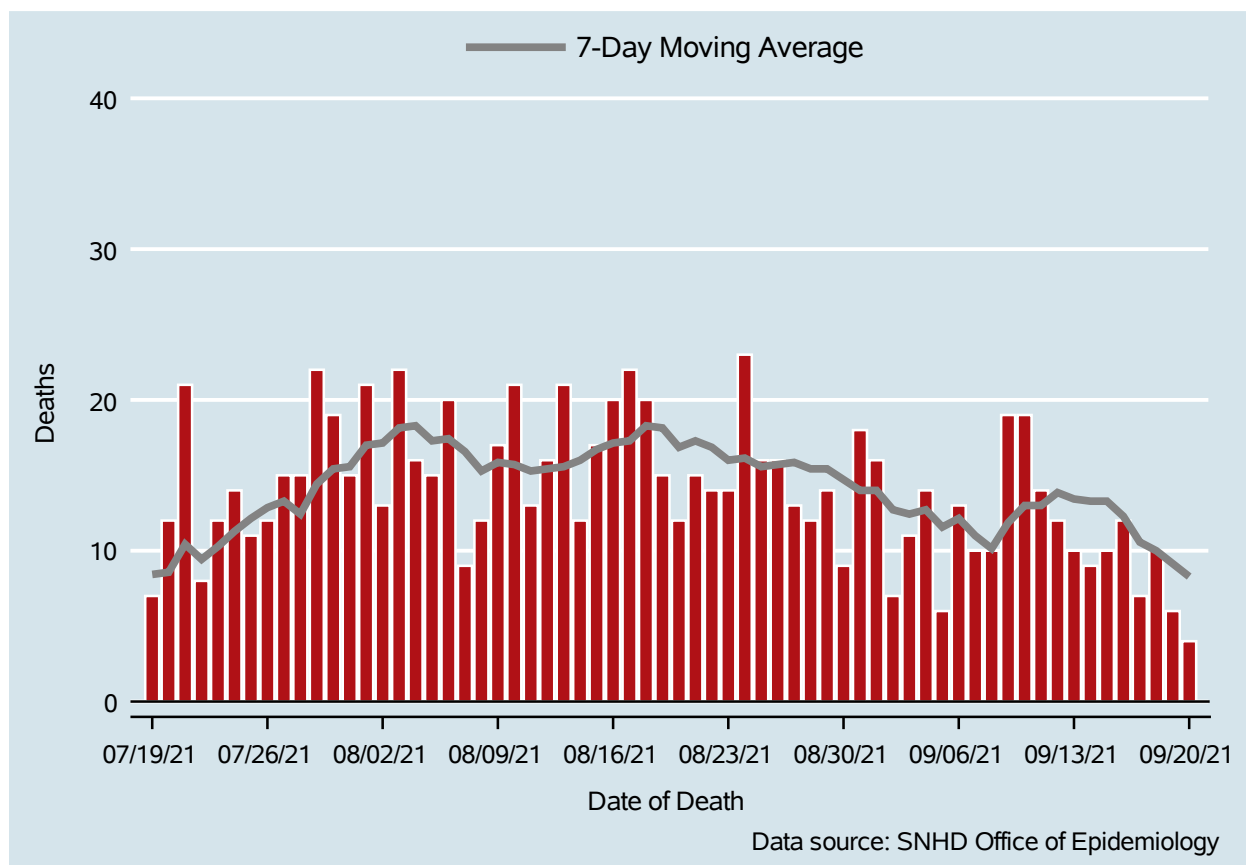


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 07	10	11.0
Sep 08	10	10.1
Sep 09	19	11.9
Sep 10	19	13.0
Sep 11	14	13.0
Sep 12	12	13.9
Sep 13	10	13.4
Sep 14	9	13.3
Sep 15	10	13.3
Sep 16	12	12.3
Sep 17	7	10.6
Sep 18	10	10.0
Sep 19	6	9.1
Sep 20	4	8.3

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

Clark County, NV

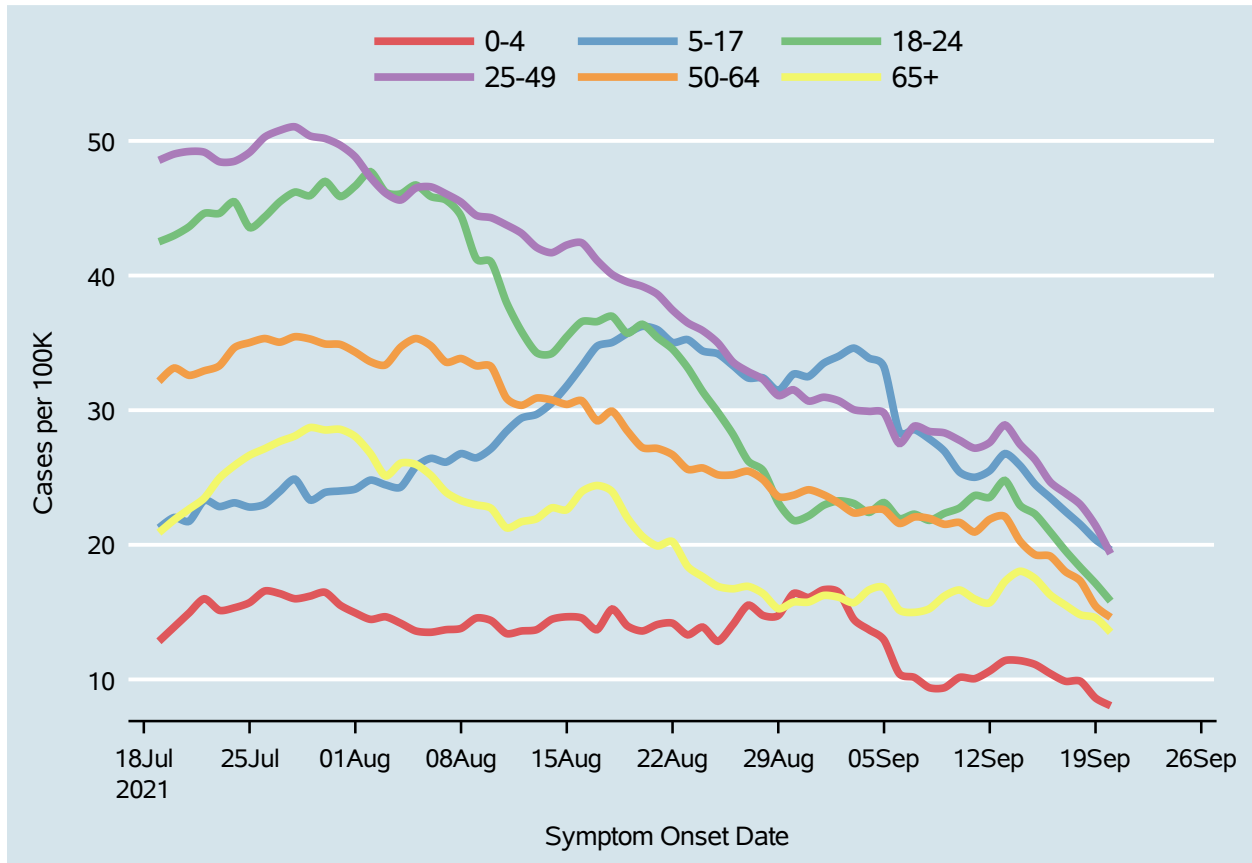
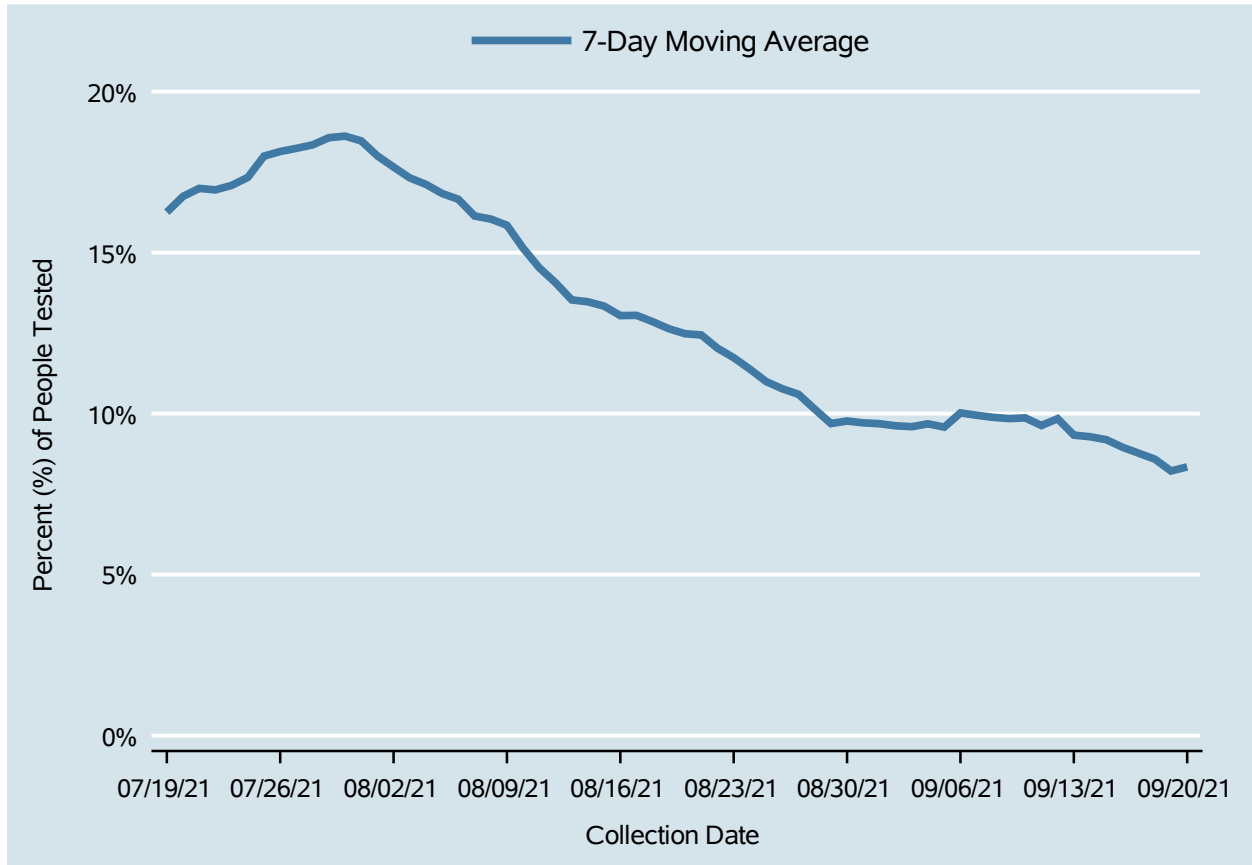


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 07	10.2	28.6	22.3	28.8	22.1	15.0
Sep 08	9.4	27.9	21.8	28.4	22.0	15.3
Sep 09	9.4	26.9	22.3	28.3	21.5	16.2
Sep 10	10.2	25.4	22.7	27.8	21.7	16.6
Sep 11	10.1	25.0	23.7	27.2	20.9	16.0
Sep 12	10.6	25.5	23.5	27.6	21.9	15.7
Sep 13	11.4	26.8	24.8	28.9	22.1	17.3
Sep 14	11.4	25.9	22.9	27.5	20.3	18.0
Sep 15	11.1	24.5	22.3	26.3	19.3	17.5
Sep 16	10.4	23.5	21.0	24.7	19.2	16.3
Sep 17	9.9	22.5	19.6	23.8	18.0	15.5
Sep 18	9.9	21.5	18.3	23.0	17.3	14.8
Sep 19	8.6	20.4	17.1	21.4	15.5	14.6
Sep 20	8.0	19.6	15.8	19.3	14.6	13.5

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

Clark County, NV



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