

COVID-19 Trends

Clark County, Nevada

Document creation date: September 20, 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 20, 2021 at 12:00 AM, and data is reported up through September 16, 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

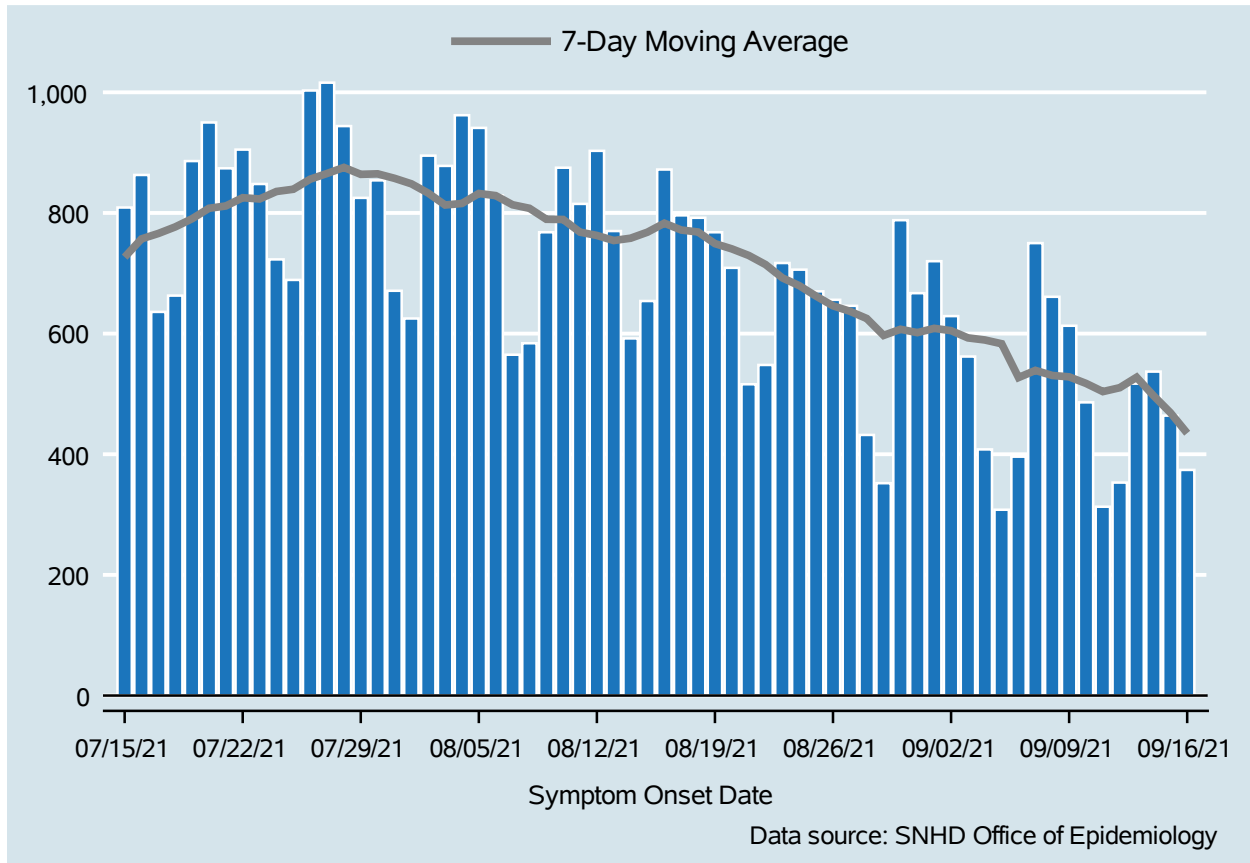


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Sep 03	562	592.9
Sep 04	408	589.4
Sep 05	308	583.1
Sep 06	396	527.1
Sep 07	750	539.0
Sep 08	661	530.6
Sep 09	613	528.3
Sep 10	486	517.4
Sep 11	313	503.9
Sep 12	353	510.3
Sep 13	517	527.6
Sep 14	537	497.1
Sep 15	464	469.0
Sep 16	374	434.9

COVID-19 Hospitalizations

Clark County, NV

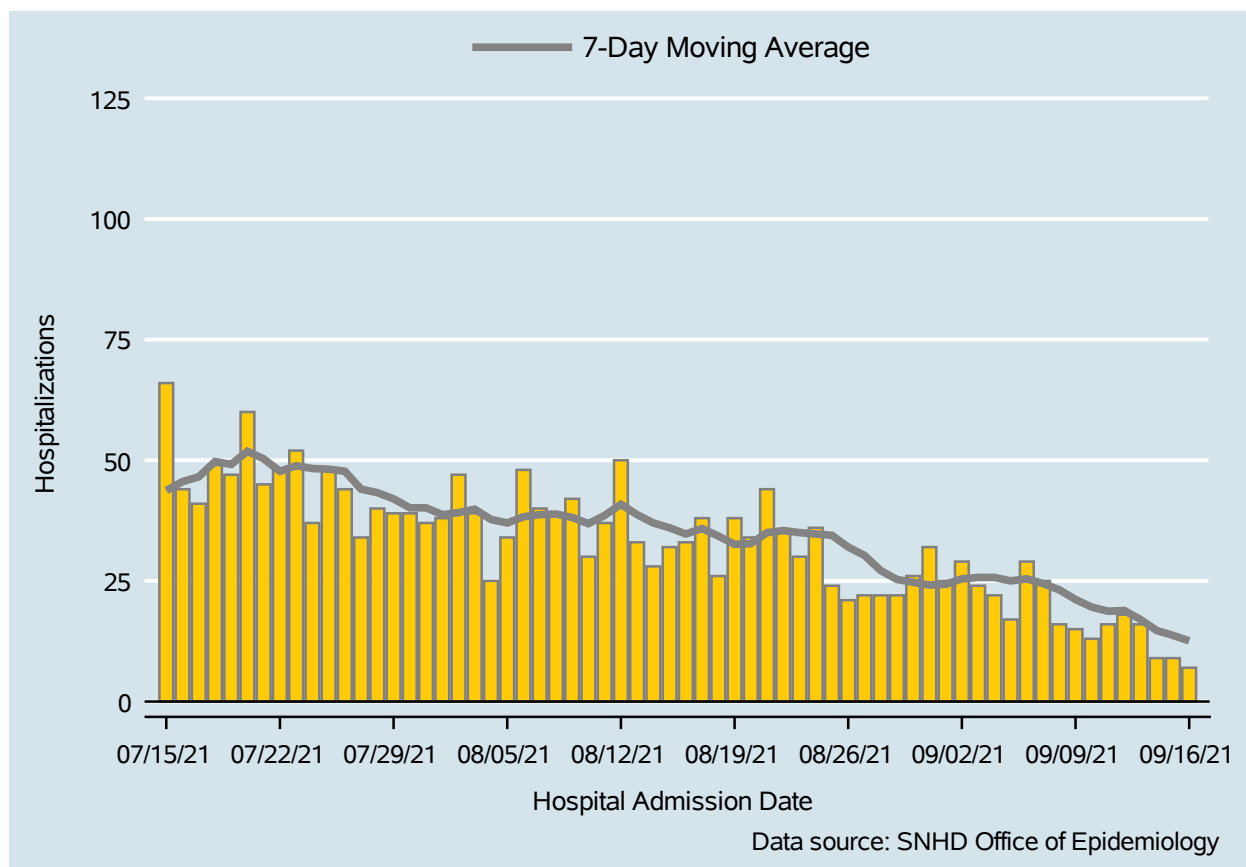


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Sep 03	24	25.7
Sep 04	22	25.7
Sep 05	17	25.0
Sep 06	29	25.4
Sep 07	25	24.4
Sep 08	16	23.1
Sep 09	15	21.1
Sep 10	13	19.6
Sep 11	16	18.7
Sep 12	18	18.9
Sep 13	16	17.0
Sep 14	9	14.7
Sep 15	9	13.7
Sep 16	7	12.6

COVID-19 Deaths

Clark County, NV

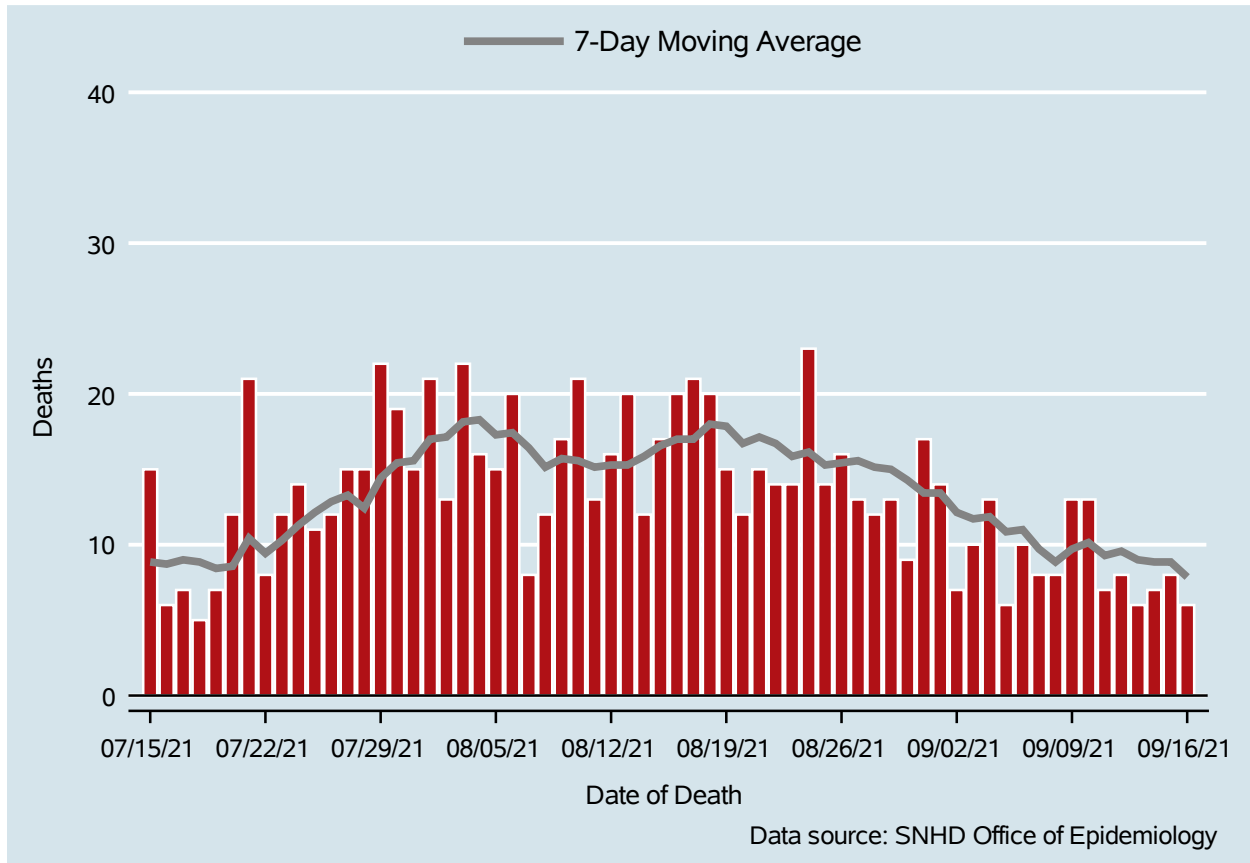


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Sep 03	10	11.7
Sep 04	13	11.9
Sep 05	6	10.9
Sep 06	10	11.0
Sep 07	8	9.7
Sep 08	8	8.9
Sep 09	13	9.7
Sep 10	13	10.1
Sep 11	7	9.3
Sep 12	8	9.6
Sep 13	6	9.0
Sep 14	7	8.9
Sep 15	8	8.9
Sep 16	6	7.9

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

Clark County, NV

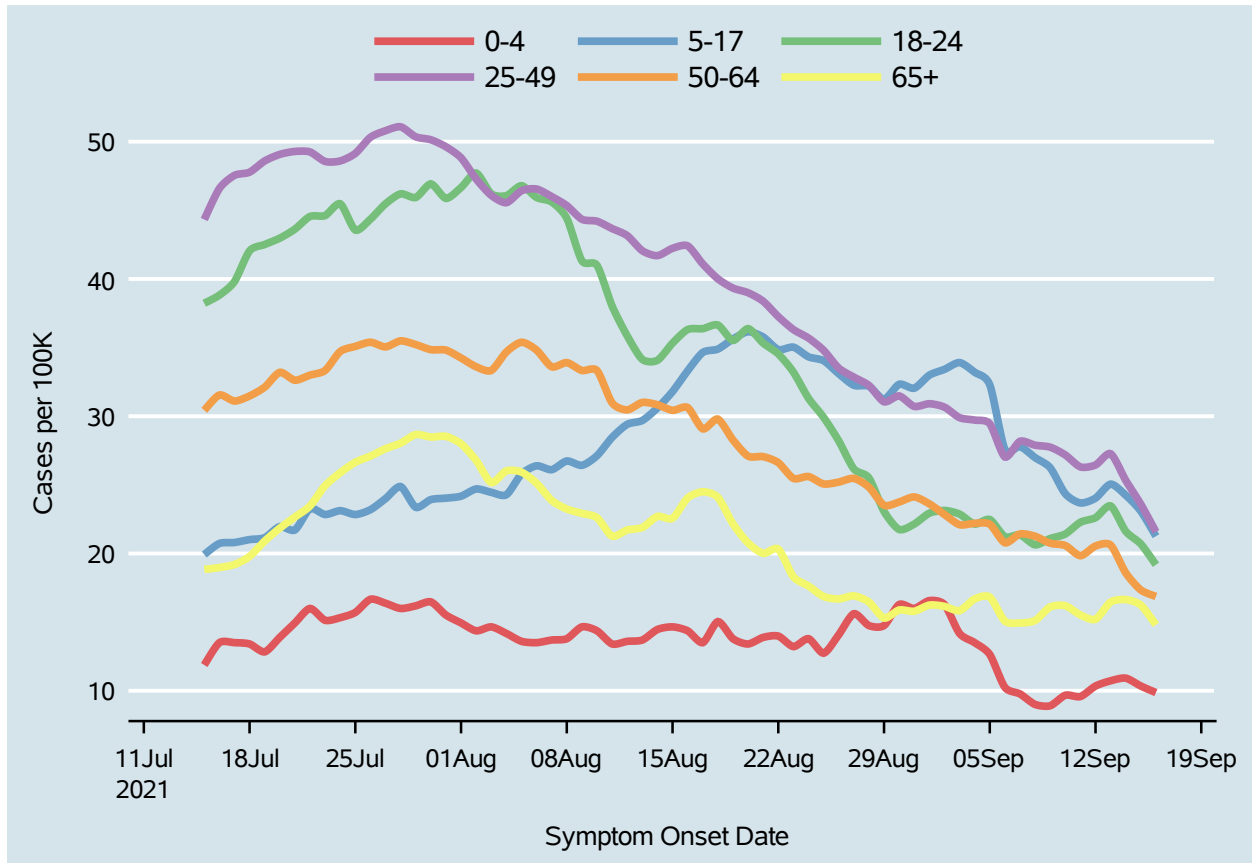
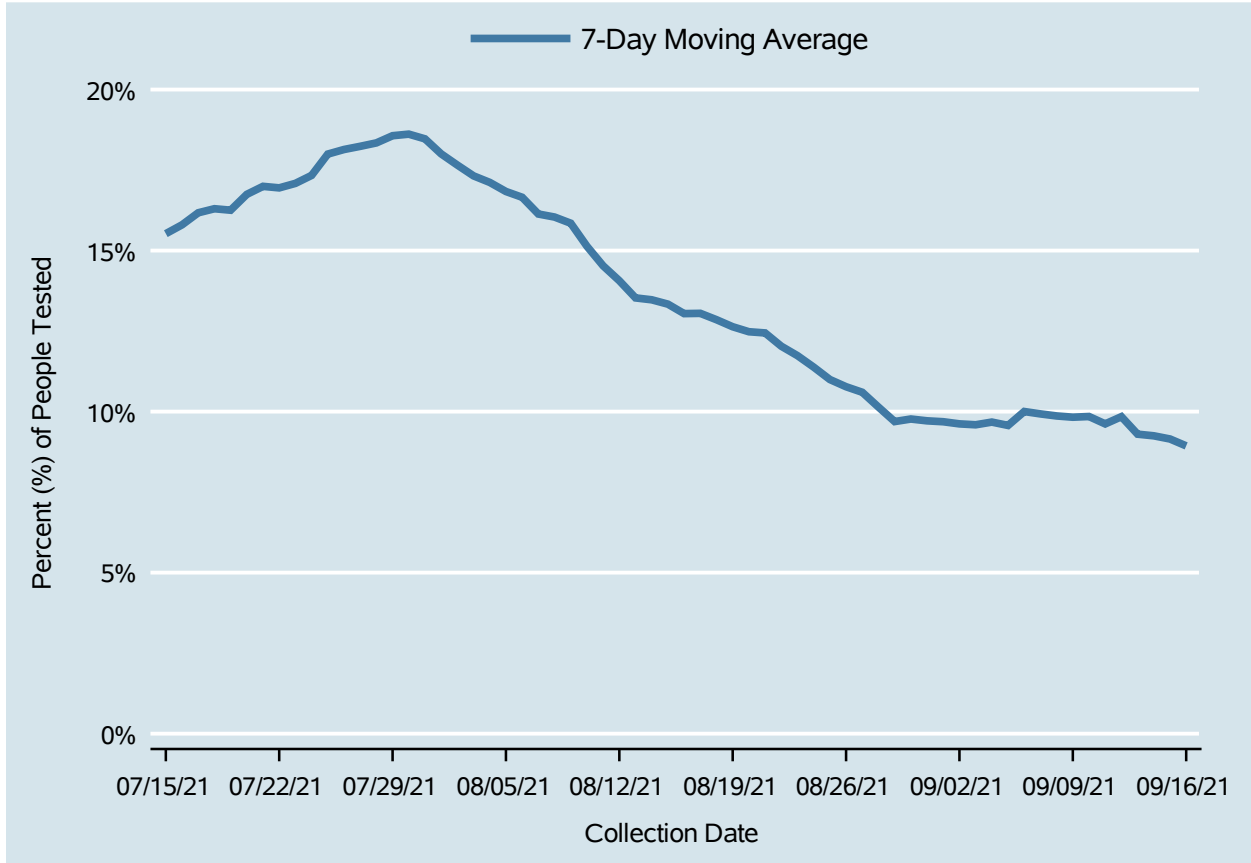


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 03	14.2	33.9	22.9	29.9	22.1	15.8
Sep 04	13.5	33.2	22.1	29.7	22.2	16.7
Sep 05	12.6	32.3	22.5	29.5	22.1	16.8
Sep 06	10.2	27.6	21.2	27.0	20.8	15.1
Sep 07	9.8	27.8	21.4	28.2	21.4	14.9
Sep 08	9.0	27.0	20.6	27.9	21.3	15.1
Sep 09	8.9	26.2	21.1	27.7	20.7	16.1
Sep 10	9.7	24.3	21.4	27.2	20.6	16.2
Sep 11	9.6	23.7	22.3	26.3	19.8	15.5
Sep 12	10.3	24.0	22.6	26.4	20.5	15.2
Sep 13	10.7	25.1	23.5	27.3	20.6	16.5
Sep 14	10.9	24.2	21.6	25.3	18.6	16.6
Sep 15	10.3	23.1	20.7	23.6	17.3	16.2
Sep 16	9.9	21.3	19.2	21.6	16.9	14.8

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

Clark County, NV



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