

COVID-19 Trends

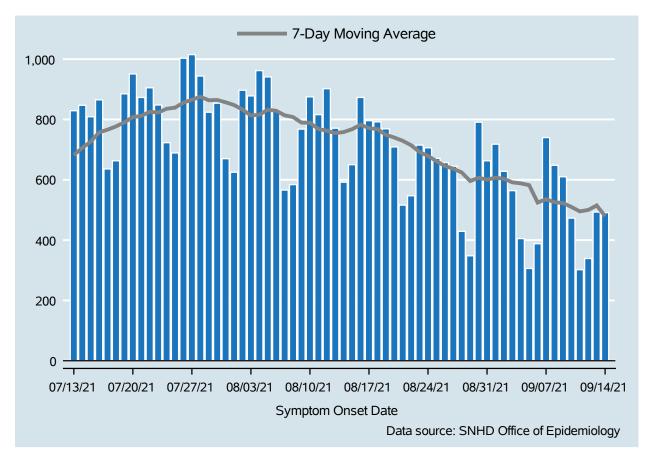
Clark County, Nevada

Document creation date: September 18, 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 18, 2021 at 12:00 AM, and data is reported up through September 14, 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



	Date	Cases Per Day	7-Day Moving Average
Sep	01	718	607.3
Sep	02	628	603.1
Sep	03	564	591.6
Sep	04	405	588.1
Sep	05	306	582.1
Sep	06	388	524.6
Sep	07	740	535.6
Sep	08	648	525.6
Sep	09	610	523.0
Sep	10	473	510.0
Sep	11	302	495.3
Sep	12	339	500.0
Sep	13	493	515.0
Sep	14	491	479.4

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



COVID-19 Hospitalizations

Clark County, NV

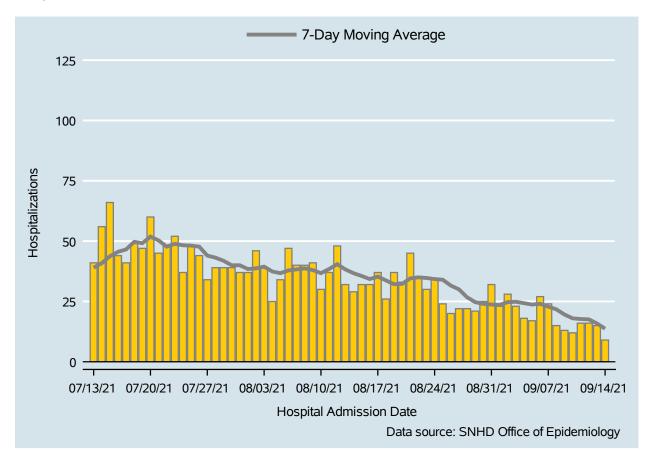


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average	
Sep 01	23	23.6	
Sep 02	28	24.7	
Sep 03	23	24.9	
Sep 04	18	24.3	
Sep 05	17	23.7	
Sep 06	27	24.0	
Sep 07	24	22.9	
Sep 08	15	21.7	
Sep 09	13	19.6	
Sep 10	12	18.0	
Sep 11	16	17.7	
Sep 12	16	17.6	
Sep 13	15	15.9	
Sep 14	9	13.7	



COVID-19 Deaths

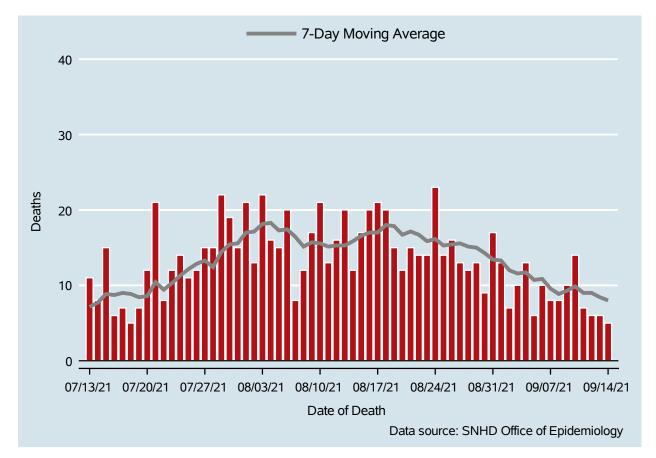


Table 3: COVID-19 Deaths per Day, Clark County, NV

			7-Day Moving
	Date	Deaths Per Day	Average
Sep	01	13	13.3
Sep	02	7	12.0
Sep	03	10	11.6
Sep	04	13	11.7
Sep	05	6	10.7
Sep	06	10	10.9
Sep	07	8	9.6
Sep	08	8	8.9
Sep	09	10	9.3
Sep	10	14	9.9
Sep	11	7	9.0
Sep	12	6	9.0
Sep	13	6	8.4
Sep	14	5	8.0



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

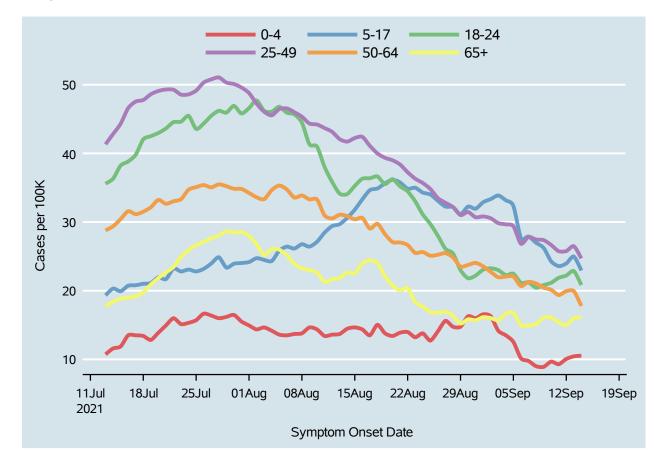
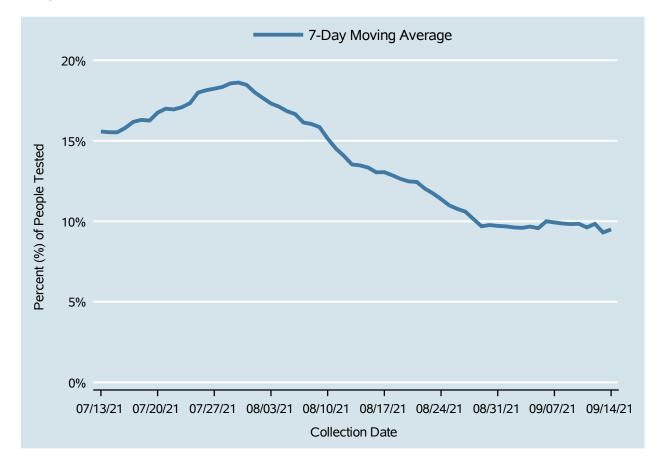


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Sep 01	16.6	32.9	23.1	30.8	23.5	16.1
Sep 02	16.3	33.3	23.3	30.6	22.7	16.0
Sep 03	14.2	33.9	23.0	29.8	22.0	15.7
Sep 04	13.5	33.2	22.3	29.7	22.1	16.6
Sep 05	12.5	32.4	22.5	29.4	22.1	16.8
Sep 06	10.2	27.7	21.2	26.8	20.7	15.0
Sep 07	9.8	27.9	21.2	27.8	21.3	14.9
Sep 08	9.0	27.0	20.4	27.5	21.1	15.1
Sep 09	8.9	26.2	20.8	27.4	20.4	16.1
Sep 10	9.7	24.3	21.2	26.7	20.1	16.1
Sep 11	9.3	23.6	21.9	25.8	19.4	15.4
Sep 12	10.1	24.0	22.2	25.8	19.9	15.0
Sep 13	10.4	25.0	22.9	26.5	19.9	16.0
Sep 14	10.5	22.9	20.8	24.7	17.8	16.1



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





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