

COVID-19 Trends

Clark County, Nevada

Document creation date: June 2, 2020

Technical Notes

- 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, the most recent days' data is less complete than data from older time points. 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 June 2 at 12:00 AM.
- 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 their 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.
- 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.
- For the "Proportion 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. Data source: laboratory results were reported by laboratories, providers, or entered by SNHD surveillance staff manually.



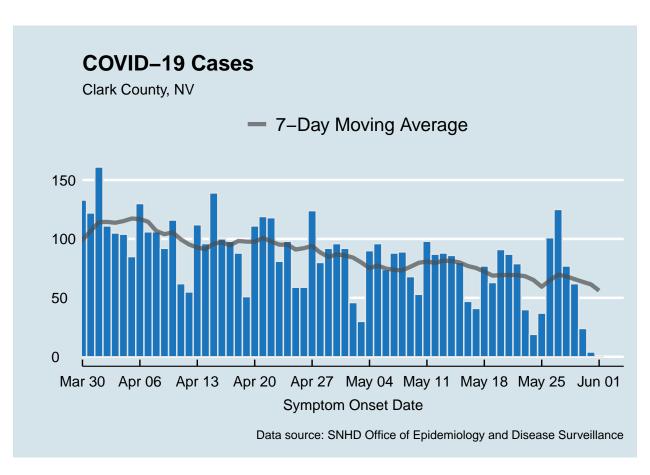


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases per Day	7-Day Moving Average
May 19	63	68.9
May 20	91	69.3
May 21	87	69.4
May 22	79	69.3
May 23	40	68.3
May 24	19	65.1
May 25	37	59.4
May 26	101	64.9
May 27	125	69.7
May 28	77	68.3
May 29	62	65.9
May 30	24	63.6
May 31	4	61.4
Jun 01	0	56.1



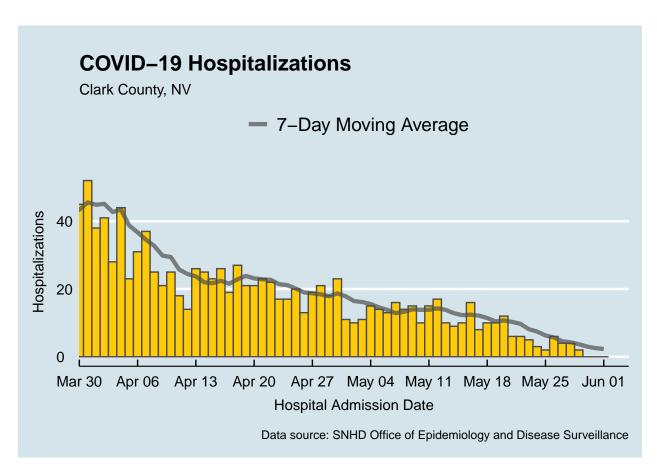


Table 2: COVID-19 Hospitalizations per Day, Clark County, ${\rm NV}$

Date	Hospitalizations per Day	7-Day Moving Average
May 19	10	10.4
May 20	12	10.7
May 21	6	10.3
May 22	6	9.7
May 23	5	8.1
May 24	3	7.4
May 25	2	6.3
May 26	6	5.7
May 27	4	4.6
May 28	4	4.3
May 29	2	3.7
May 30	0	3.0
May 31	0	2.6
Jun 01	0	2.3



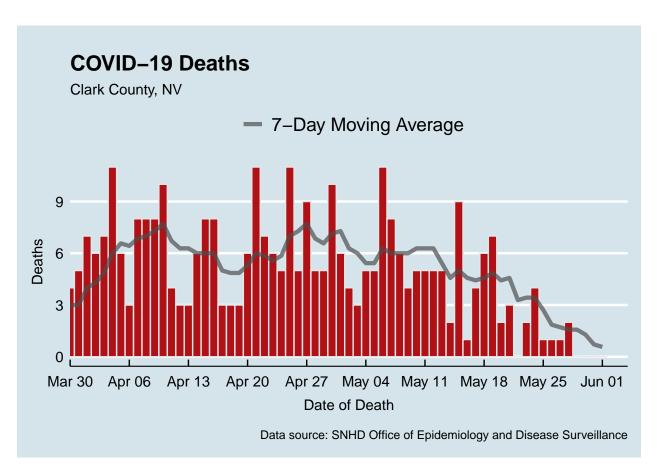
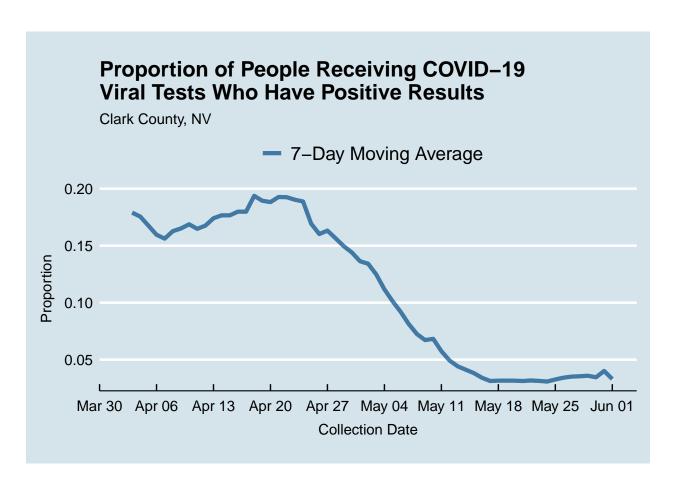


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths per Day	7-Day Moving Average
May 19	7	4.86
May 20	2	4.43
May 21	3	4.57
May 22	0	3.29
May 23	2	3.43
May 24	4	3.43
May 25	1	2.71
May 26	1	1.86
May 27	1	1.71
May 28	2	1.57
May 29	0	1.57
May 30	0	1.29
May 31	0	0.71
Jun 01	0	0.57







Report prepared by: Vit Kraushaar, MD, MPH, Kellie Watkins, PhD, MS (Office of Epidemiology and Disease Surveillance) and Lei Zhang, MS (Office of Informatics)