

#### COVID-19 Trends

#### Clark County, Nevada

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



### **COVID-19 Cases**

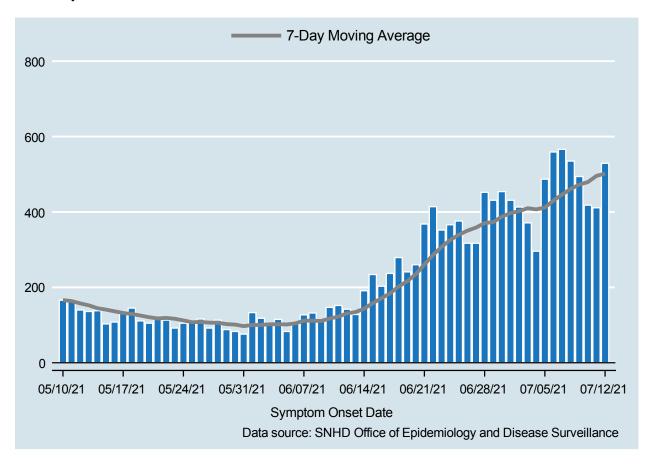


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
JUN 29	431	373.0
JUN 30	454	387.6
JUL 01	431	396.9
m JUL~02	413	402.1
JUL~03	371	409.9
JUL 04	296	406.9
m JUL~05	487	411.9
m JUL~06	559	430.1
m JUL~07	566	446.1
JUL 08	535	461.0
JUL 09	494	472.6
JUL 10	418	479.3
JUL 11	411	495.7
JUL 12	529	501.7



# **COVID-19 Hospitalizations**

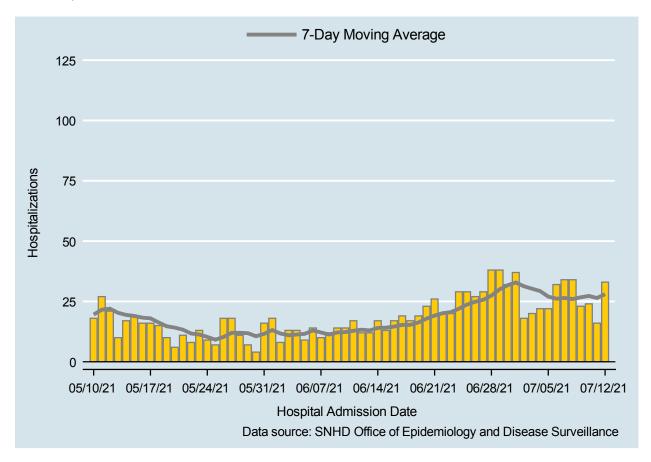


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average	
JUN 29	38	30.0	
JUN 30	32	31.7	
m JUL01	37	32.9	
m JUL02	18	31.3	
$\mathrm{JUL}03$	20	30.3	
JUL 04	22	29.3	
m JUL~05	22	27.0	
m JUL06	32	26.1	
m JUL~07	34	26.4	
$\rm JUL08$	34	26.0	
JUL~09	23	26.7	
JUL 10	24	27.3	
JUL 11	16	26.4	
JUL 12	33	28.0	



## **COVID-19 Deaths**

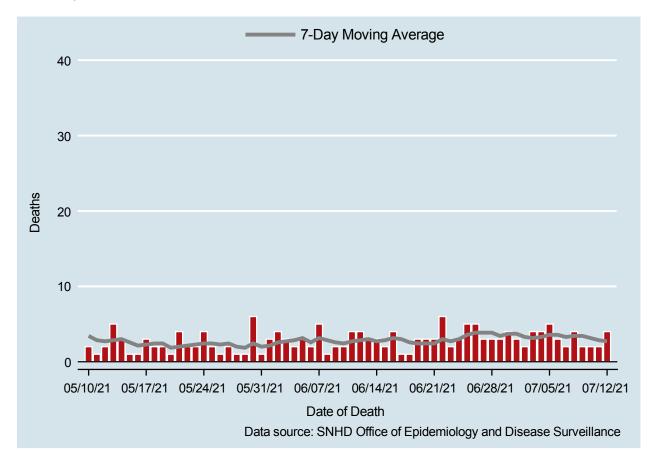


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average			
JUN 29		3	3.4		
JUN 30		4	3.7		
JUL~01		3	3.7		
m JUL02		2	3.3		
JUL~03		4	3.1		
JUL 04		4	3.3		
m JUL~05		5	3.6		
JUL~06		3	3.6		
m JUL07		2	3.3		
JUL~08		4	3.4		
JUL 09		2	3.4		
JUL 10		2	3.1		
JUL 11		2	2.9		
JUL~12		4	2.7		



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

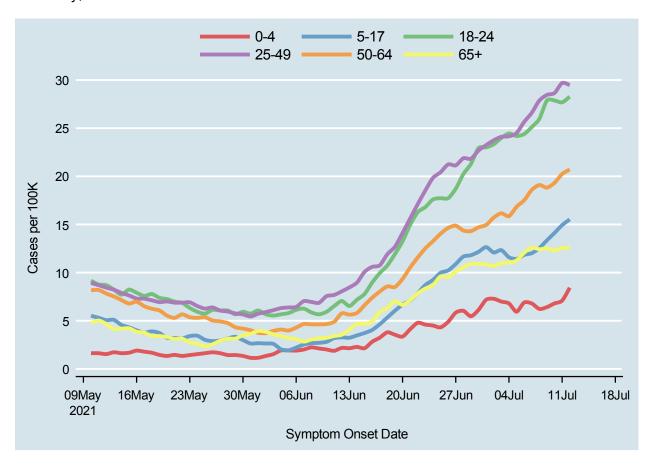
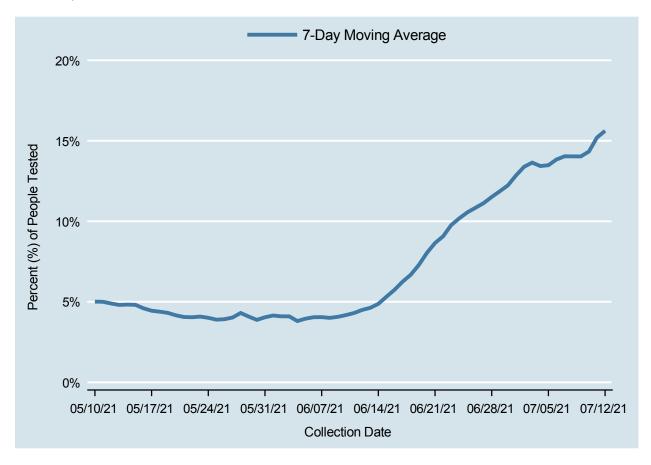


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
JUN 29	5.5	11.8	21.3	21.8	14.3	10.9
JUN 30	6.1	12.2	22.9	22.7	14.7	10.9
JUL~01	7.2	12.6	23.0	23.2	14.9	10.9
m JUL~02	7.3	12.1	23.3	23.7	15.7	10.7
JUL~03	7.0	12.3	24.0	24.1	16.2	11.0
JUL~04	6.8	11.6	24.5	24.2	15.9	11.0
m JUL~05	5.9	11.4	24.2	24.5	16.8	11.3
JUL~06	6.9	11.8	24.4	25.6	17.5	12.1
m JUL~07	6.8	12.0	25.1	26.6	18.6	12.6
JUL~08	6.2	12.5	26.0	27.9	19.1	12.4
JUL~09	6.4	13.4	27.9	28.5	18.8	12.5
JUL~10	6.8	14.1	27.9	28.7	19.3	12.3
JUL 11	7.1	14.9	27.7	29.7	20.2	12.6
JUL 12	8.4	15.5	28.3	29.5	20.7	12.6



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





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