

#### COVID-19 Trends

Clark County, Nevada

Document creation date: July 31, 2023

- 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 EpiTrax, SNHD's surveillance system).
- Hospitalizations: Admission date reported the Nevada Hospital Association was used for aggregating hospitalizations. One person could have more than one admissions.
- 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 PCR 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 and antigen tests were excluded.



### **COVID-19 Cases**

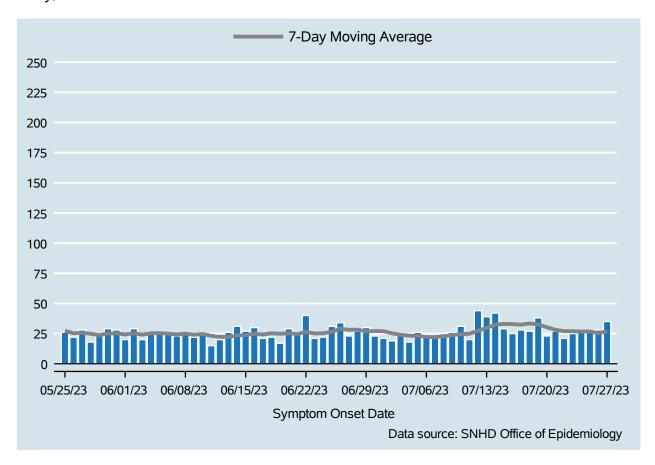


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Jul 14	42	32.4
Jul 15	29	33.0
Jul 16	25	32.9
Jul 17	28	32.4
Jul 18	27	33.4
Jul 19	38	32.6
Jul 20	23	30.3
Jul 21	27	28.1
Jul 22	21	27.0
Jul 23	25	27.0
Jul 24	26	26.7
Jul 25	27	26.7
Jul 26	28	25.3
Jul 27	35	27.0



## **COVID-19 Hospitalizations**

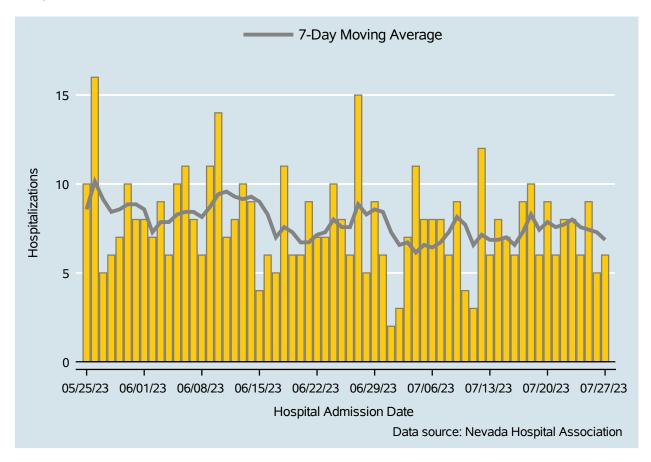


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

	Date	Hospitalizations Per Day	7-Day Moving Average
Jul	14	8	6.9
Jul	15	7	7.0
Jul	16	6	6.6
Jul	17	9	7.3
Jul	18	10	8.3
Jul	19	6	7.4
Jul	20	9	7.9
Jul	21	6	7.6
Jul	22	8	7.7
Jul	23	8	8.0
Jul	24	6	7.6
Jul	25	9	7.4
Jul	26	5	7.3
Jul	27	6	6.9



# **Bed Occupancy of COVID-19 Hospitalizations**

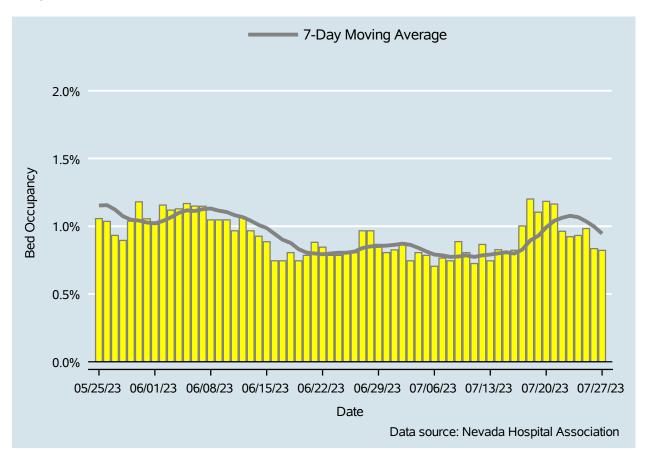


Table 3: Percent of Bed Occupancy per Day, Clark County, NV

Date	Bed Occupancy Per Day	7-Day Moving Average	
Jul 14	0.83%	0.80%	
Jul 15	0.80%	0.81%	
Jul 16	0.82%	0.80%	
Jul 17	1.00%	0.83%	
Jul 18	1.20%	0.90%	
Jul 19	1.10%	0.93%	
Jul 20	1.18%	0.99%	
Jul 21	1.16%	1.04%	
Jul 22	0.96%	1.06%	
Jul 23	0.92%	1.08%	
Jul 24	0.93%	1.07%	
Jul 25	0.98%	1.04%	
Jul 26	0.83%	1.00%	
Jul 27	0.82%	0.95%	



### **COVID-19 Deaths**

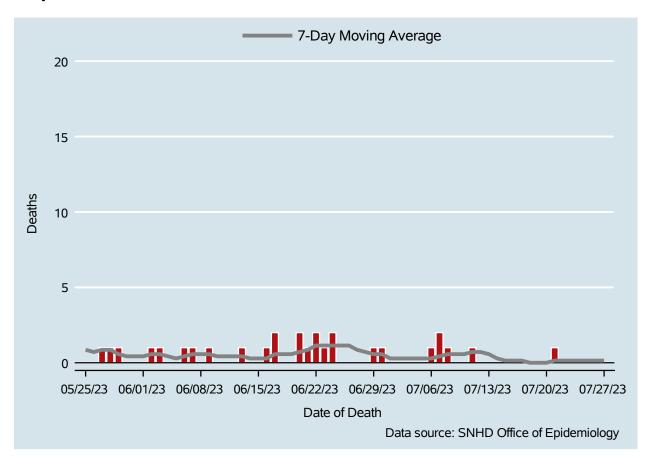


Table 4: COVID-19 Deaths per Day, Clark County, NV

Date	e Deaths Per Day	7-Day Moving Average
Jul 14	0	0.3
Jul 15	0	0.1
Jul 16	0	0.1
Jul 17	0	0.1
Jul 18	0	0.0
Jul 19	0	0.0
Jul 20	0	0.0
Jul 21	1	0.1
Jul 22	0	0.1
Jul 23	0	0.1
Jul 24	0	0.1
Jul 25	0	0.1
Jul 26	0	0.1
Jul 27	0	0.1



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

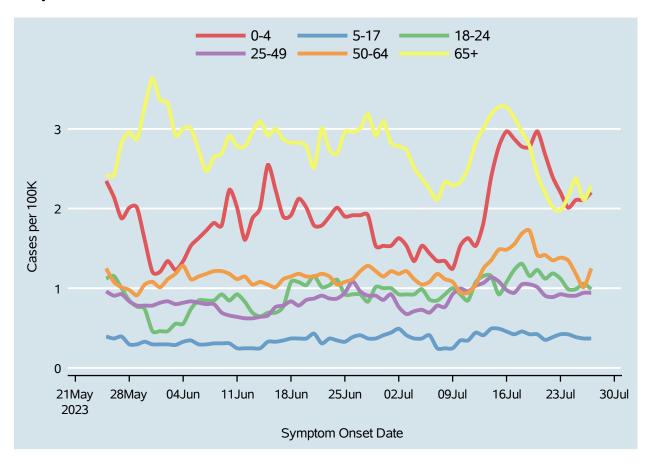


Table 5: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Jul 14	2.4	0.5	1.2	1.1	1.3	3.2
Jul 15	2.8	0.5	0.9	1.1	1.5	3.3
Jul 16	3.0	0.5	1.1	1.0	1.5	3.3
Jul 17	2.9	0.4	1.2	0.9	1.6	3.1
Jul 18	2.8	0.5	1.3	1.0	1.7	3.0
Jul 19	2.8	0.4	1.2	1.0	1.7	2.8
Jul 20	3.0	0.4	1.2	1.0	1.4	2.4
Jul 21	2.7	0.4	1.1	0.9	1.4	2.2
Jul 22	2.4	0.4	1.2	0.9	1.3	2.0
Jul 23	2.2	0.4	1.1	0.9	1.4	2.0
Jul 24	2.0	0.4	1.0	0.9	1.3	2.2
Jul 25	2.1	0.4	1.0	0.9	1.2	2.4
Jul 26	2.1	0.4	1.1	0.9	1.0	2.1
Jul 27	2.2	0.4	1.0	0.9	1.2	2.3



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