

# COVID-19 Trends

Clark County, Nevada

Document creation date: January 11, 2022

- 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 January 11, 2022 at 12:00 AM, and data is reported up through January 7, 2022.
- 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

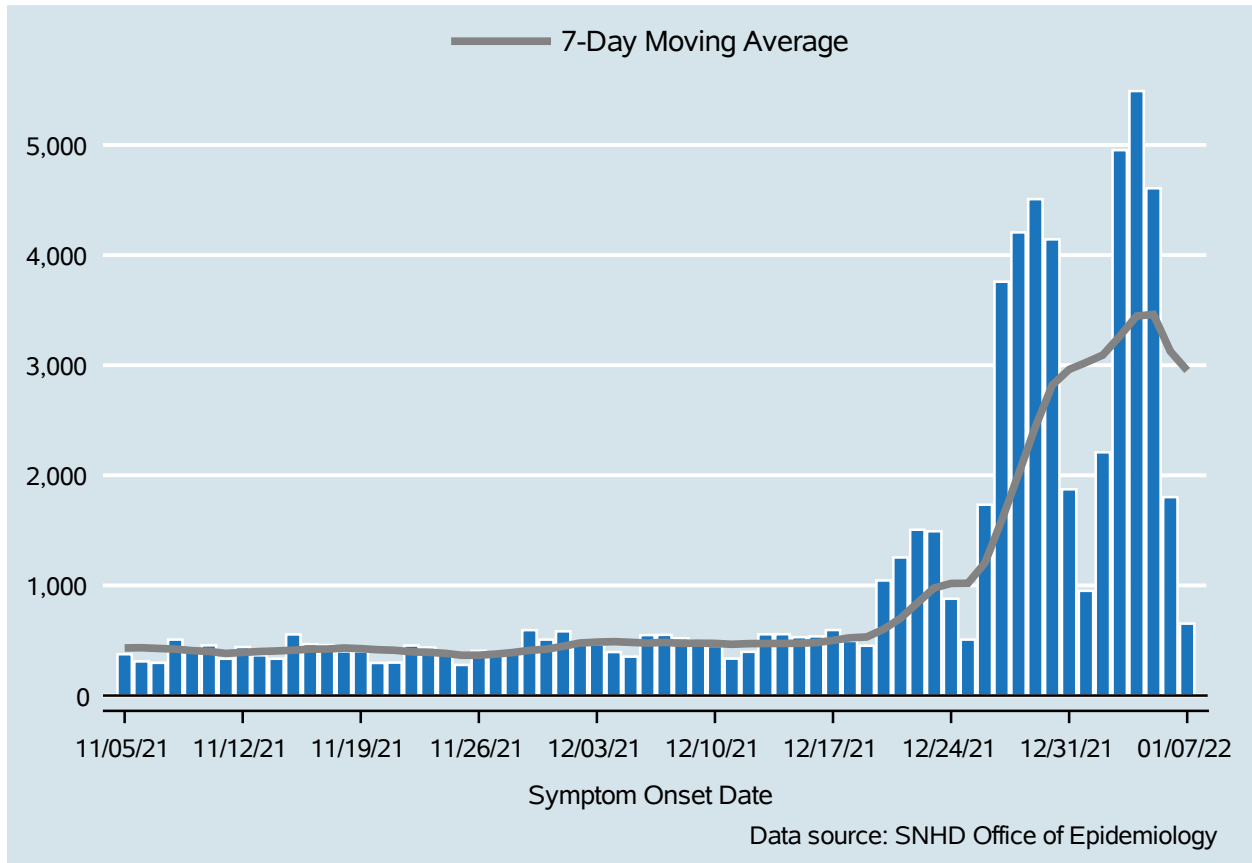


Table 1: COVID-19 Cases per Day, Clark County, NV

Date	Cases Per Day	7-Day Moving Average
Dec 25	508	1,019.4
Dec 26	1,733	1,202.4
Dec 27	3,758	1,590.0
Dec 28	4,206	2,011.7
Dec 29	4,508	2,440.6
Dec 30	4,143	2,819.3
Dec 31	1,873	2,961.3
Jan 01	951	3,024.6
Jan 02	2,209	3,092.6
Jan 03	4,953	3,263.3
Jan 04	5,490	3,446.7
Jan 05	4,607	3,460.9
Jan 06	1,802	3,126.4
Jan 07	653	2,952.1

# COVID-19 Hospitalizations

Clark County, NV

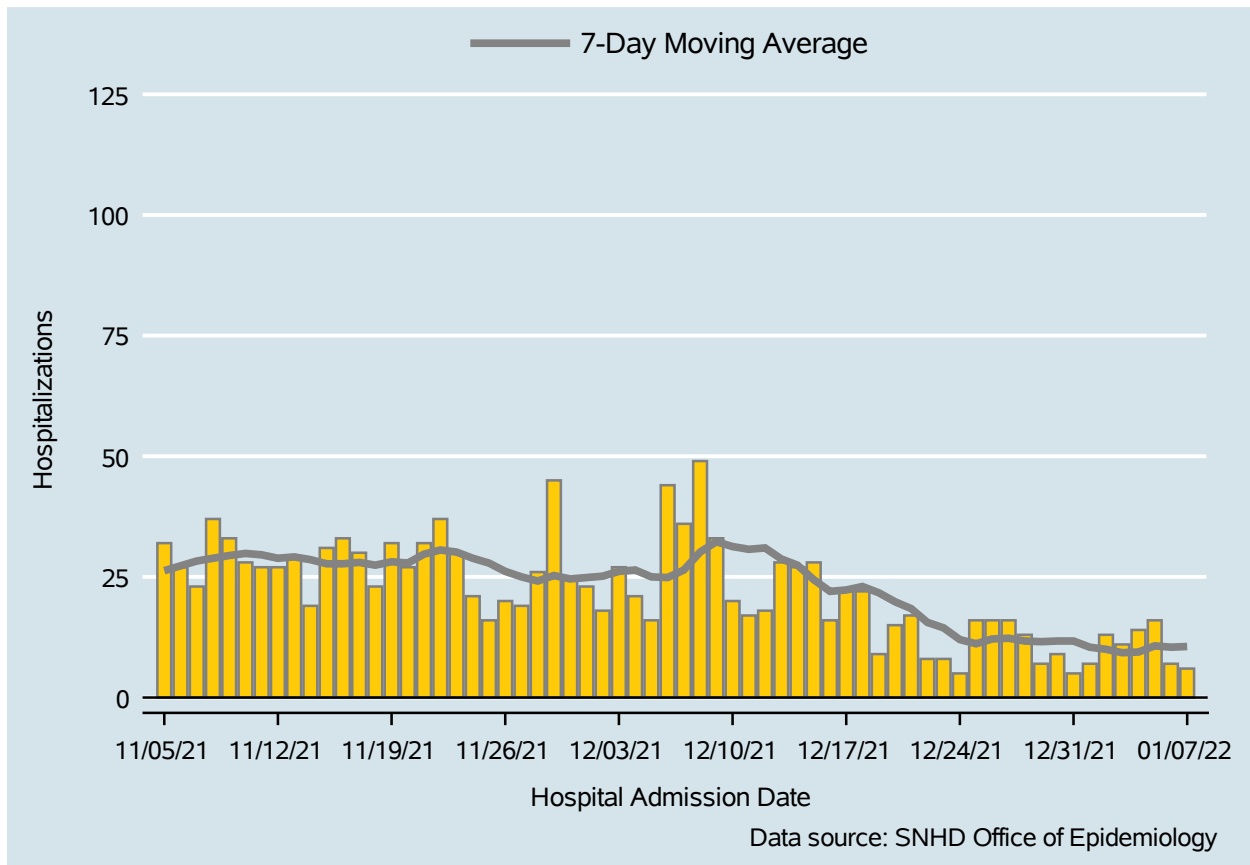


Table 2: COVID-19 Hospitalizations per Day, Clark County, NV

Date	Hospitalizations Per Day	7-Day Moving Average
Dec 25	16	11.1
Dec 26	16	12.1
Dec 27	16	12.3
Dec 28	13	11.7
Dec 29	7	11.6
Dec 30	9	11.7
Dec 31	5	11.7
Jan 01	7	10.4
Jan 02	13	10.0
Jan 03	11	9.3
Jan 04	14	9.4
Jan 05	16	10.7
Jan 06	7	10.4
Jan 07	6	10.6

# COVID-19 Deaths

Clark County, NV

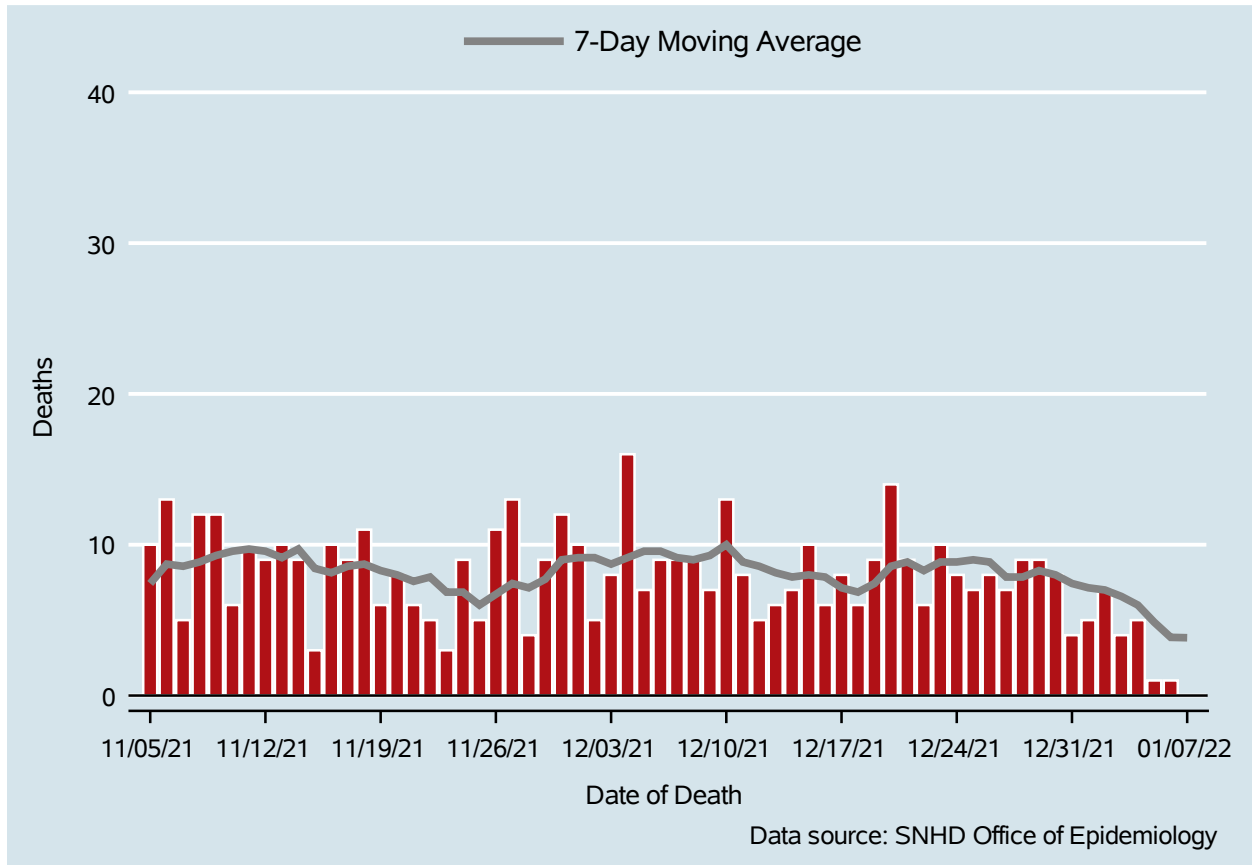


Table 3: COVID-19 Deaths per Day, Clark County, NV

Date	Deaths Per Day	7-Day Moving Average
Dec 25	7	9.0
Dec 26	8	8.9
Dec 27	7	7.9
Dec 28	9	7.9
Dec 29	9	8.3
Dec 30	8	8.0
Dec 31	4	7.4
Jan 01	5	7.1
Jan 02	7	7.0
Jan 03	4	6.6
Jan 04	5	6.0
Jan 05	1	4.9
Jan 06	1	3.9
Jan 07	.	3.8

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

Clark County, NV

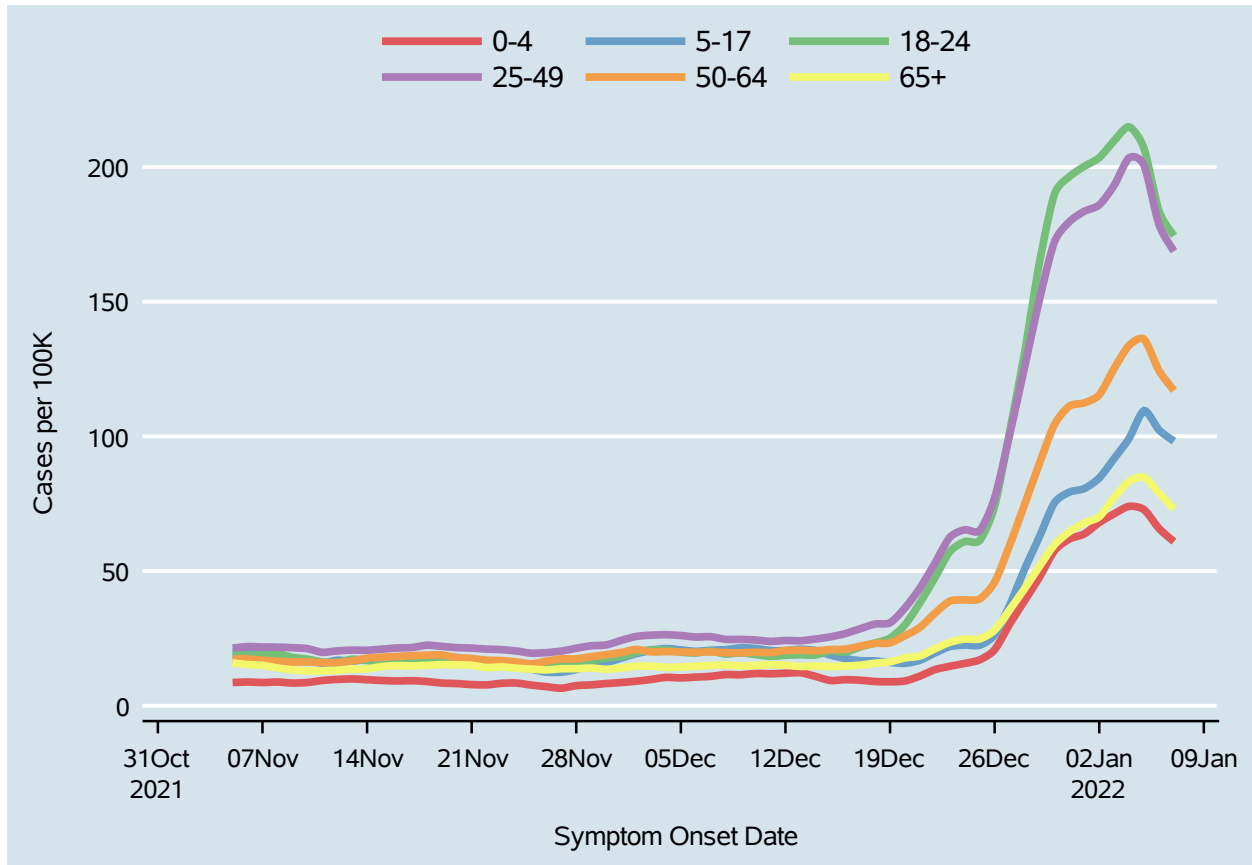
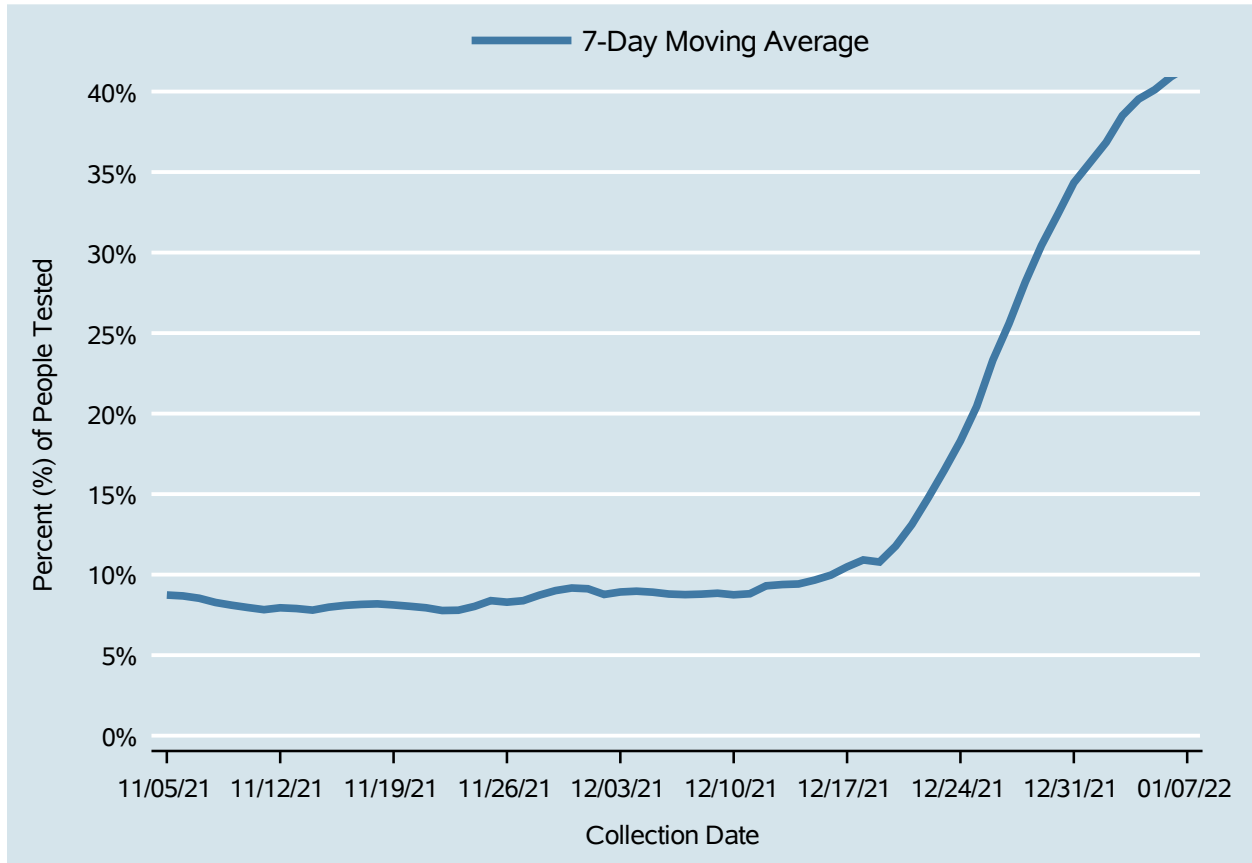


Table 4: 7-Day Average of Daily New Cases per 100K, by Age Group (Years)

Date	0-4	5-17	18-24	25-49	50-64	65+
Dec 25	17.0	22.5	61.4	65.0	39.6	24.8
Dec 26	20.8	26.3	74.1	77.2	45.9	28.0
Dec 27	30.3	37.3	101.6	100.5	59.5	35.6
Dec 28	39.0	50.6	131.0	125.6	74.7	43.4
Dec 29	47.7	62.8	164.5	150.8	90.0	51.7
Dec 30	57.6	75.3	189.8	172.1	104.3	59.8
Dec 31	61.9	79.3	196.4	179.7	111.2	64.6
Jan 01	63.8	80.6	200.2	183.6	112.4	67.9
Jan 02	68.0	84.5	203.4	185.9	115.4	70.2
Jan 03	71.3	91.8	209.8	193.2	125.2	77.3
Jan 04	74.0	99.3	214.9	203.4	133.8	83.3
Jan 05	72.8	109.6	206.9	200.6	136.1	84.8
Jan 06	65.8	102.4	183.7	178.6	124.4	79.0
Jan 07	60.9	98.2	174.5	168.7	117.0	73.0

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

Clark County, NV



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