

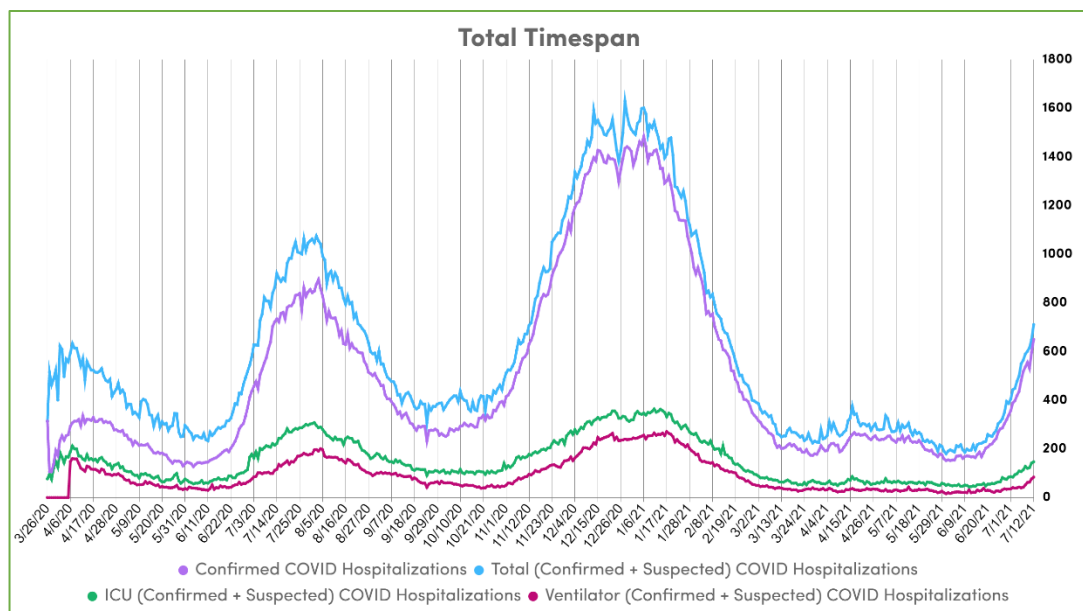
2021 Week 29

State of Nevada Data Set

Nevada’s resurgence continues with COVID-19-related hospitalizations increasing in the southern region. The general population appears desensitized to the threat, and individuals are not following CDC guidelines related to mask-wearing for unvaccinated persons or maintaining social distancing in crowded indoor locations. Vaccinations have plateaued, and while most patients are unvaccinated, hospitals are seeing some breakthrough cases requiring advanced medical treatments.

COVID-19 patients account for approximately 14% of the relative demand placed on hospitals statewide and 16% of the relative demand in the southern region (confirmed and suspected/ total census). Some facilities are reporting increased hospital and ICU occupancy rates (at or above 90%); however, most of these patients are all-cause hospitalizations. Hospitals are not reporting shortages of ventilators, supplies, vaccines, or other therapeutics, although ICU and ventilator use is increasing.

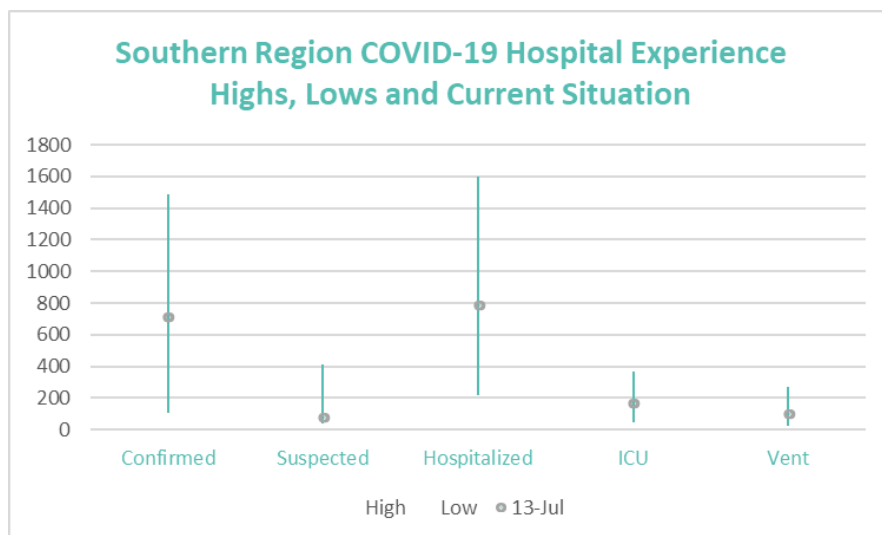
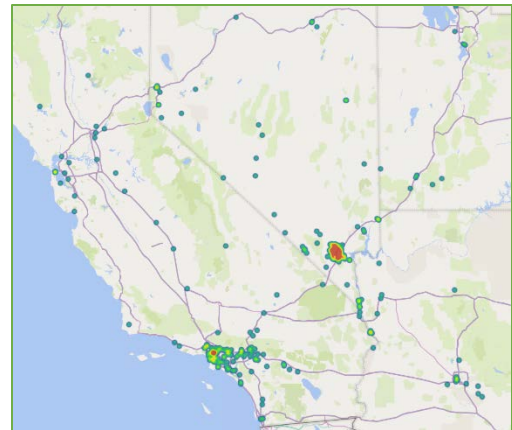
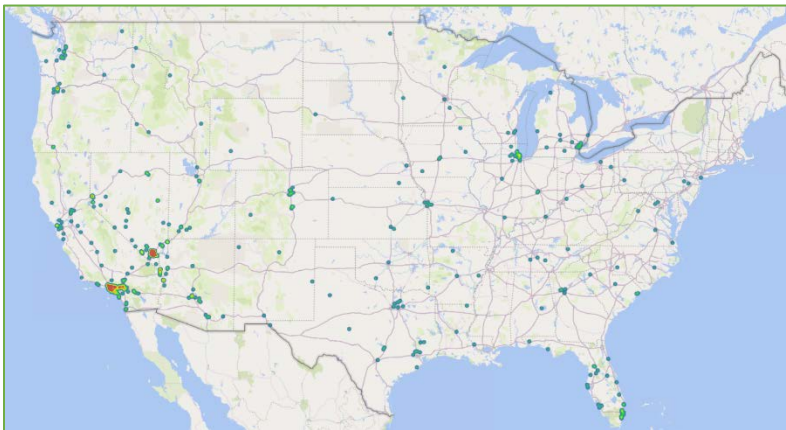
The graph is the Southern Region



As of 13 July 2021

Category	NV Low / Date	NV High / Date	Nevada	North	South	Rural
Confirmed COVID-19	123 – 3/28/2020	1857 – 12/15/2020	705	37	661	7
Suspected COVID-19	24 – 5/27/2021	471 – 3/27/2020	75	2	73	0
Hospitalized COVID-19	212 – 5/31/2021	2025 – 12/13/2020	780	39	734	7
ICU Patients	53 – 5/31/2021	460 – 12/22/2020	165	10	155	0
Ventilator Required	17 – 5/31/2021	312 – 12/22/2020	96	5	91	0

Cases of hospitalization in the south come from many different locations. When looking at hospital billing data for Clark County (Jan. 1, 2021, through May 31, 2021), patient residential zip codes (n=9,211) are located within 40 different states and 484 unique zip codes. The majority of patients are from Nevada (95%) with (2%) from California and (3%) from other states.



Southern Region

