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COVID-19: HOSPITAL BED CAPACITY IN NEVADA COUNTIES, JANUARY 2021

Health Fact Sheet No. 9 | January 2021

Prepared by: Marie A. Falcone, Madison Frazee-Bench, Caitlin J. Saladino, and William E. Brown, Jr.

PURPOSE:

This Fact Sheet presents data on hospital bed use during the COVID-19 pandemic in Nevada for the week of January 4 - 11, 2021. The data indicate the percentage of adult inpatient and intensive care unit (ICU) beds used in each hospital and clarify what percentage of those bed occupancies are COVID-19 patients. Information is available on 45 hospitals throughout Nevada located in the following counties: Clark, Nye, Douglas, Washoe, Churchill, Humboldt, Elko, and Carson. Other Nevada counties did not report relevant statistics, or the sample size was fewer than four.

ABOUT THE DATA:

An ongoing analysis by the University of Minnesota¹ tracks COVID-19 hospitalizations nationwide. NPR's special series, *Coronavirus by the Numbers*², offers a heat map of overwhelmed hospitals in each U.S. county. The percentage of adult inpatient beds, ICU beds used, and the number of COVID-19 patients are reported. The database also tracks the average number of new COVID-19 patients arriving at each hospital every week.

The category "total amount of adult inpatient beds" reports the total capacity a healthcare facility has for adult medicine patients. This fact sheet identifies each hospital's total adult inpatient bed usage and the percentage occupied by COVID-19 patients. The category "total amount of ICU inpatient beds" reports the capacity a healthcare facility has for patients in critical condition, including individuals who need advanced respiratory assistance.

KEY FINDINGS:

1. For the week of January 4 - 11, 2021, six hospitals in Clark County experienced over 90% capacity of adult inpatient beds.
2. Within Nevada, Clark County has the highest percentage of COVID-19 patients in the ICU. Of available ICU beds, 51% are occupied by COVID-19 patients.
3. Of available ICU beds in Clark County, 52% are occupied by COVID-19 patients.
4. For the week of January 4-11, 2021, Nevada hospitals admitted 1,821 COVID-19 patients.
5. In Nevada, 21 of the 29 hospitals included in this project report more than half of their current adult inpatient and ICU beds occupied by COVID-19 patients.
6. Sunrise Hospital and Medical Center in Clark County has the highest number of Daily COVID-19 patients, reporting 186 patients over a seven-day average.

¹See University of Minnesota, Carlson School of Management, "COVID-19 Hospitalization Tracking Project," 2020 (<https://carlsonschool.umn.edu/mili-misrc-covid19-tracking-project>).

²See NPR Coronavirus by the Numbers, "Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?" 2021 (<https://www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours>).

Table 1 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Clark County during the week of January 4 - 11, 2021.

Table 1: Clark County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Boulder City Hospital	No data	No data	29%	No data	No data
Centennial Hills Hospital Medical Center	138	50%	103%	62%	96%
Desert Springs Hospital	96	30%	67%	53%	93%
Dignity Health St Rose Dominican NLV Campus	13	65%	90%	No data	No data
Harmon Hospital	No data	No data	69%	No data	No data
Henderson Hospital	107	58%	111%	67%	100%
Horizon Specialty Hospital	5	6%	72%	No data	No data
Infinity Hospice Care LLC	8	67%	63%	No data	No data
Kindred Hospital - Las Vegas Sahara Campus	27	26%	88%	44%	78%
Las Vegas-AMG Specialty Hospital	No data	No data	35%	No data	No data
Mesa View Regional Hospital	No data	No data	44%	No data	No data
Mountainview Hospital	138	32%	96%	42%	82%
Nathan Adelson Hospice	9	22%	88%	No data	No data
North Vista Hospital	71	36%	84%	90%	100%
Pam Specialty Hospital Of Las Vegas, LLC	25	36%	87%	No data	No data
Saint Rose Dominican Hospitals, Rose De Lima	No data	No data	74%	No data	No data
Saint Rose Dominican Hospitals, San Martin	27	18%	96%	68%	98%
Saint Rose Dominican Hospitals, Siena	126	38%	99%	70%	100%
Southern Hills Hospital and Medical Center	78	27%	69%	65%	97%
Spring Valley Hospital Medical Center	103	27%	73%	56%	103%
Summerlin Hospital Medical Center	145	37%	95%	45%	93%
Sunrise Hospital and Medical Center	186	29%	94%	55%	100%
University Medical Center	108	15%	52%	20%	70%
Valley Hospital Medical Center	109	42%	110%	59%	100%
Average Hospital Capacity in Clark County	1,517³	33%	79%	52%	94%

* Adapted from NPR's Coronavirus by the Numbers, "Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?" 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

³ This number represents the total of "Daily COVID-19 Patients (7-Day Average)" for all hospitals in Clark County, rather than the average across hospitals.

Table 2 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Washoe County.

Table 2: Washoe County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Incline Village Center	No data	No data	No data	No data	No data
Northern Nevada Medical Center	10	12%	71%	No data	94%
Pam Specialty Hospital of Sparks LLC	No data	No data	96%	No data	No data
Renown Regional Medical Center	131	22%	90%	21%	75%
Renown South Meadows Medical Center	26	16%	78%	No data	59%
Saint Mary’s Regional Medical Center	50	19%	71%	47%	64%
Average Hospital Capacity in Washoe County	216⁴	14%	68%	30%	73%

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

Table 3 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Carson City. Additionally, the weekly average of COVID-19 patients processed into each facility is included. This data may not encompass every hospital in Carson City, and some facilities included do not have information for all categories.

Table 3: Carson City Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Carson Tahoe Continuing Care Hospital	No data	No data	91%	No data	No data
Carson Tahoe Regional Medical Center	40	27%	89%	43%	94%
Average Hospital Capacity in Carson City	40⁵	13%	90%	43%	94%

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

Table 4 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Elko County.

Table 4: Elko County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021⁶

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Northeastern Nevada Regional Hospital	10	13%	30%	No data	No data

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

⁴ This number represents the total of “Daily COVID-19 Patients (7-Day Average)” for all hospitals in Washoe County, rather than the average across hospitals.

⁵ This number represents the total of “Daily COVID-19 Patients (7-Day Average)” for all hospitals in Carson City, rather than the average across hospitals.

⁶ Elko County does not have an “Average Hospital Capacity in County” due to the lack of data provided for the county.

Table 5 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Douglas County.

Table 5: Douglas County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Carson Valley Medical Center	5	23%	67%	No data	No data

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

Table 6 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Churchill County. Additionally, the weekly average of COVID-19 patients processed into each facility is included.

Table 6: Churchill County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021⁷

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Banner Church Community Hospital	10	36%	71%	No data	No data

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

Table 7 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Nye County. This data may not encompass every hospital in Nye County, and some facilities included do not have information for all categories.

Table 7: Nye County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021⁸

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Desert View Hospital	17	66%	97%	No data	No data

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

Table 8 identifies the total percentage of adult inpatient and ICU beds utilized for each hospital in Humboldt County.

Table 8: Humboldt County Adult Inpatient and ICU Bed Capacity, January 4 - 11, 2021⁹

Hospital	Daily COVID-19 Patients (7- Day Average)	Percent, Adult Inpatient Beds In Use		Percent, Adult ICU Beds In Use	
		COVID-19 Patients	Overall	COVID-19 Patients	Overall
Humboldt General Hospital	6	18%	54%	100%	100%

*Adapted from NPR’s Coronavirus by the Numbers, “Federal Data Reveal Which Hospitals Are Dangerously Full This Week. Is Yours?” 2021 (www.npr.org/sections/health-shots/2020/12/09/944379919/new-data-reveal-which-hospitals-are-dangerously-full-is-yours).

⁷ Churchill County does not have an “Average Hospital Capacity in County” due to the lack of data provided for the county.

⁸ Nye County does not have an “Average Hospital Capacity in County” row due to the lack of data provided for the county.

⁹ Humboldt County does not have an “Average Hospital Capacity in County” row due to the lack of data provided for the county.