Rural Nevada Big Picture Overview

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NEVADA HEALTH SERVICE CORPS











Nevada Instant Atlas

County-Level Health Workforce and Population Health Database



A Snapshot of Rural and Frontier Nevada in Fifteen Maps

Fort McDermitt Elko Humboldt Washoe H Pershing 5 Urban Community Hospitals 11 Urban Community Health Centers Sites White Pine Eureka Lander Churchill Storey Carson Douglas H Mineral Nye Lincoln Esmeralda Community Hospitals Amargosa Valley Clark Rural Health Clinics NevadaCounties Las Vegas **Urban Counties** Rural Counties 18 Urban Community Hospitals Frontier Counties 39 Urban Community Health Centers Sites Source: Office of Statewide Initiatives (2023). 25

Urban, Rural, and Frontier Nevada



Gardnerville Mesquite RUCA 10: Highly Frontier **RUCA 5** RUCA 4 **Boulder City** RUCA 2 RUCA 1: Highly Urban **Unpopulated Areas** Note: There are no areas of Nevada with a RUCA code of 3, 6, or 9 Source: Office of Statewide Initiatives (2023). 0 25 50

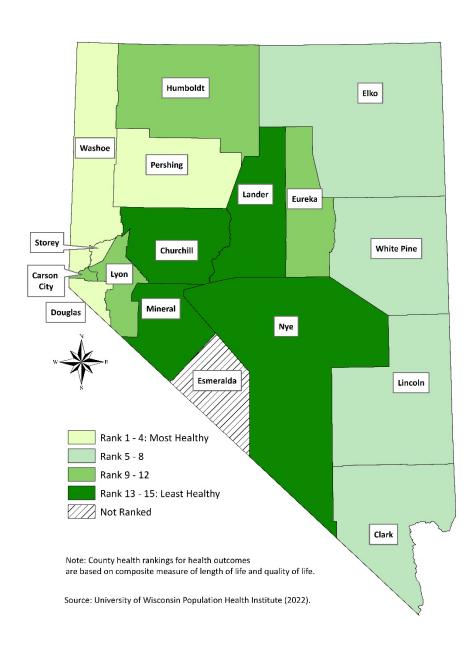
Lots of Frontier "RUCAs"!



Humboldt General Hospita Village Community Silver Springs Hospital District Medical Center Northern Nye County Hospital District South Lyon Medical Center General Hospital Mesa View Regional Hospital Rural Hospitals ---- Highways Urban Hospital Service Areas Sparsely Populated Areas Desert View Hospital Boulder City Hospital Source: Office of Statewide Initiatives (2023)

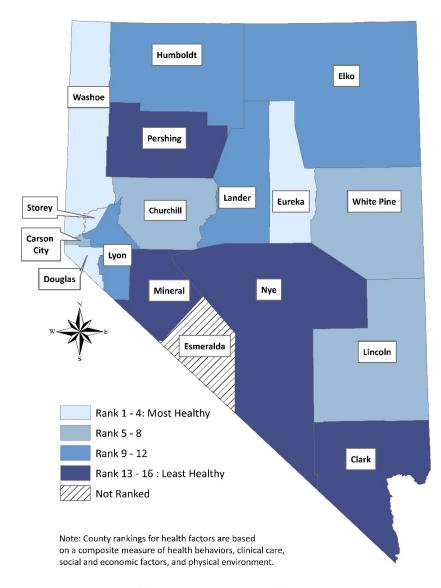
CAH Hospitals and Clinics





Health Outcomes – Today's Health

- Premature death
- Life expectancy
- Self-reported physical health and mental health
- Low birthweight babies
- Infant mortality
- Child mortality



Source: University of Wisconsin Population Health Institute (2022).

Health Factors – Tomorrow's Health

- Adult smoking
- Diet and exercise
- Alcohol and drug use
- Access to and quality of care
- Income and poverty
- Education and employment
- Family and social supports
- Community safety
- Environmental quality
- Housing

Humboldt Elko Washoe Pershing Lander Eureka Churchill Storey White Pine **Carson City Douglas** Mineral Nye Lincoln Esmeralda Uninsured as a Percent of Population Under the Age of 65 Clark 14.0% to 15.0% 13.5% to 13.7% 12.4% to 12.5% 11.1% to 11.8% 8.7% to 10.5% Source: Office of Statewide Initiatives (2023)

Uninsured

• 357,000 Nevadans or 13.0% of the state were uninsured in 2020, including 31,000 rural residents or 11.7% of the rural population

 Uninsured rates for the population under the age of 65 in rural Nevada range from 8.7% in White Pine County to 14.7% in Pershing County

Humboldt Elko Washoe Pershing Lander Eureka Storey Churchill White Pine Carson Lyon **Douglas** Mineral Nye Lincoln Esmeralda Medicaid Enrollment as a Percent of Population Clark 13.0% to 15.0% 16.2% to 19.0% 21.2% to 24.6% 25.0% to 28.9% 33.7% to 35.1% Source: Office of Statewide Initiatives (2023). 25 100

Medicare

 Rural counties possess higher percentages of Medicare enrollees

 24.6% of rural residents are covered by Medicare

 Over the past decade, Medicare Advantage penetration has been greater in rural (124.0%) versus urban counties (101.7%)

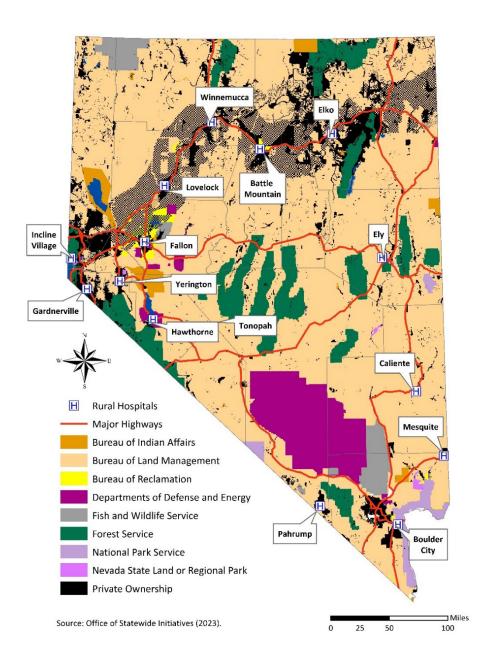
Humboldt Elko Washoe Pershing Lander Eureka Storey Churchill White Pine Carson Lyon **Douglas** Mineral Nye Lincoln Esmeralda Medicaid Enrollment as a Percent of Population Clark 4.7% to 19.9% 20.1% to 20.9% 21.1% to 24.2% 25.3% to 26.1% 31.8% to 35.1% Source: Office of Statewide Initiatives (2023)

Medicaid

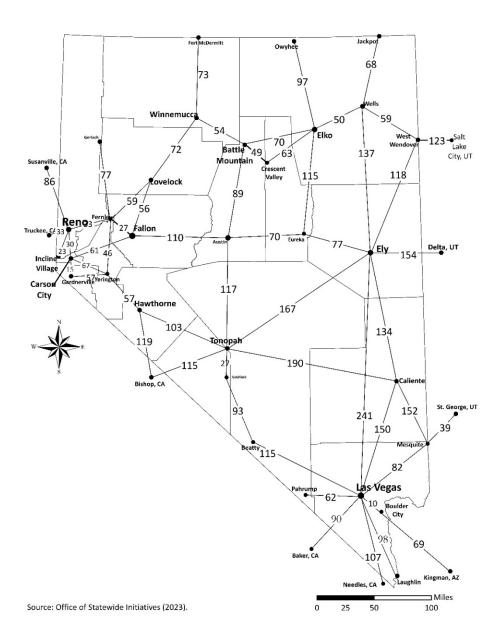
Medicaid currently insures 924,000
 Nevadans or 1 in 4 residents of the state

 Since 2011, Medicaid enrollment in Nevada's rural counties has doubled

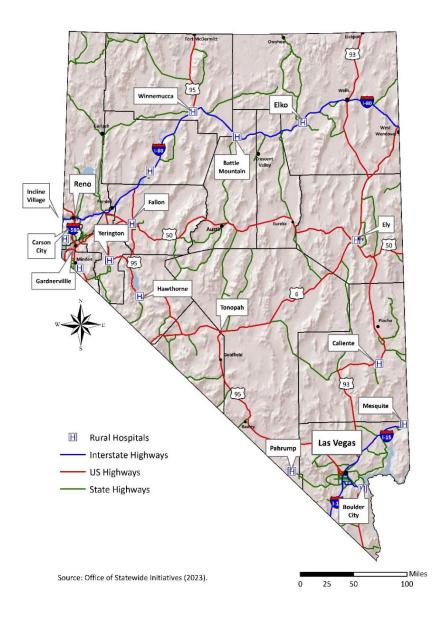
 Nevada Medicaid aims to have every recipient in a managed care plan by January 1, 2026



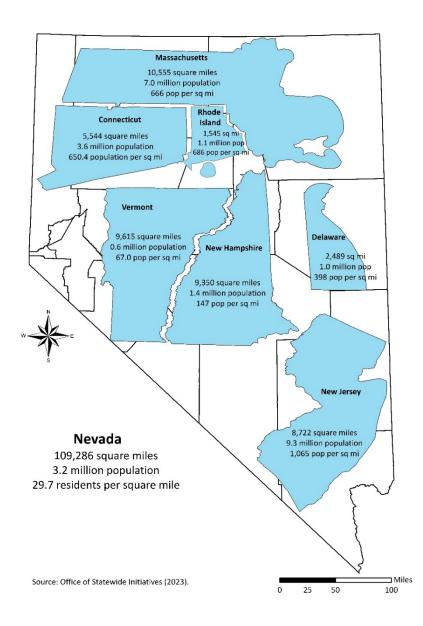




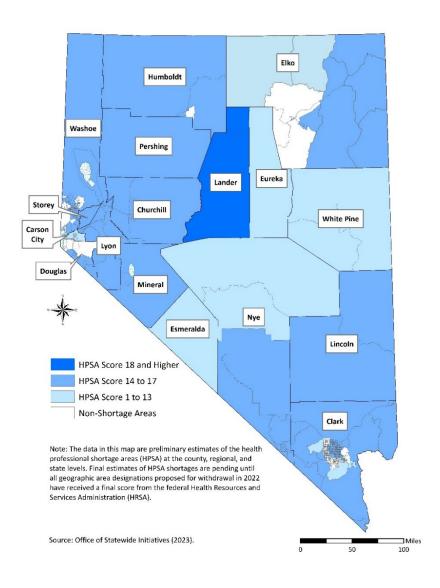












Primary Care Shortages

- Over 2 million Nevadans reside in a primary care health professional shortage area (HPSA) or 68.4% of the state's population of 3.3 million
- 11 of 14 rural and frontier counties of Nevada are single-county primary care HPSAs
- 247,000 rural residents or 81.6% of the rural population live in a primary care HPSA

Humboldt Washoe Pershing Eureka Lander Churchill White Pine Carson Douglas Mineral Nye Esmeralda Lincoln HPSA Score 18 and Higher HPSA Score 14 to 17 HPSA Score 1 to 13 Non-Shortage Areas Note: The data in this map are preliminary estimates of the health professional shortage areas (HPSA) at the county, regional, and state levels. Final estimates of HPSA shortages are pending until all geographic area designations proposed for withdrawal in 2022 have received a final score from the federal Health Resources and Services Administration (HRSA). Source: Office of Statewide Initiatives (2023).

Dental Shortages

 2.2 million Nevadans reside in a dental HPSA or 62.3% of the state's population of 3.3 million

 12 single-county dental HPSAs in Nevada, including 11 of 14 rural and frontier counties of Nevada

Humboldt Pershing Eureka White Pine Storey Churchill City Mineral Nye Lincoln Esmeralda HPSA Score 18 and Higher HPSA Score 14 to 17 HPSA Score 1 to 13 Non Shortage Areas Clark Note: The data in this map are preliminary estimates of the health professional shortage areas (HPSA) at the county, regional, and state levels. Final estimates of HPSA shortages are pending until all geographic area designations proposed for withdrawal in 2022 have received a final score from the federal Health Resources and Services Administration (HRSA). Source: Office of Statewide Initiatives (2023)

Mental Health Shortages

 2.9 million Nevadans reside in a mental HPSA or 85.6% of the state's population

 15 single-county mental HPSAs in Nevada, including all 14 rural and frontier counties of Nevada

Questions and Discussion?

