

Nevada Rural and Frontier Health Data Book - 10th Edition February 2021



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Nevada Rural and Frontier Health Data Book – Tenth Edition is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research. The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

The purpose of the Nevada Health Workforce Research Center is to improve the collection and analysis of data on health workforce supply and demand to enhance health workforce planning and development in Nevada.

<https://med.unr.edu/statewide>

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NEVADA RURAL AND FRONTIER HEALTH DATA BOOK – TENTH EDITION

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Nevada Rural and Frontier Health Data Book

Table of Contents

Contents	Page
Table of Contents	i
Introduction: Health and Health Care in Rural and Frontier Nevada	1
Map 1: Healthcare Resources in Nevada	4
Map 2: Nevada Population and Geography by Rural-Urban Commuting Areas (RUCA)	5
Map 3: Nevada Topography	7
Map 4: Public and Private Land Ownership in Nevada	8
Map 5: Selected Northeastern States Placed Within the State of Nevada	9
Section One: Demographic Profile of Rural and Frontier Nevada	13
Table 1.1: Population in Nevada by County – 2021 to 2031	16
Table 1.2: Population Density in Nevada by County – 2021	17
Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019	18
Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019 (continued)	19
Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019 (continued)	20
Table 1.4: Population by Age Category in Nevada by County – 2021	21
Table 1.5: Median Age of Nevadans by County – 2000 to 2019	22
Table 1.6: Population Aged 17 and Under in Nevada by County – 2021 to 2031	23
Table 1.7: Population Aged 18 to 64 in Nevada by County – 2021 to 2031	24
Table 1.8: Population Aged 65 and Over in Nevada by County – 2021 to 2031	25
Table 1.9: Population by Selected Racial and Ethnic Categories in Nevada by County – 2021	26
Table 1.10: Percent of Population by Selected Racial and Ethnic Categories in Nevada by County – 2021	27
Table 1.11: Hispanic Population in Nevada by County – 2021 to 2031	28
Table 1.12: Veteran Population by Age in Nevada by County – 2021	29

Table 1.13: Veteran Population in Nevada by County – 2021 to 2031.....	30
Table 1.14: Population by Place of Birth in Nevada by County – 2018.....	31
Table 1.15: Incarcerated Population in State of Nevada Correctional Facilities by County – 2020.....	32
Section Two: Social and Economic Profile of Rural and Frontier Nevada.....	33
Table 2.1: Per Capita Personal Income as a Percent of Nevada and U.S. Per Capita Income in Nevada by County – 2019.....	36
Table 2.2: Change in Per Capita Personal Income in Nevada by County – 2009 to 2019.....	37
Map 2.1: Income Inequality by County in Nevada – 2018.....	38
Table 2.3: Sources and Percent of Personal Income in Nevada by County – 2019.....	39
Table 2.4: Income from Transfer Payments by Type of Payment in Nevada by County – 2019.....	40
Table 2.5: Median Family and Household Income in Nevada by County – 2018.....	41
Table 2.6: Population in Poverty in Nevada by County – 2019.....	42
Table 2.7: Children Aged 17 and Younger in Poverty – 2009 to 2019	43
Table 2.8: Supplemental Nutrition Assistance Program (SNAP) Participation in Nevada by County – 2010 to 2020	44
Table 2.9: Students Qualifying for Free and Reduced School Lunch (FRL) in Nevada by County – 2020	45
Table 2.10: Enrollment in Public and Private Schools (K-12) in Nevada by County – 2020	46
Table 2.11: Public Expenditures on Education in Nevada by County – 2016 to 2020	47
Table 2.12: High School Graduation Rates in Nevada by County – 2020	48
Table 2.13: Educational Attainment in Nevada by County – 2018	49
Table 2.14: Registered Voters in Nevada by County – 2020.....	50
Table 2.15: Ballots Cast for Presidential Candidates in the 2020 General Election in Nevada by County.....	51
Table 2.16: Reported Violent Crimes in Nevada by County – 2019.....	52
Table 2.17: Reported Property Crimes in Nevada by County – 2019	53
Table 2.18: Violent and Property Crime Rates in Nevada by County – 2019.....	54
Section Three: Health Insurance Coverage in Rural and Frontier Nevada.....	55
Map 3.1: Uninsured Population Under the Age of 65, Percent in Nevada by County – 2018.....	57
Map 3.2: Uninsured Population Under the Age of 19 in Nevada by County – 2019	58
Map 3.3: Medicaid Enrollment in Nevada by County – 2020	59
Map 3.4: Medicare Enrollment in Nevada by County – 2020.....	60
Table 3.1: Health Insurance Coverage in Nevada by County – 2018.....	61
Table 3.2: Health Insurance Coverage for Population Under the Age of 65 in Nevada by County – 2018.....	62

Table 3.3: Uninsured Population Under the Age of 65 in Nevada by County – 2008 to 2018.....	63
Table 3.4: Health Insurance Coverage for Population Under the Age of 19 in Nevada by County – 2018.....	64
Table 3.5: Health Insurance Coverage for Population Under the Age of 65 At or Below 138% Federal Poverty Level (FPL) in Nevada by County – 2018	65
Table 3.6: Medicaid Enrollment in Nevada by County – 2013 to 2020	66
Table 3.7: Nevada Check Up (Nevada’s Children’s Health Insurance Program) Enrollment in Nevada by County – 2013 to 2020	67
Table 3.8: Medicare Enrollment in Nevada by County – 2013 to 2020	68
Table 3.9: Medicare Advantage (Part C) Enrollment in Nevada by County – 2013 to 2020	69
Table 3.10: Medicare Prescription Drug Plan (Part D) Enrollment in Nevada by County – 2013 to 2020	70
Table 3.11: Enrollment and Users of the Veterans Health Administration (VHA) as a Percent of Veteran Population in Nevada by County – 2019	71
Section Four: Population Health Profile of Rural and Frontier Nevada.....	73
Map 4.1: Overall County Rankings for Health Factors.....	76
Map 4.2: Overall County Rankings for Health Outcomes	77
Table 4.1: Diabetes Prevalence in Nevada by County – 2008 to 2017	78
Table 4.2: Obesity Prevalence in Nevada by County – 2009 to 2018	79
Table 4.3: Physical Inactivity Prevalence in Nevada by County – 2008 to 2017	80
Table 4.4: Tobacco Use in Nevada by County – 2010 to 2018.....	81
Table 4.5: Excessive Alcohol Use in Nevada by County – 2010 to 2018	82
Table 4.6: Substance Use by High School Students in Nevada by Region – 2019.....	83
Table 4.7: Sexual Behaviors among High School Students in Nevada by Region – 2019.....	84
Table 4.8: Exposure to Violence among High School Students in Nevada by Region – 2019	85
Table 4.9: Substance Abuse and Mental Illness Among Population Aged 12 to 17 in Nevada by Region – 2018	86
Table 4.10: Substance Abuse and Mental Illness Among Population Aged 18 and Over in Nevada by Region – 2018.....	87
Table 4.11: Acquired Immune Deficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV) Cases in Nevada by Region – 2014 to 2018	88
Table 4.12: Sexually Transmitted Diseases (STDs) in Nevada by Region – 2014 to 2018	89
Table 4.13: Sexually Transmitted Diseases (STDs) Rates in Nevada by Region – 2014 to 2018	90
Table 4.14: Tuberculosis (TB) in Nevada by Region – 2014 to 2018.....	91
Table 4.15: Maternal Health Behaviors and Birth Outcomes in Nevada by County of Residence – 2018.....	92
Table 4.16: Infant Mortality in Nevada by Region of Residence – 2018.....	93

Table 4.17: Birth Rates in Nevada by County of Residence – 2014 to 2018	94
Table 4.18: Pregnancy Rates for Female Population Aged 15 to 19 in Nevada by County of Residence – 2014 to 2018	95
Table 4.19: Birth Rates for Female Population Aged 15 to 19 in Nevada by County of Residence – 2014 to 2018	96
Table 4.20: Childhood Disability in Nevada by County of Residence – 2020	97
Table 4.21: Mortality for All Causes in Nevada by County of Residence – 2014 to 2018	98
Table 4.22: Heart Disease Mortality in Nevada by County of Residence – 2014 to 2018	99
Table 4.23: Malignant Neoplasms (Cancer) Mortality in Nevada by County of Residence – 2014 to 2018	100
Table 4.24: Chronic Lower Respiratory Disease Mortality in Nevada by County of Residence – 2014 to 2018	101
Table 4.25: Lung, Trachea, and Bronchus Cancer Mortality in Nevada by County of Residence – 2014 to 2018	102
Table 4.26: Cerebrovascular Disease (Stroke) Mortality in Nevada by County of Residence – 2014 to 2018	103
Table 4.27: Mortality Rates by Cause of Death in Nevada by Region of Residence – 2018	104
Table 4.28: Mortality Rates by Cause of Death in Nevada – 2014 to 2018	105
Table 4.29: Leading Causes of Death in Nevada by Region of Residence – 2018	106
Table 4.30: Birth Rates by Socio-Demographic Status in Nevada by Region of Residence – 2018	107
Table 4.31: Mortality by Socio-demographic Status in Nevada by Region of Residence – 2018	108
Section Five: Health Care Workforce in Rural and Frontier Nevada	109
Table 5.1: Unemployment Rate in Nevada by County – 2020	115
Figure 5.1: Unemployment Rate in Nevada – November 2019 to November 2020	116
Table 5.2: Unemployment Rate in Nevada by County – 2010 to 2020	117
Table 5.3: Health Sector Employment in Nevada by County – 2019	118
Table 5.4: Health Sector Payroll in Nevada by County – 2019	119
Table 5.5: Employment in the Health Care and Social Assistance Sector in Nevada by Region – 2021	120
Table 5.6: Projected Employment in the Health Care and Social Assistance Sector in Nevada by Region – 2026	121
Table 5.7: Licensed Allopathic Physicians (MDs) in Nevada by County – 2010 to 2020	122
Table 5.8: Licensed Osteopathic Physicians in Nevada by County – 2010 to 2020	123
Table 5.9: Licensed Primary Care Physicians (MDs and DOs) in Nevada by County – 2020	124
Map 5.1: Primary Medical Care Health Professional Shortage Areas (HPSAa) in Nevada	125
Table 5.10: Licensed Physician Assistants (PAs) in Nevada by County – 2010 to 2020	126
Table 5.11: Licensed Advanced Practice Nurses (APNs) in Nevada by County – 2010 to 2020	127
Table 5.12: Advanced Practice Nurses by Population Focus in Nevada by County – 2020	128

Table 5.13: Licensed Registered Nurses (RNs) in Nevada by County – 2010 to 2020	129
Table 5.14: Licensed Practical Nurses (LPNs) in Nevada by County – 2010 to 2020	130
Table 5.15: Certified Registered Nurse Anesthetists (CRNAs) in Nevada by County – 2010 to 2020	131
Table 5.16: Licensed Registered Nurses (RNs) with Emergency Medical Services (EMS) Certification in Nevada by County – 2010 to 2020	132
Table 5.17: Certified Nursing Assistants (CNAs) in Nevada by County – 2010 to 2020	133
Map 5.2: Dental Health Professional Shortage Areas (HPSAs) in Nevada	134
Table 5.18: Licensed Dentists in Nevada by County – 2010 to 2020	135
Table 5.19: Licensed Registered Dental Hygienists (RDHs) in Nevada by County – 2010 to 2020	136
Map 5.3: Mental Health Professional Shortage Area (HPSAs) – 2021	137
Table 5.20: Licensed Alcohol, Drug and Gambling Counselors in Nevada by County – 2020	138
Table 5.21: Licensed Marriage and Family Therapists (MFTs) in Nevada by County – 2010 to 2020	139
Table 5.22: Licensed Clinical Professional Counselors in Nevada by County – 2010 to 2020	140
Table 5.23: Licensed Psychiatrists (MDs and DOs) in Nevada by County – 2010 to 2020	141
Table 5.24: Licensed Psychologists in Nevada by County – 2010 to 2020	142
Table 5.25: Licensed Applied Behavior Analysts in Nevada by County – 2020	143
Table 5.26: Licensed Social Workers in Nevada by County – 2020	144
Table 5.27: Licensed Social Workers per 100,000 Population in Nevada by County – 2020	145
Table 5.28: Licensed Pharmacists in Nevada by County – 2010 to 2020	146
Table 5.29: Licensed Pharmaceutical Technicians in Nevada by County – 2010 to 2020	147
Table 5.30: Licensed Chiropractors in Nevada by County – 2010 to 2020	148
Table 5.31: Registered Dietitians (RDs) in Nevada by County – 2014 to 2020	149
Table 5.32: Licensed Emergency Medical Services (EMS) Professionals in Nevada by County – 2020	150
Table 5.33: Licensed Emergency Medical Services (EMS) Professionals per 100,000 Population in Nevada by County – 2020	151
Table 5.34: Licensed Massage Therapists in Nevada by County – 2010 to 2020	152
Table 5.35: Licensed Medical Laboratory Professionals in Nevada by County – 2020	153
Table 5.36: Licensed Medical Laboratory Professionals per 100,000 Population in Nevada by County – 2020	154
Table 5.37: Licensed Occupational Therapists (OTs) in Nevada by County – 2010 to 2020	155
Table 5.38: Licensed Occupational Therapy Assistants (OTAs) in Nevada by County – 2010 to 2020	156
Table 5.39: Licensed Optometrists in Nevada by County – 2010 to 2020	157

Table 5.40: Licensed Dispensing Opticians in Nevada by County – 2010 to 2020	158
Table 5.41: Licensed Dispensing Optician Apprentices in Nevada by County – 2010 to 2020	159
Table 5.42: Licensed Physical Therapists (PTs) in Nevada by County – 2010 to 2020	160
Table 5.43: Licensed Physical Therapy Assistants (PTAs) in Nevada by County – 2010 to 2020	161
Table 5.44: Licensed Podiatrists in Nevada by County – 2010 to 2020	162
Table 5.45: Licensed Respiratory Therapists (RTs) in Nevada by County – 2010 to 2020	163
Table 5.46: Licensed Speech-language Pathologists in Nevada by County – 2010 to 2020	164
Table 5.47: Health Workforce Supply by Region in Nevada – 2020	165
Table 5.48: Population Residing in Health Professional Shortage Areas (HPSAs) in Nevada – 2021.....	166
section Six: Health Care Resources and Economics in Rural and Frontier Nevada	167
Table 6.1: The Unique Geography of Community Hospitals in Rural and Frontier Nevada – 2021.....	172
Table 6.2: Licensed Beds in Community Hospitals in Rural and Frontier Nevada – 2021.....	173
Table 6.3: Licensed Community Hospital Beds and Skilled Nursing Beds in Nevada by County – 2021.....	174
Table 6.4: Community Hospitals in Rural and Frontier Nevada.....	175
Table 6.5: Community Hospitals in Urban Nevada	176
Table 6.6: Employment Impact of Community Hospitals in Nevada – 2019	177
Table 6.7: Payroll Impact of Community Hospitals in Nevada – 2019.....	178
Table 6.8: Employment Impact of the Health Care and Social Assistance Sector in Nevada by County – 2019	179
Table 6.9: Payroll Impact of the Health Care and Social Assistance Sector in Nevada by County – 2019.....	180
Table 6.10: Ownership, Tax Status, and Service Area of Community Hospitals in Rural and Frontier Nevada – 2021	181
Table 6.11: Rural Health Clinics (RHCs) in Rural and Frontier Nevada – 2021.....	182
Table 6.12: Federally Qualified Health Centers (FQHCs) in Rural and Frontier Nevada – 2021	183
Table 6.13: Tribal Medical Clinics and Health Centers in Rural and Frontier Nevada – 2021.....	184
Table 6.14: Utilization Trends in Rural and Frontier Hospitals in Nevada	185
Table 6.15: Total Patient Revenue in Rural and Frontier Hospitals in Nevada	186
Table 6.16: Operating Income in Rural and Frontier Hospitals in Nevada.....	187
Table 6.17: Net Income in Rural and Frontier Hospitals in Nevada.....	188
Table 6.18: Inpatient Admissions by Payor Source in Rural and Frontier Hospitals in Nevada	189
Table 6.19: Outpatient Encounters by Payor Source in Rural and Frontier Hospitals in Nevada	190
Table 6.20: Emergency Department Visits by Payor Source in Rural and Frontier Hospitals in Nevada	191

Table 6.21: Top Twenty Types of Admissions by Diagnostic Related Group (DRG) in Community Hospitals in Rural and Frontier Nevada	192
Table 6.22: Top Twenty Types of Admissions by Diagnostic Related Group (DRG) in Community Hospitals in Urban Nevada	193
Data Sources	195
End Notes	199

Nevada Rural and Frontier Health Data Book

Introduction: Health and Health Care in Rural and Frontier Nevada

The *Nevada Rural and Frontier Health Data Book – Tenth Edition* contains a wide range of current county-level information on the resident population, economy, social environment, population health, health workforce, and the health care delivery system. It includes important data for public policy makers, health care professionals and administrators, rural health care advocates, and equally important, the residents of rural and frontier Nevada. The primary purpose of this data book is to provide the most current and accurate data for these audiences, as well as for those interested in learning more about health and health care in Nevada.

Utilizing over 50 sources of public and private data, most tables provide county level data aggregated at the regional level highlighting important distinctions between rural and urban regions of the state. In some cases, the only available data is regional in nature (e.g., HIV/AIDS prevalence rates). In other instances, the data counts for individual rural and frontier counties are suppressed by the data-collecting agency for confidentiality or other reasons (e.g., vital statistic rates). Regardless, the expressed intent of this publication is to highlight important differences among the urban, rural, and frontier areas of the state.

Given the disruption in population health and health care caused by the COVID-19 pandemic, not to mention the state's ever-changing demography, economy, and health care delivery system, some of the data must be approached with caution. In some cases, the information is not updated on a regular basis. Consequently, the "most current" available data likely understates county and regional trends (e.g., occupational and industry estimates). Nonetheless, the information presented in this volume is, to our best knowledge, the most current available.

The *Nevada Rural and Frontier Health Data Book – Tenth Edition* is divided into six major sections containing the most current data on:

- Demographic characteristics of rural and frontier Nevada, including recent population estimates and projections;
- The social and economic characteristics of rural and frontier Nevada, including data on income, poverty, and educational attainment;
- Health insurance coverage in rural and frontier Nevada, including data on Medicare and Medicaid coverage;
- Population health status in rural and frontier Nevada, including age-adjusted mortality rates;
- The health care workforce in rural and frontier Nevada, including estimates and projections for many licensed health care occupations across the major regions of the state; and
- Health care resources and the economics of health care in rural and frontier Nevada, including recent hospital financial and utilization trends.

The majority of tables contained in the *Data Book* are organized into two broad categories: (1) rural and frontier counties and (2) urban counties. Rural and frontier counties include Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties. Urban counties include Carson City, Clark County, and Washoe County.

Provider-to-population ratios, insurance enrollment rates, and other population-based ratios and calculations utilize population estimates certified by the Nevada State Demographer's Office for any given year. Some of the population estimates presented in this *Data Book* and utilized in the aforementioned denominators vary slightly from those published later in the same year. Numbers and percentages presented throughout the data book may not add up due to rounding. Dollar figures and estimates are noted below the tables as to whether they have been adjusted for inflation. A complete list of data sources is contained at the end of this report, as well as endnotes providing additional information on data and data sources.

Nevada Rural and Frontier Health Data Book – Tenth Edition details important differences among rural, frontier, and urban areas of Nevada. These differences impact population health, the availability of hospital and other health care resources, and access to health care services between rural and frontier and urban areas. For example, the age distribution of a county has a significant influence on the health status and health care needs of a population. The population age distribution within a county may affect available resources for local residents (e.g., proportion of county income from Social Security and other transfer payments) and health care providers (e.g., number and percent of Medicare-eligible residents).

All things being equal, rural counties tend to have an older population than urban counties. An older population, in turn, is typically at a greater risk of death and disability than a younger population and uses a disproportionately larger share of health care resources. In general, urban, rural and frontier areas possess important differences in demographics, economics, and social characteristics, which produce differences in health priorities, population health, health-related behaviors, the delivery of health services, and access to health care. For example, research has generally documented higher levels of obesity and smoking prevalence, lower levels of health insurance coverage, and greater barriers to accessing health care services in rural versus urban areas. Thus, it is not surprising that rural areas have significantly higher age-adjusted all-cause mortality rates and cause-specific mortality rates than urban areas.

Defining Rural and Frontier

The definition of what is and is not a "rural" area is no mere academic matter. Indeed, policy makers utilize different, and in some cases competing, classification schemes to target programs, services, and projects to populations in Nevada and the United States. The classification scheme adopted by the Nevada State Office of Rural Health and utilized in this edition of the *Nevada Rural and Frontier Health Data Book* emphasizes the important distinctions between "rural" and "frontier" regions of the state. This classification scheme was developed by the National Center for Frontier Communities (NCFC) with input from state health planners and rural health professionals throughout the country.

The Center's classification scheme distinguishes certain areas of the country as being more remote than rural areas. The Center's classification scheme represents an improvement over previous schemes that defined "frontier" simply in terms of population density, where counties with a population density of six or less persons

per square mile were defined as “frontier.” Frontier counties are different from rural counties by being more remote in terms of travel time and distance from the nearest population centers with more specialized medical care and facilities. Additional information on the Center’s classification scheme and methodology can be found at www.frontierus.org.

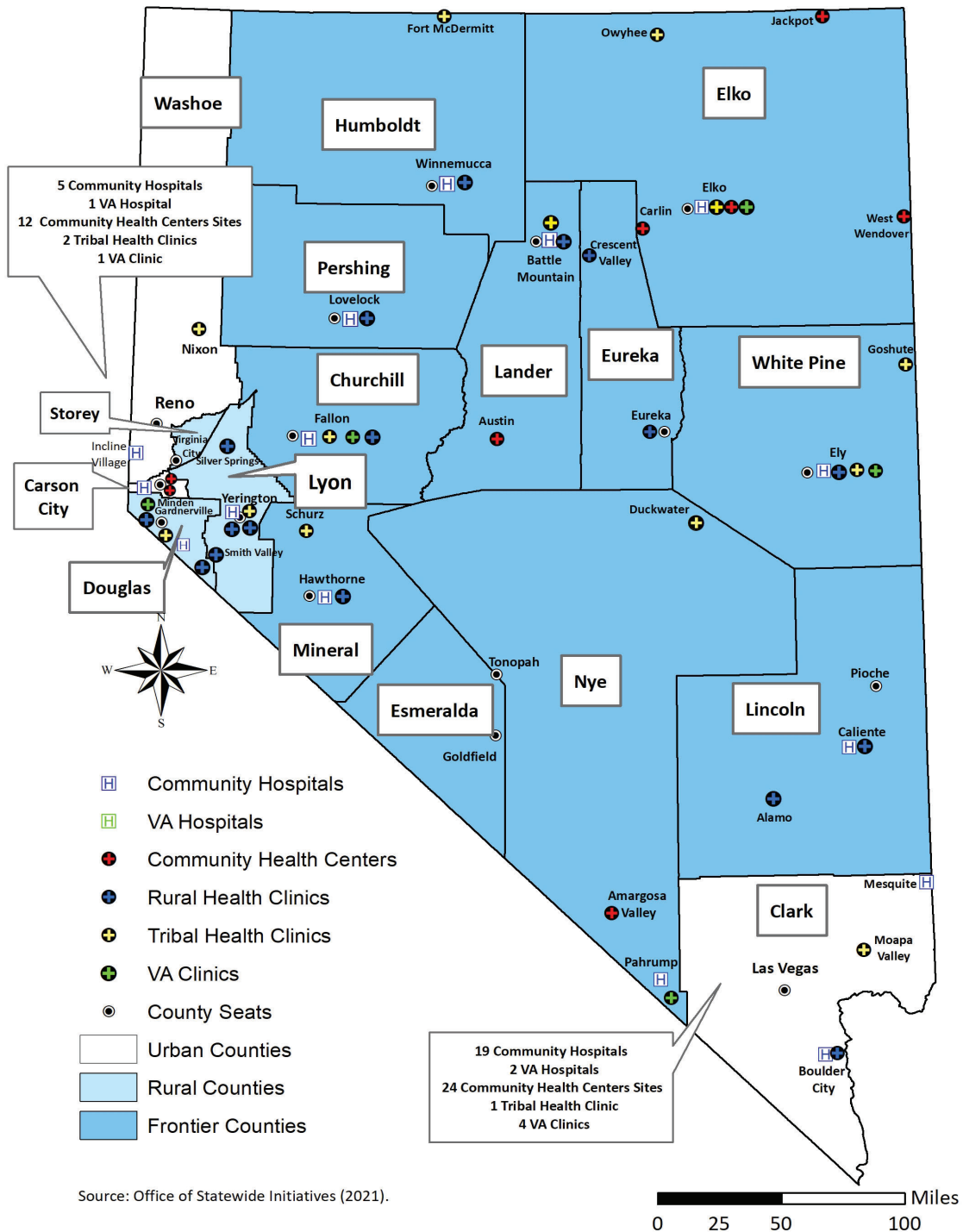
Map 1 highlights the three urban counties (Carson City, Clark County, and Washoe County), three rural counties (Douglas, Lyon, and Storey Counties), and the remaining eleven frontier counties. It also indicates the location of Nevada’s major towns, cities, and county seats. According to population estimates prepared by the Nevada State Demographer’s Office, 2.9 million Nevadans or 90.9% of the state’s population reside in the state’s three urban counties. Approximately 74.3% of the state’s population resides in Clark County (Las Vegas metropolitan area) alone and 14.9% in Washoe County (Reno-Sparks metropolitan area). In comparison, an estimated 287,228 Nevadans or 9.1% of Nevada’s population reside in the state’s rural and frontier counties. The rural and frontier population spreads over 95,431 square miles or 86.9% of the state’s land mass.

Map 1 also provides a current snapshot of the major health care services available to rural and frontier residents of Nevada. This map excludes the offices of physicians, emergency medical services agencies, or other individual health providers. While most of the state’s tertiary care centers are concentrated in the state’s three urban counties, a diverse range of acute care hospital services, outpatient clinics, and medical services are scattered across twelve of the state’s fourteen rural and frontier counties (exceptions are Storey and Esmeralda counties where there are no health care facilities). These facilities and services – highlighted in greater detail throughout this data book – provide most of the basic health care received by our state’s rural and frontier populations.

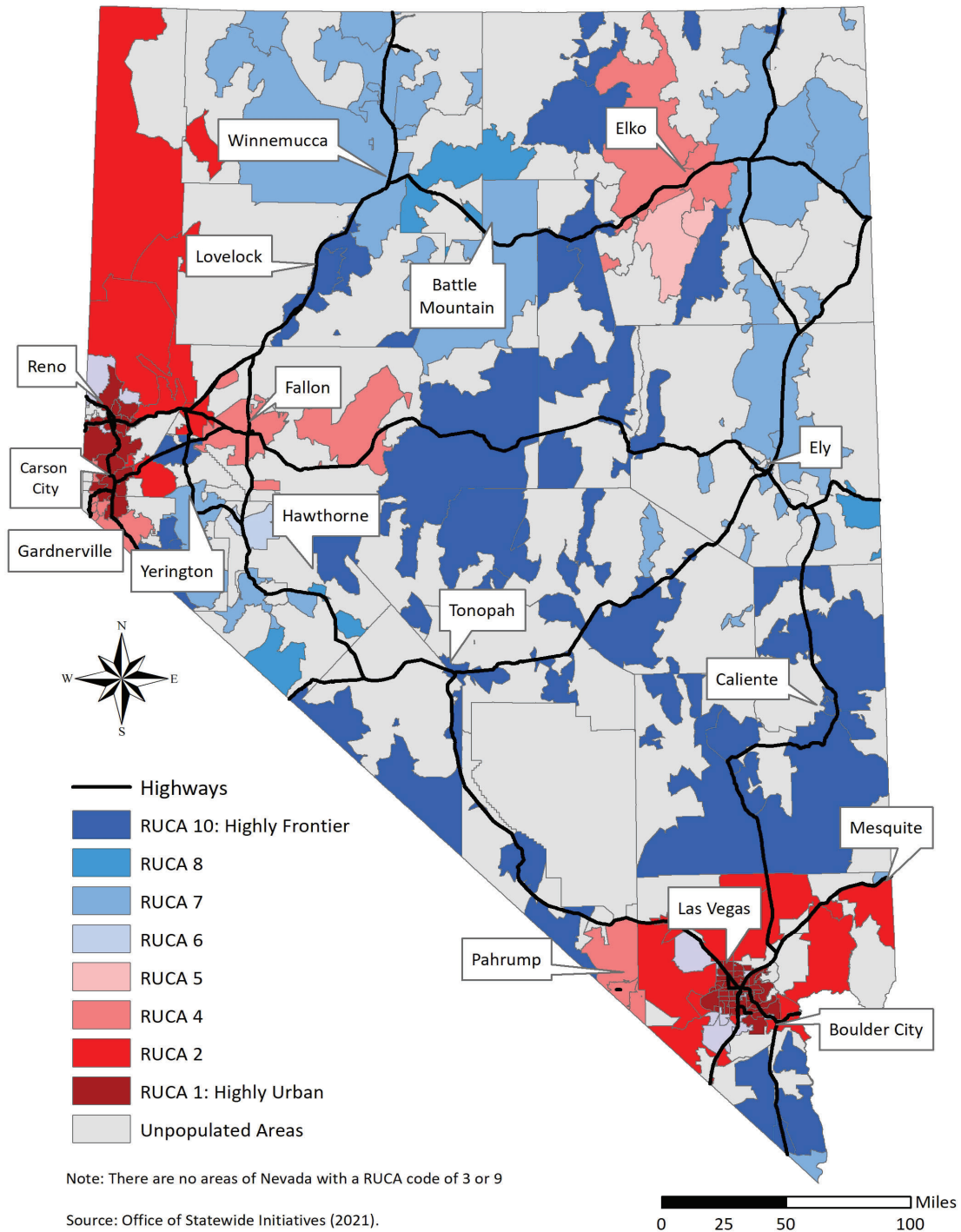
Map 2 illustrates the considerable heterogeneity of Nevada’s population and geography utilizing “Rural-Urban Commuting Areas” or “RUCA” codes ranging from 1 (the red shaded, core urbanized areas) to 10 (the blue shaded, mostly frontier, isolated areas of the state). The RUCA methodology provides a more fine-grained classification of rural areas applicable at both the county and sub-county units of analysis. Map 2 underscores the concentration of most of the state’s population in zip code areas located in the northwestern and southern counties of the state (RUCAs 1-2), and the dispersion of the remaining 10 percent of the population is scattered across a vast geographic expanse of rural and frontier regions of the state (RUCAs 4-10). There are no areas of Nevada with a RUCA code of 3 or 9.

Map 2 also highlights the considerable variation within counties. For example, the urban counties of Clark County and Washoe County contain substantial areas that are rural or frontier in nature, conversely rural and frontier counties such as Lyon and Nye Counties possess comparatively small urban areas or zip codes that are economically integrated with urban centers in the state. Additional information on the RUCA methodology can be found at <http://www.ers.usda.gov/data-products/rural-urban-commuting-area-codes.aspx>.

Map 1: Healthcare Resources in Nevada



Map 2: Nevada Population by Rural-Urban Commuting Areas (RUCA)



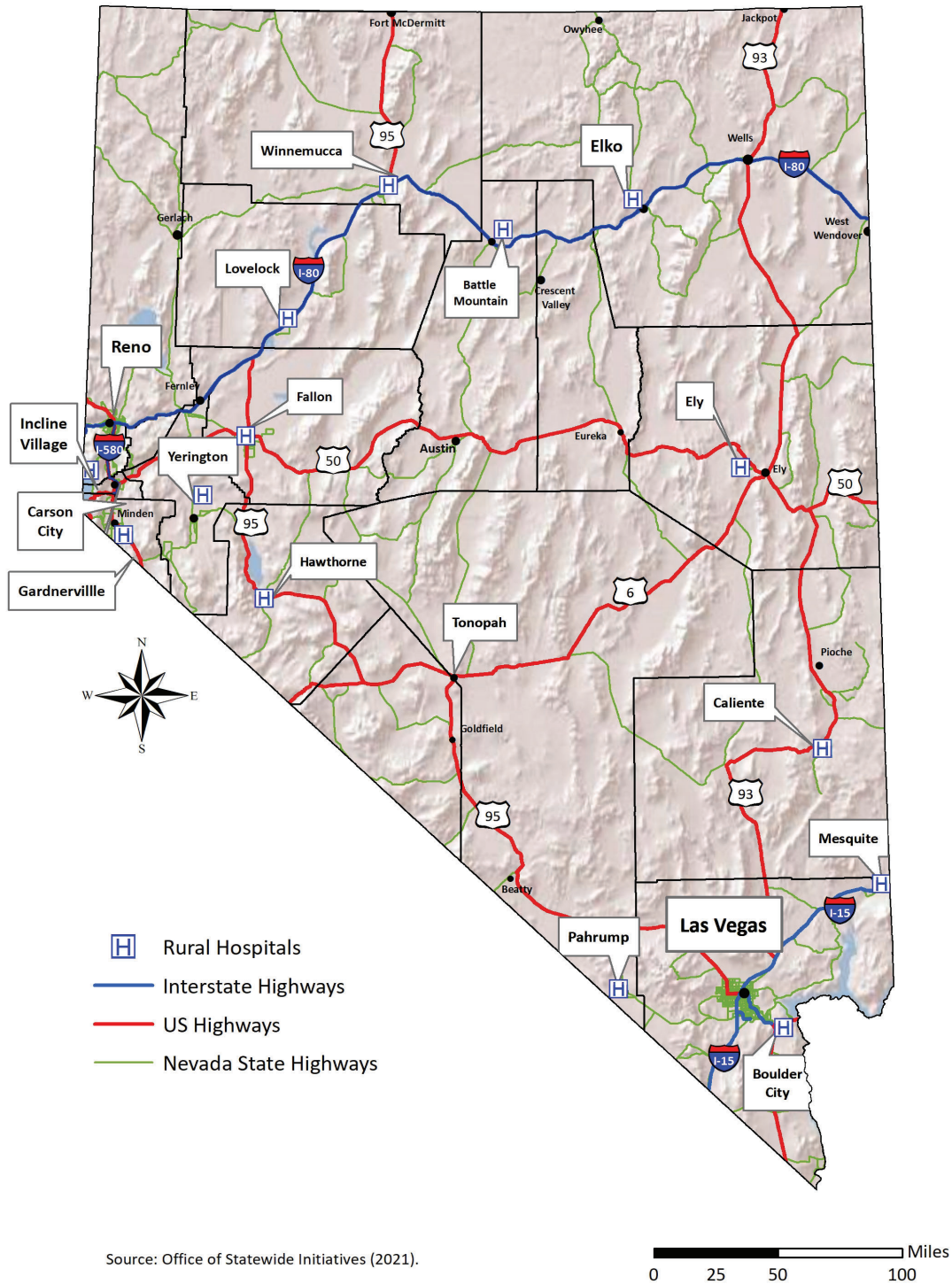
Map 3 highlights the unique topography and vast distances separating the state's rural communities from the urban centers. Most rural and frontier communities are located in sparsely populated counties that are considerable distances from the state's urban and tertiary health care centers. The average distance between acute care hospitals in rural Nevada and the next level of care or tertiary care hospital is 109 miles and the average distance to the nearest incorporated town is 43 miles. Consequently, the primary health care delivery issue for rural and frontier residents and communities in Nevada is how best to overcome the spatial isolation and enormous geographic distances that characterize most rural and frontier communities in Nevada.

Nevada comprises the western half of our nation's Great Basin. Ridge after ridge of rugged, brown mountains are broken up with flat sage covered valleys. The Great Basin is a high desert defined by 150 mountain ranges running north to south and earthquake activity second only to Hawai'i. Most mountain passes are subject to very difficult seasonal weather conditions. Most major roads follow the north to south pattern with two major exceptions. U.S. Highway 50 – "the loneliest road in America" – across the middle of the state winds through numerous mountain summits. Interstate 80 curves northeast across the state largely following the railroad tracks built in the 1870's. Travel time from most county hospitals to regional medical centers is thus measured in hours not minutes. Driving long distances is a very daunting task to obtain emergency health care in winter conditions. Helicopter pads are located at all rural hospitals for emergency transport to/from either Reno, Las Vegas, or other emergency care centers.

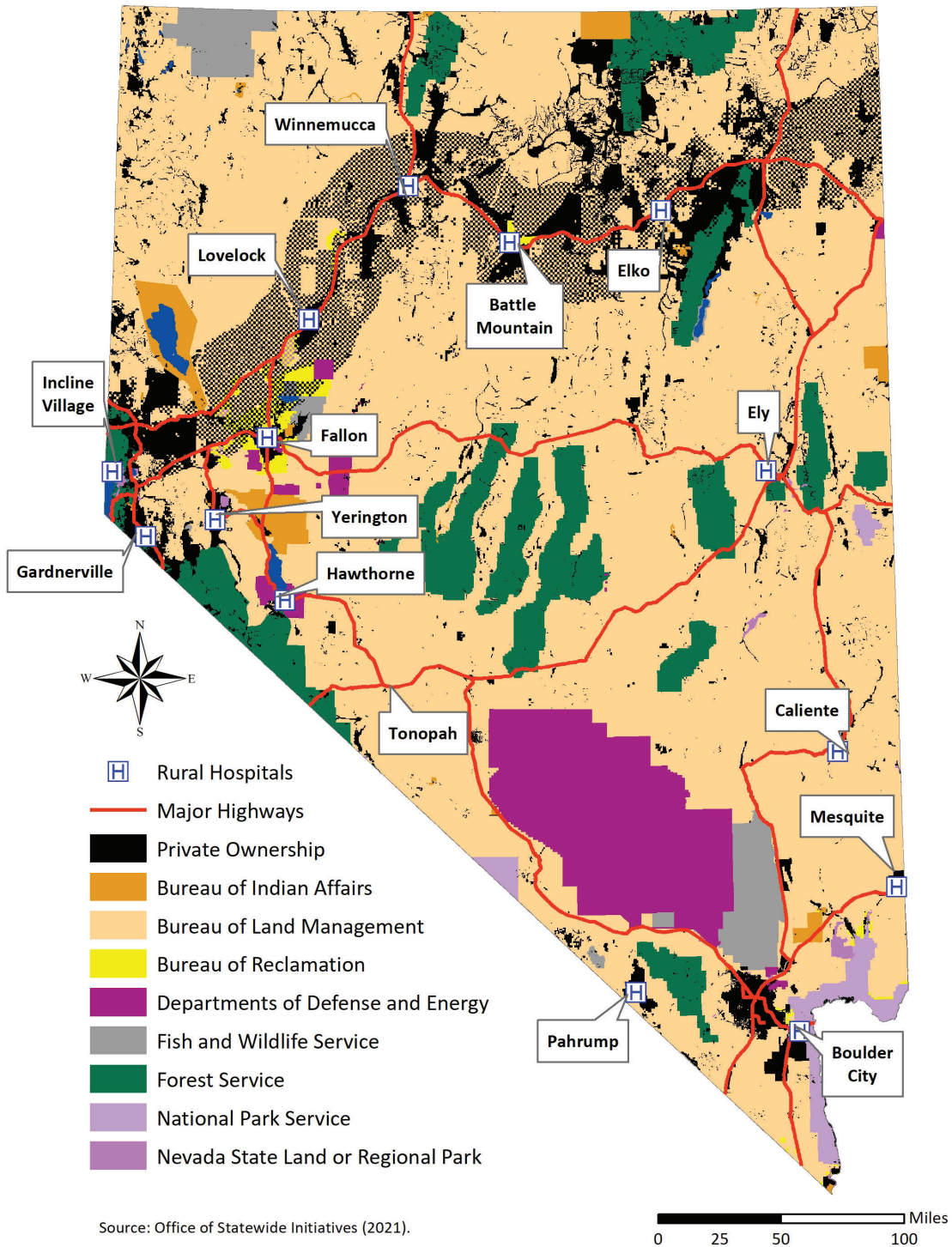
Map 4 details public and private land ownership in Nevada. Approximately 10 percent of land is privately owned (shaded black). The remaining 90 percent is publicly owned and administered by a wide range of federal, state, and tribal entities. The major administrators of public lands in Nevada are the Bureau of Land Management, Departments of Defense and Energy, and the U.S. Forest Service. The checkerboard pattern along Interstate 80 and the Humboldt River in Northern Nevada highlights a large swath of land owned either by the Bureau of Land Management or the railroad company's land grants.

Map 5 highlights the enormous geographic expanse of the state – Nevada is the 7th largest state in the U.S. – by comparing it with selected northeastern states. Nevada's land mass is approximately 110,000 square miles. By comparison, seven northeastern states with a combined land mass of 47,820 square miles would easily fit within Nevada's borders.

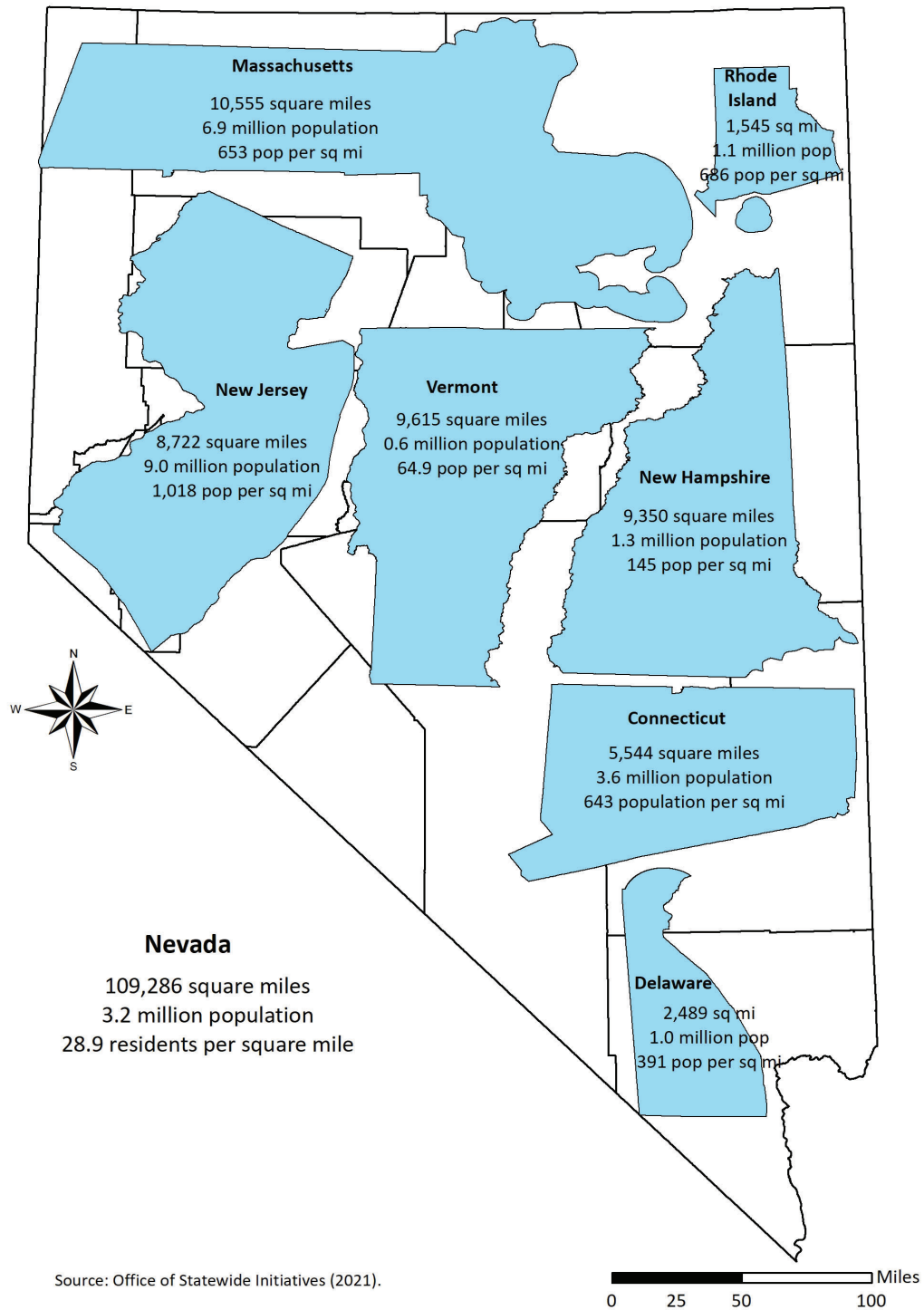
Map 3: Nevada Topography



Map 4: Public and Private Land Ownership in Nevada



Map 5: Selected Northeastern States Placed Within the State of Nevada



Data Book Sections and Contents

Section One: Demographic Profile of Rural and Frontier Nevada

The first section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* contains the most current data on the social and demographic characteristics of rural and frontier Nevada, including information on:

- Population and population density
- Population change and projections
- Population aging and diversification
- Population by place of birth
- Veterans in Nevada

Section Two: Social and Economic Profile of Rural and Frontier Nevada

The second section contains the most current data from state and federal agencies on the social and economic characteristics of rural and frontier Nevada, including data on:

- Personal and family income
- Income inequality
- Poverty rates for children and adults
- Educational enrollment, spending, and attainment
- Voter registration and voter turnout
- Violent crime and property crime statistics

Section Three: Health Insurance Coverage in Rural and Frontier Nevada

The third section contains the most current data on health insurance coverage in rural and frontier Nevada, including information on:

- Health insurance coverage and the uninsured
- Medicare coverage
- Medicaid coverage
- Nevada Checkup coverage
- Veterans Health Administration enrollment and users
- Tribal health services users

Section Four: Population Health Profile of Rural and Frontier Nevada

The fourth section contains the most current data on population health in rural and frontier Nevada, including information on:

- County health rankings
- Population health status and risk factors to health
- Adult and youth behavioral risks to health trends
- Teen pregnancy and birth rates

- All-cause mortality rates
- Cause-specific mortality rates, such as heart disease and cancer

Section Five: Health Care Workforce in Rural and Frontier Nevada

The fifth section contains the most current data on the health care workforce in rural and frontier Nevada, including data on:

- General labor market trends
- Hospital and health sector employment and payroll trends
- Geographic distribution of licensed physicians, nurses, and other health professionals
- Per capita rates of licensed physicians, nurses, and other health professionals
- Health professional shortage areas and medically underserved areas

Section Six: Health Care Resources and Economics in Rural and Frontier Nevada

The sixth section contains the most current data on health care facilities, health care resources, and economic aspects of health care in rural and frontier Nevada, including information on:

- Hospital and clinic resources
- Health care and hospital industry sector employment and payroll
- Economic impact of hospitals and the health sector
- Rural health clinics, community health centers, and tribal facilities
- Utilization trends and financial performance among the state's rural and frontier hospitals

The data sources, explanation of data tabulations, and notes on the strengths and weaknesses of the data presented for each table, figure, and map in the data book are contained in the appendices.

Acknowledgments and Support

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The responsibility for any errors of omission or commission are ours alone.

In closing, since health and health care in rural and frontier Nevada are ever changing, our ambition is to continue to update and distribute this volume on a biennial basis. If your organization or agency utilizes the data book, we would appreciate learning more about how you have used it and how future editions of the data book can be improved. Additional data and information on health and health care in Nevada is available on the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/instant-atlas>. As such, please send your comments and suggestions, as well as requests for additional copies to Tabor Griswold, PhD, at tgriswold@med.unr.edu.

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Nevada Rural and Frontier Health Data Book

Section One: Demographic Profile of Rural and Frontier Nevada

This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on demographic indicators by county and region in Nevada. For additional demographic data and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

Highlights and key findings of this section include:

- The current population of Nevada is 3,173,326 including 287,228 residents in the state's fourteen rural and frontier counties (Table 1.1).
- The population in Nevada is projected to grow from 3,173,326 in 2021 to 3,469,124 in 2031 (9.3%) (Table 1.1).
- Over the next decade, the population of rural and frontier Nevada is projected to grow by 15,629 or 5.4% – 10 rural and frontier counties are projected to increase population, and 4 counties are projected to lose population (Table 1.1).
- Currently, 9.1% of the state's population resides in rural and frontier areas, as compared to 90.9% residing in the state's 3 urban counties – 2.4 million residents or 74.3% of the state's population resides in Clark County alone (Table 1.2).
- While rural and frontier counties represent only 9.1% of the state's population, these counties cover 86.9% of the state's land mass or 95,431 square miles (Table 1.2).
- Currently, there are 28.9 people per square mile in Nevada. Population density ranges from 0.3 persons per square mile in Esmeralda County to 396.8 persons per square mile in Carson City (Table 1.2).
- Between 2009 and 2019, the population of rural and frontier Nevada increased by 7,566 or 2.6% – 8 rural and frontier counties increased population, while 6 lost population (Table 1.3).
- Between 2009 and 2019, 3 of the 5 fastest growing counties in Nevada were rural and frontier: Eureka County (25.2%), Lincoln County (21.9%), and White Pine County (13.1%) (Table 1.3).
- Currently, 23.3% of the state's population is 17 and under, 61.4% are between 18 and 64 years of age, and 15.3% are 65 and over (Table 1.4).
- In 2021, 10 rural and frontier counties in Nevada had more people aged 65 and over than people 17 years of age and under. Counties with highest population of 65 and over: Storey County (30.5%), Nye County (29.2%), Douglas County (28.8%), and Esmeralda County (27.3%) (Table 1.4).

- From 2000 to 2019, the median age has increased in every county of Nevada – the state average increased from 35.7 years in 2000 to 38.0 years in 2019 (Table 1.5).
- In 2019, among rural and frontier counties, the median age ranged from 34.1 years in Elko County to 55.4 years in Esmeralda County; by comparison, among urban counties, the median age ranged from 37.3 years in Clark County to 42.4 in Carson City (Table 1.5).
- The number of residents aged 17 and under in Nevada is projected to increase from 739,821 in 2021 to 811,691 in 2031 – an increase of 71,870 or 9.7% (Table 1.6).
- For the next ten years, the growth rate in the population aged 17 and under in rural and frontier counties (11.8%) is projected to be higher than urban counties (9.5%) (Table 1.6).
- The number of residents between the ages of 18 and 64 in Nevada is projected to increase from 1,949,404 in 2021 to 2,023,521 in 2031 – an increase of 74,117 or 3.8% (Table 1.7).
- For the next ten years, the growth rate in the population aged 18 to 64 in rural and frontier counties is projected to decline by 1.8%, as compared to an increase in urban counties of 4.3% (Table 1.7).
- The number of residents aged 65 and over in Nevada is projected to increase from 484,103 in 2021 to 603,356 in 2031 – an increase of 119,253 or 24.6% (Table 1.8).
- For the next ten years, the growth rate in the population aged 65 and over in rural and frontier counties (14.0%) is projected to be lower than urban counties (26.2%) (Table 1.8).
- The population aged 65 and over is expected to increase in 11 of 14 rural and frontier counties over the next ten years – overall, the number of residents aged 65 and over in rural and frontier Nevada is projected to increase by 8,847 or 14.0% through 2031 (Table 1.8).
- In 2021, there are 1,558,711 white people followed by 974,596 people of Hispanic origin in Nevada. Other ethnic groups are Black (282,528), Native American (35,569), and Asian Pacific Islander (321,891) (Table 1.9).
- In general, urban areas of Nevada are more racially and ethnically diverse than rural and frontier regions – for example, 75.5% of rural and frontier residents are white, as compared to 46.5% in urban counties (Table 1.10).
- Hispanic residents represent 17.3% of the population in rural and frontier counties and 32.1% of the population in urban counties of Nevada (Table 1.10).
- Hispanic residents are a growing segment of the population in all 17 counties in Nevada – the percent of the population of Hispanic origin in rural and frontier counties ranges from 6.1% in Storey County to 30.2% in Humboldt County. The Hispanic population in urban counties ranges from 24.4% in Carson City to 33.4% in Clark County (Table 1.10).
- Between 2021 and 2031, the Hispanic population in Nevada is projected to increase by 205,794 or 21.1% – the growth rate in urban counties (21.1%) is projected to exceed that of rural counties (20.6%) (Table 1.11).

- The Hispanic population is projected to grown more than twice (21.1) than the overall population (9.3%) (Tables 1.1 and 1.11).
- Currently, there are 195,573 military veterans in Nevada, representing 6.2% of the state’s population (Table 1.12).
- There are 26,898 veterans residing in rural and frontier counties of Nevada – rural veterans represent 13.8% of all veterans in Nevada and 9.4% of the total population of rural and frontier Nevada (Table 1.12).
- The percent of the population who are military veterans ranges from 5.6% in Elko County to 14.1% in Eureka County in rural and frontier areas, as compared to a range of 5.6% in Clark County to 8.6% in Carson City in urban areas (Table 1.12).
- According to the Veterans Health Administration, the veteran population is projected to decline in every county between 2021 and 2031 – the total population in Nevada will change from 195,573 in 2021 to 168,460 in 2031 (13.9%) (Table 1.13).
- In 2018, an estimated 768,782 residents of Nevada were born in Nevada (26.3% of the population), 1.6 million residents were born in the U.S. outside of Nevada (54.3%), and 566,400 were born in another country (19.4%) (Table 1.14).
- Currently, rural and frontier counties in Nevada have a slightly higher percentage of native-born Nevada residents (27.7%) than urban counties (26.3%). Rural and frontier counties have a higher proportion of residents born in another U.S. state (64.6%) than urban counties (53.2%) (Table 1.14).
- A much greater proportion of foreign-born residents are in the urban counties of Nevada than in rural and frontier counties. The foreign-born population ranges from 1.2% of the total population in Eureka County to 11.7% in Esmeralda and Humboldt Counties in rural and frontier areas; from 12.2% in Carson City to 22.2% in Clark County in urban areas of the state (Table 1.14).
- Currently, there are 11,938 prisoners in State of Nevada correctional facilities – 26.5% of the prison population or 3,168 prisoners are incarcerated in facilities located in rural and frontier counties (Table 1.15).

Table 1.1: Population in Nevada by County – 2021 to 2031

Region/County	Population			Change – 2021 to 2031	
	2021	2026	2031	Number	Percent
Rural and Frontier					
Churchill County	26,780	26,885	27,411	631	2.4
Douglas County	50,169	50,488	50,675	506	1.0
Elko County	53,589	54,389	54,126	537	1.0
Esmeralda County	955	922	861	-94	-9.8
Eureka County	1,763	2,059	2,207	444	25.2
Humboldt County	16,519	16,779	16,603	84	0.5
Lander County	5,957	5,774	5,493	-464	-7.8
Lincoln County	4,530	4,408	4,348	-182	-4.0
Lyon County	56,582	63,512	66,229	9,647	17.0
Mineral County	4,508	4,513	4,603	95	2.1
Nye County	47,028	48,808	50,566	3,538	7.5
Pershing County	4,723	4,792	4,797	74	1.6
Storey County	4,578	5,228	5,882	1,304	28.5
White Pine County	9,547	9,407	9,056	-491	-5.1
Region Subtotal	287,228	297,964	302,857	15,629	5.4
Urban					
Carson City	54,941	55,039	55,294	353	0.6
Clark County	2,358,347	2,483,268	2,564,507	206,160	8.7
Washoe County	472,810	524,466	546,466	73,656	15.6
Region Subtotal	2,886,098	3,062,773	3,166,267	280,169	9.7
Nevada – Total	3,173,326	3,360,737	3,469,124	295,798	9.3

Source: Nevada State Demographer's Office (2020a).

Table 1.2: Population Density in Nevada by County – 2021

Region/County	Population			Geography	
	2021	Percent of State Population	Population per Square Mile	Area in Square Miles	Percent of State Land Mass
Rural and Frontier					
Churchill County	26,780	0.8	5.3	4,929	4.5
Douglas County	50,169	1.6	70.3	710	0.6
Elko County	53,589	1.7	3.2	17,179	15.6
Esmeralda County	955	0.0	0.3	3,588	3.3
Eureka County	1,763	0.1	0.5	4,176	3.8
Humboldt County	16,519	0.5	1.8	9,648	8.8
Lander County	5,957	0.2	1.1	5,494	5.0
Lincoln County	4,530	0.1	0.5	10,634	9.7
Lyon County	56,582	1.8	29.6	1,994	1.8
Mineral County	4,508	0.1	1.2	3,756	3.4
Nye County	47,028	1.5	2.7	18,147	16.5
Pershing County	4,723	0.1	0.9	6,037	5.5
Storey County	4,578	0.1	17.4	263	0.2
White Pine County	9,547	0.3	1.1	8,876	8.1
Region Subtotal	287,228	9.1	3.1	95,431	86.9
Urban					
Carson City	54,941	1.7	396.8	143	0.1
Clark County	2,358,347	74.3	295.9	7,910	7.2
Washoe County	472,810	14.9	76.8	6,342	5.8
Region Subtotal	2,886,098	90.9	200.4	14,395	13.1
Nevada – Total	3,173,326	100.0	28.9	109,826	100.0

Source: Nevada State Demographer's Office (2020a).

Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019

Region/Place	Estimated Population		Change – 2009 to 2019	
	2009	2019	Change	Percent
Rural and Frontier				
Churchill County	26,859	25,832	-1,027	-3.8
Fallon	9,113	9,184	71	0.8
Balance of County Population	17,746	16,648	-1,098	-6.2
Douglas County	51,390	49,537	-1,853	-3.6
Gardnerville*	5,250	6,036	786	15.0
Genoa*	256	220	-36	-14.1
Minden*	3,229	3,293	64	2.0
Balance of County Population	42,655	39,988	-2,667	-6.3
Elko County	51,325	55,116	3,791	7.4
Carlin	2,345	2,663	318	13.6
Elko	18,428	21,199	2,771	15.0
Jackpot*	1,515	1,366	-149	-9.8
Montello*	4,945	4,469	-476	-9.6
Mountain City*	1,184	978	-206	-17.4
Wells	167	64	-103	-61.7
West Wendover	121	81	-40	-33.1
Balance of County Population	22,620	24,296	1,676	7.4
Esmeralda County	1,187	982	-205	-17.3
Goldfield*	441	282	-159	-36.1
Silver Peak*	141	100	-41	-29.1
Balance of County Population	605	600	-5	-0.8
Eureka County	1,562	1,955	393	25.2
Crescent Valley*	283	381	98	34.6
Eureka*	483	717	234	48.4
Balance of County Population	796	857	61	7.7
Humboldt County	17,690	17,079	-611	-3.5
Winnemucca	7,593	7,903	310	4.1
Balance of County Population	10,097	9,176	-921	-9.1
Lander County	6,003	6,109	106	1.8
Austin*	304	156	-148	-48.7
Battle Mountain*	2,967	3,391	424	14.3
Kingston*	331	122	-209	-63.1
Balance of County Population	2,401	2,440	39	1.6
Lincoln County	4,317	5,264	947	21.9
Alamo*	1,106	1,086	-20	-1.8
Caliente	455	686	231	50.8
Panaca*	659	811	152	23.1
Pioche*	837	798	-39	-4.7
Balance of County Population	1,260	1,883	623	49.4

**Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019
(continued)**

Region/Place	Estimated Population		Change – 2009 to 2019	
	2009	2019	Change	Percent
Rural and Frontier				
Lyon County	53,825	56,497	2,672	5.0
Fernley	18,929	20,396	1,467	7.8
Yerington	3,138	3,418	280	8.9
Balance of County Population	31,758	32,683	925	2.9
Mineral County	4,474	4,730	256	5.7
Hawthorne*	3,028	3,100	72	2.4
Luning*	79	107	28	35.4
Mina*	207	174	-33	-15.9
Walker Lake*	316	330	14	4.4
Balance of County Population	844	1,019	175	20.7
Nye County	46,360	48,472	2,112	4.6
Amargosa Valley*	1,392	1,327	-65	-4.7
Beatty*	880	998	118	13.4
Gabbs*	316	221	-95	-30.1
Manhattan*	135	138	3	2.2
Pahrump*	38,247	41,069	2,822	7.4
Round Mountain*	837	763	-74	-8.8
Tonopah*	2,580	2,163	-417	-16.2
Balance of County Population	1,973	1,793	-180	-9.1
Pershing County	7,149	6,935	-214	-3.0
Imlay*	2,411	1,985	-426	-17.7
Lovelock	233	208	-25	-10.7
Balance of County Population	4,505	4,742	237	5.3
Storey County	4,317	4,258	-59	-1.4
Gold Hill*	207	206	-1	-0.5
Virginia City*	1,011	904	-107	-10.6
Balance of County Population	3,099	3,148	49	1.6
White Pine County	9,570	10,826	1,256	13.1
Ely	4,291	4,217	-74	-1.7
Lund*	158	205	47	29.7
McGill*	1,109	1,187	78	7.0
Ruth*	402	455	53	13.2
Balance of County Population	3,610	4,762	1,152	31.9
Rural and Frontier Subtotal	286,028	293,594	7,566	2.6

Table 1.3: Population in Nevada by City, County, and Region – 2009 to 2019
(continued)

Region/Place	Estimated Population		Change – 2009 to 2019	
	2009	2019	Change	Percent
Urban				
Carson City	56,506	56,151	-355	-0.6
Clark County	1,952,040	2,293,391	341,351	17.5
Boulder City	16,064	16,188	124	0.8
Bunkerville*	1,222	1,060	-162	-13.3
Enterprise*	150,473	211,761	61,288	40.7
Henderson	267,687	317,660	49,973	18.7
Indian Springs*	1,447	1,283	-164	-11.3
Las Vegas	591,422	653,350	61,928	10.5
Laughlin*	7,914	10,001	2,087	26.4
Mesquite	20,677	23,827	3,150	15.2
Moapa*	1,052	1,430	378	35.9
Moapa Valley*	7,269	7,368	99	1.4
Mt. Charleston*	1,061	700	-361	-34.0
North Las Vegas	215,022	255,327	40,305	18.7
Paradise (Strip)*	178,974	200,698	21,724	12.1
Searchlight*	718	382	-336	-46.8
Spring Valley*	174,458	226,723	52,265	30.0
Summerlin*	28,342	32,199	3,857	13.6
Sunrise Manor*	179,808	216,021	36,213	20.1
Whitney*	37,690	46,328	8,638	22.9
Winchester*	35,235	34,095	-1,140	-3.2
Balance of County Population	35,505	34,095	-1,410	-4.0
Washoe County	416,632	469,801	53,169	12.8
Reno	218,143	255,170	37,027	17.0
Sparks	91,237	102,543	11,306	12.4
Balance of County Population	107,252	112,088	4,836	4.5
Urban Subtotal	2,425,178	2,819,343	394,165	16.3
Nevada – Total	2,711,206	3,112,937	401,731	14.8

Source: Nevada State Demographer's Office (2020a).

Note: Asterisk denotes unincorporated towns and cities.

Table 1.4: Population by Age Category in Nevada by County – 2021

Region/County	Population			Percent of Total Population		
	17 and Under	18 to 64	65 and Over	17 and Under	18 to 64	65 and Over
Rural and Frontier						
Churchill County	6,340	16,073	4,367	23.7	60.0	16.3
Douglas County	8,529	27,190	14,450	17.0	54.2	28.8
Elko County	11,674	34,018	7,897	21.8	63.5	14.7
Esmeralda County	89	606	261	9.3	63.4	27.3
Eureka County	321	1,070	373	18.2	60.7	21.1
Humboldt County	4,381	9,621	2,517	26.5	58.2	15.2
Lander County	1,444	3,504	1,009	24.2	58.8	16.9
Lincoln County	673	2,782	1,075	14.9	61.4	23.7
Lyon County	11,759	32,719	12,104	20.8	57.8	21.4
Mineral County	942	2,568	998	20.9	57.0	22.1
Nye County	8,273	25,029	13,726	17.6	57.7	29.2
Pershing County	942	2,727	1,054	19.9	55.7	22.3
Storey County	634	2,549	1,395	13.8	54.6	30.5
White Pine County	2,002	5,392	2,153	21.0	56.5	22.6
Region Subtotal	58,003	165,848	63,379	20.2	57.7	22.1
Urban						
Carson City	10,510	31,351	13,080	19.1	57.1	23.8
Clark County	563,837	1,464,945	329,565	23.9	62.1	14.0
Washoe County	107,471	287,260	78,079	22.7	60.8	16.5
Region Subtotal	681,818	1,783,556	420,724	23.6	61.8	14.6
Nevada – Total						
Nevada – Total	739,821	1,949,404	484,103	23.3	61.4	15.3

Source: Nevada State Demographer's Office (2020b).

Table 1.5: Median Age of Nevadans by County – 2000 to 2019

Region/County	Median Age (Years)			Change – 2000 to 2019	
	2000	2010	2019	Number	Percent
Rural and Frontier					
Churchill County	35.0	39.0	39.7	4.7	13.4
Douglas County	41.7	47.4	52.0	10.3	24.7
Elko County	31.4	33.4	34.1	2.7	8.6
Esmeralda County	45.8	52.9	55.4	9.6	21.0
Eureka County	38.4	42.4	47.7	9.3	24.2
Humboldt County	33.3	36.2	36.0	2.7	8.1
Lander County	34.4	37.4	37.4	3.0	8.7
Lincoln County	37.8	39.9	44.4	6.6	17.5
Lyon County	38.7	40.9	43.7	5.0	12.9
Mineral County	42.7	49.2	52.9	10.2	23.9
Nye County	43.1	48.4	53.1	10.0	23.2
Pershing County	34.4	41.0	42.1	7.7	22.4
Storey County	45.1	50.5	50.9	5.8	12.9
White Pine County	37.5	40.8	39.8	2.3	6.1
Urban					
Carson City	39.0	41.8	42.4	3.4	8.7
Clark County	34.5	35.3	37.3	2.8	8.1
Washoe County	35.8	36.8	38.4	2.6	7.3
Nevada – Total	35.7	35.9	38.0	2.3	6.4
United States – Total	35.3	37.2	38.1	2.8	7.9

Source: United States Census Bureau (2020a).

Table 1.6: Population Aged 17 and Under in Nevada by County – 2021 to 2031

Region/County	Population Aged 17 and Under		Change – 2021 to 2031	
	2021	2031	Number	Percent
Rural and Frontier				
Churchill County	6,340	6,878	538	8.5
Douglas County	8,529	10,858	2,329	27.3
Elko County	11,674	12,058	384	3.3
Esmeralda County	89	105	16	17.7
Eureka County	321	416	95	29.7
Humboldt County	4,381	4,507	126	2.9
Lander County	1,444	1,455	11	0.8
Lincoln County	673	547	-126	-18.7
Lyon County	11,759	13,978	2,219	18.9
Mineral County	942	998	56	5.9
Nye County	8,273	9,194	921	11.1
Pershing County	942	1,092	150	15.9
Storey County	634	986	352	55.5
White Pine County	2,002	1,796	-206	-10.3
Region Subtotal	58,003	64,868	6,864	11.8
Urban				
Carson City	10,510	10,635	125	1.2
Clark County	563,837	611,943	48,106	8.5
Washoe County	107,471	124,246	16,775	15.6
Region Subtotal	681,818	746,823	65,005	9.5
Nevada – Total				
Nevada – Total	739,821	811,691	71,870	9.7

Source: Nevada State Demographer's Office (2020b).

Table 1.7: Population Aged 18 to 64 in Nevada by County – 2021 to 2031

Region/County	Population Aged 18 to 64		Change – 2021 to 2031	
	2021	2031	Number	Percent
Rural and Frontier				
Churchill County	16,073	15,584	-489	-3.0
Douglas County	27,190	24,362	-2,828	-10.4
Elko County	34,018	32,088	-1,930	-5.7
Esmeralda County	606	515	-91	-15.1
Eureka County	1,070	1,128	58	5.4
Humboldt County	9,621	8,915	-706	-7.3
Lander County	3,504	2,947	-557	-15.9
Lincoln County	2,782	2,692	-90	-3.2
Lyon County	32,719	35,553	2,834	8.7
Mineral County	2,568	2,668	100	3.9
Nye County	25,029	25,888	859	3.4
Pershing County	2,727	2,698	-29	-1.1
Storey County	2,549	2,969	420	16.5
White Pine County	5,392	4,914	-478	-8.9
Region Subtotal	165,848	162,921	-2,927	-1.8
Urban				
Carson City	31,351	31,530	179	0.6
Clark County	1,464,945	1,521,259	56,314	3.8
Washoe County	287,260	307,812	20,552	7.2
Region Subtotal	1,783,556	1,860,600	77,044	4.3
Nevada – Total	1,949,404	2,023,521	74,117	3.8

Source: Nevada State Demographer's Office (2020b).

Table 1.8: Population Aged 65 and Over in Nevada by County – 2021 to 2031

Region/County	Population Aged 65 and Over		Change – 2021 to 2031	
	2021	2031	Number	Percent
Rural and Frontier				
Churchill County	4,367	4,949	582	13.3
Douglas County	14,450	15,700	1,250	8.6
Elko County	7,897	9,980	2,083	26.4
Esmeralda County	261	227	-34	-13.0
Eureka County	373	421	48	12.8
Humboldt County	2,517	3,181	664	26.4
Lander County	1,009	1,079	70	6.9
Lincoln County	1,075	1,109	34	3.1
Lyon County	12,104	13,903	1,799	14.9
Mineral County	998	925	-73	-7.3
Nye County	13,726	15,485	1,759	12.8
Pershing County	1,054	1,007	-47	-4.4
Storey County	1,395	1,915	520	37.3
White Pine County	2,153	2,346	193	9.0
Region Subtotal	63,379	72,226	8,847	14.0
Urban				
Carson City	13,080	13,130	50	0.4
Clark County	329,565	420,797	91,232	27.7
Washoe County	78,079	97,204	19,125	24.5
Region Subtotal	420,724	531,131	110,407	26.2
Nevada – Total	484,103	603,356	119,253	24.6

Source: Nevada State Demographer's Office (2020b).

Table 1.9: Population by Selected Racial and Ethnic Categories in Nevada by County – 2021

Region/County	Population					
	White	Black	Native American	Asian Pacific Islander	Hispanic Origin	Total
Rural and Frontier						
Churchill County	20,608	514	1,496	1,003	3,159	26,780
Douglas County	39,753	338	1,343	1,555	7,180	50,169
Elko County	37,300	363	3,022	682	12,223	53,590
Esmeralda County	787	0	46	1	120	954
Eureka County	1,468	4	27	17	247	1,763
Humboldt County	10,277	115	869	263	4,995	16,519
Lander County	4,233	17	308	25	1,375	5,958
Lincoln County	4,063	27	86	20	334	4,530
Lyon County	44,117	562	1,632	1,071	9,200	56,582
Mineral County	3,100	159	751	56	441	4,507
Nye County	36,295	1,016	944	1,140	7,633	47,028
Pershing County	3,274	45	253	56	1,096	4,724
Storey County	4,166	13	59	62	277	4,577
White Pine County	7,428	59	585	122	1,320	9,514
Region Subtotal	216,869	3,233	11,421	6,073	49,600	287,196
Urban						
Carson City	38,691	329	1,393	1,112	13,417	54,942
Clark County	1,008,898	266,700	15,348	280,699	786,702	2,358,347
Washoe County	294,253	12,266	7,407	34,007	124,877	472,810
Region Subtotal	1,341,842	279,295	24,148	315,818	924,996	2,886,099
Nevada – Total	1,558,711	282,528	35,569	321,891	974,596	3,173,295

Source: Nevada State Demographer's Office (2020b).

**Table 1.10: Percent of Population by Selected Racial and Ethnic Categories
in Nevada by County – 2021**

Region/County	Percent of Population				
	White	Black	Native American	Asian Pacific Islander	Hispanic Origin
Rural and Frontier					
Churchill County	77.0	1.9	5.6	3.7	11.8
Douglas County	79.2	0.7	2.7	3.1	14.3
Elko County	69.6	0.7	5.6	1.3	22.8
Esmeralda County	82.5	0.0	4.8	0.1	12.6
Eureka County	83.3	0.2	1.5	1.0	14.0
Humboldt County	62.2	0.7	5.3	1.6	30.2
Lander County	71.0	0.3	5.2	0.4	23.1
Lincoln County	89.7	0.6	1.9	0.4	7.4
Lyon County	78.0	1.0	2.9	1.9	16.3
Mineral County	68.8	3.5	16.7	1.2	9.8
Nye County	77.2	2.2	2.0	2.4	16.2
Pershing County	69.3	1.0	5.4	1.2	23.2
Storey County	91.0	0.3	1.3	1.4	6.1
White Pine County	78.1	0.6	6.1	1.3	13.9
Region Subtotal	75.5	1.1	4.0	2.1	17.3
Urban					
Carson City	70.4	0.6	2.5	2.0	24.4
Clark County	42.8	11.3	0.7	11.9	33.4
Washoe County	62.2	2.6	1.6	7.2	26.4
Region Subtotal	46.5	9.7	0.8	10.9	32.1
Nevada – Total	49.1	8.9	1.1	10.1	30.7

Source: Nevada State Demographer's Office (2020b).

Table 1.11: Hispanic Population in Nevada by County – 2021 to 2031

Region/County	Hispanic Population		Change – 2021 to 2031	
	2021	2031	Number	Percent
Rural and Frontier				
Churchill County	3,159	3,446	287	9.1
Douglas County	7,180	8,794	1,614	22.5
Elko County	12,223	13,634	1,411	11.5
Esmeralda County	120	123	3	2.3
Eureka County	247	330	83	33.8
Humboldt County	4,995	5,769	774	15.5
Lander County	1,375	1,403	28	2.0
Lincoln County	334	367	33	9.8
Lyon County	9,200	12,026	2,826	30.7
Mineral County	441	487	46	10.5
Nye County	7,633	10,261	2,628	34.4
Pershing County	1,096	1,456	360	32.8
Storey County	277	386	109	39.4
White Pine County	1,320	1,332	12	0.9
Region Subtotal	49,600	59,814	10,214	20.6
Urban				
Carson City	13,417	19,680	6,263	46.7
Clark County	786,702	933,007	146,305	18.6
Washoe County	124,877	167,889	43,012	34.4
Region Subtotal	924,996	1,120,576	195,580	21.1
Nevada – Total				
	974,596	1,180,390	205,794	21.1

Source: Nevada State Demographer's Office (2020b).

Table 1.12: Veteran Population by Age in Nevada by County – 2021

Region/County	Veteran Population						
	Under 45	45 to 64	65 to 85	Over 85	Total	Percent of State Veteran Population	Percent of County/Region Population
Rural and Frontier							
Churchill County	911	1,209	979	148	3,247	1.7	12.1
Douglas County	657	1,059	2,424	361	4,501	2.3	9.0
Elko County	882	1,068	904	129	2,983	1.5	5.6
Esmeralda County	7	12	59	11	89	0.0	9.3
Eureka County	56	97	84	11	248	0.1	14.1
Humboldt County	269	348	481	20	1,118	0.6	6.8
Lander County	76	111	165	41	393	0.2	6.6
Lincoln County	33	71	256	36	396	0.2	8.7
Lyon County	1,211	1,710	2,708	346	5,975	3.1	10.6
Mineral County	71	153	268	56	548	0.3	12.2
Nye County	501	1,400	3,469	439	5,809	3.0	12.4
Pershing County	67	119	219	41	446	0.2	9.4
Storey County	63	128	222	14	427	0.2	9.3
White Pine County	127	239	341	11	718	0.4	7.5
Region Subtotal	4,931	7,724	12,579	1,664	26,898	13.8	9.4
Urban							
Carson City	764	1,212	2,330	435	4,741	2.4	8.6
Clark County	31,054	43,773	50,371	7,712	132,910	68.0	5.6
Washoe County	6,642	8,729	13,694	1,959	31,024	15.9	6.6
Region Subtotal	38,460	53,714	66,395	10,106	168,675	86.2	5.8
Nevada – Total							
Nevada – Total	43,391	61,438	78,974	11,770	195,573	100.0	6.2

Source: Veterans Health Administration (2020).

Table 1.13: Veteran Population in Nevada by County – 2021 to 2031

Region/County	Veteran Population		Change – 2021 to 2031	
	2021	2031	Number	Percent
Rural and Frontier				
Churchill County	3,247	2,897	-350	-10.8
Douglas County	4,501	3,879	-622	-13.8
Elko County	2,983	2,925	-58	-1.9
Esmeralda County	89	78	-11	-12.4
Eureka County	248	217	-31	-12.5
Humboldt County	1,118	953	-165	-14.8
Lander County	393	356	-37	-9.4
Lincoln County	396	335	-61	-15.4
Lyon County	5,975	5,186	-789	-13.2
Mineral County	548	483	-65	-11.9
Nye County	5,809	4,751	-1,058	-18.2
Pershing County	446	389	-57	-12.8
Storey County	427	358	-69	-16.2
White Pine County	718	664	-54	-7.5
Region Subtotal	26,898	23,471	-3,427	-12.7
Urban				
Carson City	4,741	4,163	-578	-12.2
Clark County	132,910	115,559	-17,351	-13.1
Washoe County	31,024	25,267	-5,757	-18.6
Region Subtotal	168,675	144,989	-23,686	-14.0
Nevada – Total	195,573	168,460	-27,113	-13.9

Source: Veterans Health Administration (2020).

Table 1.14: Population by Place of Birth in Nevada by County – 2018

Region/County	Native-born Population		Born in U.S. Outside of Nevada		Foreign-born Population		Total Population
	Number	Percent of Total Population	Number	Percent of Total Population	Number	Percent of Total Population	
Rural and Frontier							
Churchill County	7,424	30.9	14,700	61.2	1,886	7.9	24,010
Douglas County	8,337	17.4	35,869	75.0	3,622	7.6	47,828
Elko County	17,196	32.9	30,440	58.3	4,616	8.8	52,252
Esmeralda County	183	18.7	683	69.6	115	11.7	981
Eureka County	583	31.9	1,225	66.9	22	1.2	1,830
Humboldt County	6,985	41.3	7,934	46.9	1,985	11.7	16,904
Lander County	2,400	41.8	2,762	48.1	584	10.2	5,746
Lincoln County	1,210	23.4	3,801	73.5	163	3.2	5,174
Lyon County	14,414	27.1	35,112	66.1	3,629	6.8	53,155
Mineral County	1,800	40.5	2,411	54.2	237	5.3	4,448
Nye County	8,660	19.8	31,873	72.9	3,172	7.3	43,705
Pershing County	2,451	37.1	3,473	52.5	687	10.4	6,611
Storey County	913	23.2	2,934	74.4	94	2.4	3,941
White Pine County	4,116	42.3	5,202	53.4	419	4.3	9,737
Region Subtotal	76,672	27.7	178,419	64.6	21,231	7.7	276,322
Urban							
Carson City	15,946	29.3	31,887	58.5	6,634	12.2	54,467
Clark County	528,290	24.7	1,137,967	53.1	475,317	22.2	2,141,574
Washoe County	147,874	32.8	239,394	53.1	63,218	14.0	450,486
Region Subtotal	692,110	26.2	1,409,248	53.2	545,169	20.6	2,646,527
Nevada – Total	768,782	26.3	1,587,667	54.3	566,400	19.4	2,922,849
United States – Total	186,708,691	58.6	84,930,915	26.7	42,194,354	14.7	318,558,162

Source: United States Census Bureau (2020b).

**Table 1.15: Incarcerated Population in State of Nevada
Correctional Facilities by County – 2020**

Region/County	Incarcerated Population		
	Number	Percent of State Incarcerated Population	Percent of Total Population
Rural and Frontier			
Churchill County	0	0.0	0.0
Douglas County	0	0.0	0.0
Elko County	185	1.5	0.3
Esmeralda County	0	0.0	0.0
Eureka County	0	0.0	0.0
Humboldt County	87	0.7	0.5
Lander County	1	0.0	0.0
Lincoln County	157	1.3	3.0
Lyon County	1	0.0	0.0
Mineral County	0	0.0	0.0
Nye County	65	0.5	0.1
Pershing County	1,685	14.1	24.1
Storey County	0	0.0	0.0
White Pine County	987	8.3	9.2
Region Subtotal	3,168	26.5	1.1
Urban			
Carson City	2,172	18.2	3.9
Clark County	6,526	54.7	0.3
Washoe County	72	0.6	0.0
Region Subtotal	8,770	73.5	0.3
Nevada – Total			
	11,938	100.0	0.4

Source: Nevada Department of Corrections (2020), Nevada State Demographer's Office (2020a).

Nevada Rural and Frontier Health Data Book

Section Two: Social and Economic Profile of Rural and Frontier Nevada

This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on social and economic indicators by county and region in Nevada. For additional social and economic data and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

Highlights and key findings of this section include:

- In 2019, county-level per capita personal income in rural and frontier Nevada ranged from \$32,859 in Pershing County to \$75,635 in Douglas County (Table 2.1).
- The average per capita income for all rural and frontier counties (\$47,990) was below the urban average of \$54,879, and below the U.S. average of \$56,490 (Table 2.1).
- In 2019, county-level per capita personal income in rural and frontier areas as a percent of the Nevada average per capita personal income ranged from 64.2% in Pershing County to 147.8% in Douglas County (Table 2.1).
- In 2019, county-level per capita personal income in rural and frontier areas as a percent of the U.S. average per capita personal income ranged from 58.2% in Pershing County to 133.9% in Douglas County (Table 2.1).
- From 2009 to 2019, per capita personal income in Nevada increased from \$42,993 to \$51,161 (Table 2.2).
- Over the past decade, per capita personal income in rural and frontier counties increased from \$41,239 to \$47,990 (Table 2.2).
- Gini coefficient measures the income distribution of a county's population. Coefficients range between 0.0 (no inequality) and 1.0 (high inequality) among a county's population. In general, urban counties possess higher levels of income inequality than rural counties (Map 2.1).
- Rural populations have higher levels of income from transfer payments from the government (20.8% of total income) than urban populations (16.3%) (Table 2.3).
- Transfer payments as a percent of total personal income ranged from 12.5% in Lander County to 36.6% in Nye County (Table 2.3).
- Rural and frontier counties had transfer payments from the following sources: Social Security and other retirement (38.3%); Medicare and other medical benefits (48.9%); income maintenance benefits (9.8%); and unemployment and other benefits (1.9%) (Table 2.4).

- Urban counties had transfer payments from the following sources: Social Security and other retirement (45.0%); Medicare and other medical benefits (46.7%); income maintenance benefits (6.0%); and unemployment and other benefits (2.3%) (Table 2.4).
- In 2018, median family income in Nevada was \$68,700 or 92.9% of the U.S. median family income of \$73,965 (Tables 2.5).
- Median family income in 2018 among rural and frontier counties of Nevada ranged from \$45,417 in Esmeralda County to \$102,390 in Lander County (Table 2.5).
- In 2018, 7 of 14 rural and frontier counties had a median family income above the state average of \$68,700 and 5 of 14 rural and frontier counties were above the U.S. average of \$73,965 (Table 2.5).
- Currently, median household income in Nevada is \$57,598 or 95.5% of the U.S. average of \$60,293 (Table 2.5).
- Median household income among rural and frontier counties in Nevada ranged from \$40,000 in Esmeralda County to \$93,583 in Lander County in 2018 (Table 2.5).
- Seven of 14 rural and frontier counties in 2018 had a median household income above the state average of \$57,598 and 7 of 14 were above the U.S. average of \$60,293 (Table 2.5).
- In 2019, there were 384,900 Nevadans in poverty (12.7% of the state's population) – there were 32,077 rural and frontier residents in poverty (10.9% of the population) (Table 2.6).
- From 2009 to 2019, the number of Nevadans in poverty increased by 61,162 or 0.3% – growth in poverty was greater in urban counties (1.6%) than rural and frontier counties (0.1%) (Table 2.6).
- Between 2009 and 2019, the number and percent of population in poverty increased in 7 Nevada counties, including 6 rural and frontier counties (Table 2.6).
- In 2019, there were 119,574 children in poverty in Nevada (17.6% of children aged 17 and under) – there were 9,820 children in poverty in rural and frontier counties (16.8%) (Table 2.7).
- Between 2009 and 2019, the number and percent of children in poverty increased in 7 Nevada counties, including 6 rural and frontier counties (Table 2.7).
- In 2020, 456,958 Nevadans or 14.5% of the state's population participated in the Supplemental Nutrition Assistance Program (SNAP), including 32,831 or 11.1% of rural and frontier residents (Table 2.8).
- Between 2010 and 2020, SNAP participation grew by 133,749 – growth was greater in urban counties (2.6%) compared to rural and frontier counties (1.1%) (Table 2.8).
- In 2020, 298,981 students or 63.2% of the total student population qualified for the Free and Reduced Lunch Program in Nevada, including 21,205 students or 51.5% of the total student population in rural and frontier counties (Table 2.9).

- Among rural and frontier counties of Nevada, students qualifying for the Free and Reduced Lunch Program ranged from 5.4% of the student population in Storey County to 95.1% in Nye County (Table 2.9).
- In 2020, there were 517,941 students enrolled in K-12 schools in Nevada (public and private), including 44,094 students enrolled in schools in rural and frontier areas of the state (Table 2.10).
- In 2020, the average public expenditure on education in Nevada was \$9,352 per pupil – among rural counties per pupil spending ranged from \$10,041 in White Pine County to \$30,386 in Eureka County (Table 2.11).
- In 2020, the average high school graduation rate in Nevada was 84.1% – the graduation rate ranged from 66.9% in White Pine County to 94.5% in Pershing County (Table 2.12).
- On average in 2020, the high school graduation rate in Nevada for females is 87.4%, as compared to 80.9% for males (Table 2.12).
- In 2018, 86.3% of Nevadans aged 25 and older graduated from high school, 24.2% had a bachelor's degree or higher, and 8.4% had a master's degree or higher (Table 2.13).
- The percent of population aged 25 and over with a bachelor's degree was lower in rural and frontier areas of the state (17.8%) when compared to urban areas (25.0%), and the percent of population with a master's degree or higher was lower in rural areas (6.1%) versus urban areas (8.6%) (Table 2.13).
- In 2020, there were 2,062,466 registered voters out of an eligible voting population of 2,402,846 in Nevada (85.8%), including 209,891 registered voters in rural and frontier counties out of an eligible population of 233,586 (89.9%) (Table 2.14).
- 2020 general election results underscore important differences between rural and urban parts of the state – turnout was higher in rural and frontier counties (71.9% of registered voters cast ballots) versus urban counties (67.7%) (Table 2.14).
- In the 2020 presidential election, rural and frontier counties voted heavily for the Republican candidate (70.3% of ballots cast for president), while urban counties voted in greater percentages for the Democrat candidate (52.8%) (Table 2.15).
- In 2019, the most prevalent violent crime in Nevada was aggravated assault with 9,447 reported incidents. The most common property crime in Nevada was larceny/theft with 44,318 reported incidents (Tables 2.16 and 2.17).
- In 2019, the rate of reported violent crimes per 100,000 population in Nevada was 490.0 – rates in urban areas (508.9) are higher than rural areas (308.2) (Table 2.18).
- In 2019, the rate of reported property crimes per 100,000 population in Nevada was 2,176.9 – rates in urban areas (2,255.9) are higher than rural areas (1,420.4) (Table 2.18).
- In 2019, there were 14,991 reported violent crimes and 66,624 reported property crimes in Nevada, including 764 violent crimes and 3,636 property crimes reported in rural and frontier counties (Tables 2.18).

Table 2.1: Per Capita Personal Income as a Percent of Nevada and U.S. Per Capita Income in Nevada by County – 2019

Region/County	Per Capita Personal Income (Dollars)	Per Capita Personal Income as a Percent of —	
		Nevada Average	U.S. Average
Rural and Frontier			
Churchill County	45,219	88.4	80.0
Douglas County	75,635	147.8	133.9
Elko County	48,584	95.0	86.0
Esmeralda County	41,641	81.4	73.7
Eureka County	42,932	83.9	76.0
Humboldt County	49,228	96.2	87.1
Lander County	69,293	135.4	122.7
Lincoln County	39,362	76.9	69.7
Lyon County	39,650	77.5	70.2
Mineral County	41,634	81.4	73.7
Nye County	39,431	77.1	69.8
Pershing County	32,859	64.2	58.2
Storey County	59,628	116.5	105.6
White Pine County	46,761	91.4	82.8
Region Average	47,990	93.8	85.0
Urban			
Carson City	52,470	102.6	92.9
Clark County	48,806	95.4	86.4
Washoe County	63,360	123.8	112.2
Region Average	54,879	107.3	97.1
Nevada – Average	51,161	100.0	90.6
United States – Average	56,490	110.4	100.0

Source: Bureau of Economic Analysis (2020a).

Table 2.2: Change in Per Capita Personal Income in Nevada by County – 2009 to 2019

Region/County	Per Capital Personal Income (Dollars)		Change – 2009 to 2019	
	2009	2019	Number	Percent
Rural and Frontier				
Churchill County	37,626	45,219	7,593	20.2
Douglas County	59,196	75,635	16,439	27.8
Elko County	44,773	48,584	3,811	8.5
Esmeralda County	40,744	41,641	897	2.2
Eureka County	39,809	42,932	3,123	7.8
Humboldt County	45,055	49,228	4,173	9.3
Lander County	51,506	69,293	17,787	34.5
Lincoln County	30,460	39,362	8,902	29.2
Lyon County	34,318	39,650	5,332	15.5
Mineral County	45,925	41,634	-4,291	-9.3
Nye County	37,134	39,431	2,297	6.2
Pershing County	26,516	32,859	6,343	23.9
Storey County	41,966	59,628	17,662	42.1
White Pine County	42,315	46,761	4,446	10.5
Region Subtotal	41,239	47,990	6,751	16.4
Urban				
Carson City	48,895	52,470	3,575	7.3
Clark County	41,552	48,806	7,254	17.5
Washoe County	49,132	63,360	14,228	29.0
Region Subtotal	46,527	54,879	8,352	18.0
Nevada – Total				
Nevada – Total	42,993	51,161	8,168	19.0
United States – Total				
United States – Total	46,814	56,490	9,676	20.7

Source: Bureau of Economic Analysis (2020a).

Note: Dollars are adjusted to 2019 dollars.

Map 2.1: Income Inequality by County in Nevada – 2018

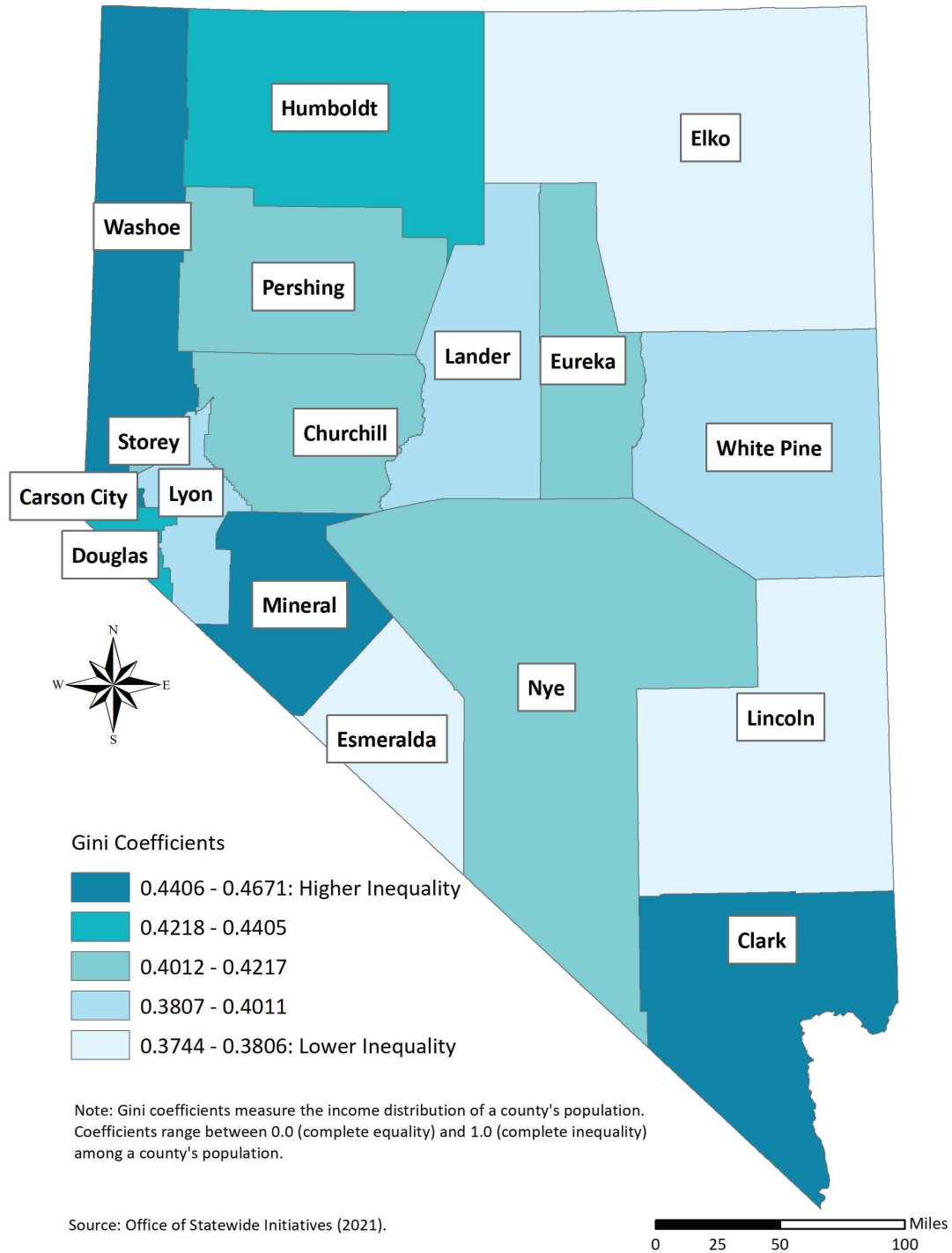


Table 2.3: Sources and Percent of Personal Income in Nevada by County – 2019

Region/County	Percent of Personal Income by Source		
	Net Earnings	Dividends, Interest, Rent, and Pensions	Transfer Payments
Rural and Frontier			
Churchill County	57.2	18.0	24.8
Douglas County	45.0	39.9	15.1
Elko County	73.8	13.1	13.2
Esmeralda County	54.2	20.1	25.7
Eureka County	69.3	16.1	14.6
Humboldt County	69.5	14.4	16.2
Lander County	78.2	9.3	12.5
Lincoln County	52.9	20.9	26.2
Lyon County	60.7	14.4	24.9
Mineral County	45.2	18.5	36.3
Nye County	47.9	15.6	36.6
Pershing County	59.2	16.3	24.5
Storey County	66.5	18.1	15.4
White Pine County	62.1	15.0	22.8
Region Subtotal	57.9	21.4	20.8
Urban			
Carson City	56.7	21.2	22.1
Clark County	59.7	23.4	16.9
Washoe County	56.3	30.2	13.4
Region Subtotal	59.0	24.8	16.3
Nevada – Total			
	58.9	24.5	16.7
United States – Total			
	62.9	20.2	16.9

Source: Bureau of Economic Analysis (2020b).

Table 2.4: Income from Transfer Payments by Type of Payment in Nevada by County – 2019

Region/County	Percent of Income from Transfer Payments by Type of Payment			
	Social Security, Other Retirement and Disability Income	Medicare, Medicaid, and Other Medical Benefits	Income Maintenance Benefits	Unemployment and Other Benefits
Rural and Frontier				
Churchill County	37.9	53.1	6.8	2.1
Douglas County	52.6	42.0	3.3	2.1
Elko County	38.9	49.3	8.2	3.6
Esmeralda County	48.7	43.4	5.9	2.0
Eureka County	47.3	43.2	6.0	3.4
Humboldt County	39.7	49.6	8.0	0.0
Lander County	35.6	55.5	6.1	2.7
Lincoln County	33.1	59.2	5.6	2.8
Lyon County	49.0	41.7	6.8	2.1
Mineral County	30.6	61.6	6.2	2.5
Nye County	48.0	44.3	6.1	1.6
Pershing County	31.2	60.6	5.9	1.6
Storey County	56.8	37.5	3.0	2.3
White Pine County	31.3	61.3	5.5	2.7
Region Subtotal	38.3	48.9	9.8	1.9
Urban				
Carson City	36.4	55.7	5.9	2.0
Clark County	37.4	48.9	10.6	3.1
Washoe County	42.7	47.5	7.0	2.9
Region Subtotal	45.0	46.7	6.0	2.3
Nevada – Total				
	39.1	48.6	9.4	3.0
United States – Total				
	37.1	49.9	9.6	3.4

Source: Bureau of Economic Analysis (2020c).

Table 2.5: Median Family and Household Income in Nevada by County – 2018

Region/County	Median Family Income (Dollars)	Median Family Income as a Percent of —		Median Household Income (Dollars)	Median Household Income as a Percent of —	
		Nevada Average	U.S. Average		Nevada Average	U.S. Average
Rural and Frontier						
Churchill County	66,103	96.2	89.4	51,514	89.4	85.4
Douglas County	74,741	108.8	101.0	62,503	108.5	103.7
Elko County	87,262	127.0	118.0	77,209	134.0	128.1
Esmeralda County	45,417	66.1	61.4	40,000	69.4	66.3
Eureka County	90,486	131.7	122.3	77,625	134.8	128.7
Humboldt County	80,000	116.4	108.2	70,373	122.2	116.7
Lander County	102,390	149.0	138.4	93,583	162.5	155.2
Lincoln County	64,059	93.2	86.6	56,414	97.9	93.6
Lyon County	65,817	95.8	89.0	55,493	96.3	92.0
Mineral County	52,336	76.2	70.8	41,163	71.5	68.3
Nye County	56,150	81.7	75.9	45,711	79.4	75.8
Pershing County	58,819	85.6	79.5	50,846	88.3	84.3
Storey County	69,327	100.9	93.7	62,284	108.1	103.3
White Pine County	72,517	105.6	98.0	62,993	109.4	104.5
Urban						
Carson City	66,904	97.4	90.5	52,034	90.3	86.3
Clark County	66,968	97.5	90.5	56,802	98.6	94.2
Washoe County	75,054	109.2	101.5	61,155	106.2	101.4
Nevada – Average	68,700	100.0	92.9	57,598	100.0	95.5
United States – Average	73,965	107.7	100.0	60,293	104.7	100.0

Source: United States Census Bureau (2020c, 2020d).

Table 2.6: Population in Poverty in Nevada by County – 2019

Region/County	Population in Poverty					
	2009		2019		Change – 2009 to 2019	
	Number	Percent	Number	Percent	Number in Poverty	Percent in Poverty
Rural and Frontier						
Churchill County	2,443	10.0	2,871	11.7	428	1.7
Douglas County	4,235	9.4	3,930	8.1	-305	-1.3
Elko County	3,880	8.2	5,714	11.0	1,834	2.8
Esmeralda County	88	14.2	120	13.8	32	-0.4
Eureka County	176	10.4	201	9.9	25	-0.5
Humboldt County	2,074	11.5	1,829	11.0	-245	-0.5
Lander County	509	10.0	602	10.9	93	0.9
Lincoln County	604	13.6	674	13.8	70	0.2
Lyon County	5,275	10.2	5,831	10.2	556	0.0
Mineral County	838	18.3	708	15.9	-130	-2.4
Nye County	6,176	14.1	7,317	16.1	1,141	2.0
Pershing County	895	18.4	864	17.6	-31	-0.8
Storey County	401	9.1	290	7.0	-111	-2.1
White Pine County	1,052	13.3	1,126	13.7	74	0.4
Region Subtotal	28,646	10.8	32,077	10.9	3,431	0.1
Urban						
Carson City	7,337	14.1	6,458	12.2	-879	-1.9
Clark County	233,890	12.4	296,767	13.3	62,877	0.9
Washoe County	53,865	13.2	49,598	10.7	-4,267	-2.5
Region Subtotal	295,092	11.3	352,823	12.9	57,731	1.6
Nevada – Total						
	323,738	12.4	384,900	12.7	61,162	0.3
United States – Total						
	42,868,163	14.3	39,490,096	12.3	-3,378,067	-2.0

Source: United States Census Bureau (2020e).

Table 2.7: Children Aged 17 and Younger in Poverty – 2009 to 2019

Region/County	Children Aged 17 and Younger in Poverty					
	2009		2019		Change – 2009 to 2019	
	Number	Percent	Number	Percent	Number in Poverty	Percent in Poverty
Rural and Frontier						
Churchill County	1,224	18.2	963	17.4	-261	-0.8
Douglas County	1,194	13.9	914	11.9	-280	-2.0
Elko County	1,497	10.9	2,003	14.3	506	3.4
Esmeralda County	14	19.7	17	13.8	3	-5.9
Eureka County	55	12.2	62	12.6	7	0.4
Humboldt County	789	15.3	676	15.2	-113	-0.1
Lander County	194	12.9	213	14.9	19	2.0
Lincoln County	195	18.7	175	17.4	-20	-1.3
Lyon County	1,924	15.0	1,982	16.6	58	1.6
Mineral County	254	29.3	203	23.4	-51	-5.9
Nye County	2,124	23.3	2,029	26.9	-95	3.6
Pershing County	281	21.9	200	18.7	-81	-3.2
Storey County	112	13.6	59	11.9	-53	-1.7
White Pine County	306	15.8	326	17.4	20	1.6
Region Subtotal	10,165	15.9	9,820	16.8	-345	0.9
Urban						
Carson City	2,488	19.5	1,938	17.4	-550	-2.1
Clark County	86,800	17.6	95,590	18.7	8,790	1.1
Washoe County	18,289	18.4	12,226	12.4	-6,063	-6.0
Region Subtotal	107,577	17.8	109,754	17.7	2,177	-0.1
Nevada – Total						
Nevada – Total	117,742	17.6	119,574	17.6	1,832	0.0
United States – Total						
United States – Total	14,656,962	20.0	12,000,470	16.8	-2,656,492	-3.2

Source: United States Census Bureau (2020e).

Table 2.8: Supplemental Nutrition Assistance Program (SNAP) Participation in Nevada by County – 2010 to 2020

Region/County	Supplemental Nutrition Assistance Program (SNAP) Participation					
	2010		2020		Change – 2010 to 2020	
	Number	Percent	Number	Percent	Number in Program	Percent in Program
Rural and Frontier						
Churchill County	3,318	13.3	3,223	12.4	-95	-0.9
Douglas County	2,589	5.5	2,737	5.5	148	0.0
Elko County	3,386	6.9	4,792	8.6	1,406	1.7
Esmeralda County	26	3.3	81	8.2	55	4.9
Eureka County	44	2.2	153	7.8	109	5.6
Humboldt County	1,302	7.9	1,986	11.6	684	3.7
Lander County	434	7.5	570	9.4	136	1.9
Lincoln County	356	6.7	488	9.3	132	2.7
Lyon County	5,144	9.9	6,615	11.5	1,471	1.6
Mineral County	708	14.8	771	16.5	63	1.7
Nye County	8,618	19.6	9,641	19.7	1,023	0.1
Pershing County	463	6.9	599	8.6	136	1.7
Storey County	79	2.0	78	1.8	-1	-0.2
White Pine County	869	8.7	1,097	10.2	228	1.5
Region Subtotal	27,336	10.0	32,831	11.1	5,495	1.1
Urban						
Carson City	7,562	13.7	6,749	12.0	-813	-1.7
Clark County	242,342	12.4	370,906	15.9	128,564	3.5
Washoe County	45,969	10.9	46,472	9.7	503	-1.2
Region Subtotal	295,873	12.2	424,127	14.8	128,254	2.6
Nevada – Total	323,209	12.0	456,958	14.5	133,749	2.5

Source: Nevada Division of Welfare and Supportive Services (2020).

**Table 2.9: Students Qualifying for Free and Reduced School Lunch (FRL)
in Nevada by County – 2020**

Region/County	Total Student Population	Students Qualifying for FRL	Students Qualifying for FRL as a Percent of Total Student Population
Rural and Frontier			
Churchill County	3,196	1,749	54.7
Douglas County	5,932	2,091	35.2
Elko County	9,907	3,928	39.6
Esmeralda County	75	45	60.0
Eureka County	276	82	29.7
Humboldt County	3,399	1,713	50.4
Lander County	1,004	367	36.6
Lincoln County	1,085	447	41.2
Lyon County	8,348	4,802	57.5
Mineral County	518	372	71.8
Nye County	5,032	4,783	95.1
Pershing County	627	336	53.6
Storey County	425	23	5.4
White Pine County	1,390	467	33.6
Region Subtotal	41,214	21,205	51.5
Urban			
Carson City	7,815	4,183	53.5
Clark County	320,523	226,028	70.5
Washoe County	63,919	33,311	52.1
Region Subtotal	392,257	263,522	67.2
State Charter Schools	39,904	14,254	35.7
Nevada – Total	473,375	298,981	63.2

Source: Nevada Department of Agriculture (2020).

Note: Data is for Academic Year 2019-2020.

Table 2.10: Enrollment in Public and Private Schools (K-12) in Nevada by County – 2020

Region/County	Enrollment in Public Schools		Enrollment in Private Schools		Total
	Number	Percent	Number	Percent	
Rural and Frontier					
Churchill County	3,466	98.2	65	1.8	3,531
Douglas County	5,856	95.7	262	4.3	6,118
Elko County	10,133	99.4	57	0.6	10,190
Esmeralda County	96	100.0	0	0.0	96
Eureka County	321	100.0	0	0.0	321
Humboldt County	3,525	100.0	0	0.0	3,525
Lander County	1,002	100.0	0	0.0	1,002
Lincoln County	1,015	100.0	0	0.0	1,015
Lyon County	9,105	99.4	54	0.6	9,159
Mineral County	602	100.0	0	0.0	602
Nye County	5,484	97.9	116	2.1	5,600
Pershing County	658	100.0	0	0.0	658
Storey County	460	100.0	0	0.0	460
White Pine County	1,655	100.0	0	0.0	1,655
Region Subtotal	43,378	98.7	554	1.3	43,932
Urban					
Carson City	8,221	96.1	333	3.9	8,554
Clark County	335,333	95.7	15,238	4.3	350,571
Washoe County	67,590	95.5	3,200	4.5	70,790
Region Subtotal	411,144	95.6	18,771	4.4	429,915
State Charter Schools	43,932	100.0	N/A	N/A	43,932
Nevada – Total	498,454	96.3	19,325	3.7	517,779

Source: Nevada Department of Education (2020).

Table 2.11: Public Expenditures on Education in Nevada by County – 2016 to 2020

Region/County	Public Expenditures on Education (Dollars per Pupil)				
	2016	2017	2018	2019	2020
Rural and Frontier					
Churchill County	10,617	10,851	11,238	11,093	11,473
Douglas County	10,569	10,831	10,817	10,744	10,860
Elko County	9,969	10,746	12,124	11,411	11,364
Esmeralda County	27,610	27,292	33,263	35,243	28,320
Eureka County	34,308	32,862	32,147	30,814	30,386
Humboldt County	10,213	10,974	11,691	12,036	12,843
Lander County	12,513	13,379	12,920	11,167	12,019
Lincoln County	15,000	15,148	14,248	14,381	15,940
Lyon County	10,156	10,536	10,647	10,556	10,331
Mineral County	15,560	14,812	15,920	15,860	15,218
Nye County	11,107	11,755	12,291	11,770	12,512
Pershing County	14,510	16,167	17,032	16,023	16,573
Storey County	17,527	17,536	15,932	14,743	14,957
White Pine County	12,949	12,226	10,728	8,085	10,041
Urban					
Carson City	9,805	10,338	10,751	10,888	11,089
Clark County	8,520	8,858	9,146	8,934	9,222
Washoe County	9,029	9,308	9,599	9,253	9,420
State Charter Schools	7,295	7,055	7,740	7,188	7,367
Nevada – Total	8,785	9,079	9,389	9,109	9,352

Source: Nevada Department of Education (2020).

Note: The data is for Academic Year 2015-2016 to Academic Year 2019-2020.

Table 2.12: High School Graduation Rates in Nevada by County – 2020

Region/County	Number of Students in Cohort	Total Number of Graduates	High School Graduation Rate		
			Male	Female	Total
Rural and Frontier					
Churchill County	292	213	66.0	80.9	72.9
Douglas County	446	407	87.6	95.6	91.3
Elko County	674	565	81.4	86.6	83.8
Esmeralda County	—	—	—	—	—
Eureka County	15	14	Data Suppressed	Data Suppressed	93.3
Humboldt County	252	217	82.2	90.6	86.1
Lander County	74	58	73.0	83.8	78.4
Lincoln County	74	65	91.7	80.8	87.8
Lyon County	591	511	86.2	86.7	86.5
Mineral County	40	34	85.7	84.2	85.0
Nye County	449	359	75.6	84.7	80.0
Pershing County	55	52	93.3	96.0	94.5
Storey County	31	17	94.4	69.2	83.9
White Pine County	154	103	69.0	65.6	66.9
Region Subtotal	3,147	2,615	—	—	83.1
Urban					
Carson City	636	552	85.3	88.3	86.8
Clark County	25,254	21,668	83.0	88.7	85.8
Washoe County	4,723	4,064	82.2	90.3	86.0
Region Subtotal	30,613	26,284	—	—	85.9
State Charter Schools	1,702	1,324	72.6	81.9	77.8
Not Classified	1,380	765	—	—	—
Nevada – Total	36,842	30,988	80.9	87.4	84.1

Source: Nevada Department of Education (2020).

Notes: Esmeralda County does not have a high school. District totals do not include state or district sponsored charter school data. The data is for Academic Year 2019-2020.

Table 2.13: Educational Attainment in Nevada by County – 2018

Region/County	Population Aged 25 Years and Older			
	Number	Percent with High School Diploma or Higher	Percent with Bachelor's Degree or Higher	Percent with Master's Degree or Higher
Rural and Frontier				
Churchill County	16,466	90.9	17.5	5.3
Douglas County	36,536	93.7	28.9	11.0
Elko County	33,202	85.2	18.2	6.9
Esmeralda County	769	87.8	16.5	4.7
Eureka County	1,324	93.2	11.7	0.7
Humboldt County	10,999	83.6	16.3	6.4
Lander County	3,693	84.9	11.6	6.6
Lincoln County	3,747	85.6	17.7	7.0
Lyon County	352	87.1	14.0	4.2
Mineral County	3,349	87.1	14.4	3.8
Nye County	33,820	85.8	11.5	3.1
Pershing County	5,159	81.7	14.8	7.0
Storey County	3,142	94.8	28.7	8.3
White Pine County	7,066	85.9	14.9	4.3
Region Subtotal	197,399	87.8	17.8	6.1
Urban				
Carson City	38,892	87.3	22.3	8.1
Clark County	1,454,973	85.7	23.9	8.1
Washoe County	310,186	88.3	30.5	11.4
Region Subtotal	1,804,051	86.1	25.0	8.6
Nevada – Total				
	2,001,450	86.3	24.2	8.4
United States – Total				
	213,649,147	87.7	31.5	12.1

Source: United States Census Bureau (2020f).

Table 2.14: Registered Voters in Nevada by County – 2020

Region/County	Estimated Eligible Voting Population Aged 18 and Over	Active Registered Voters		Total Ballots Cast in 2020 General Election		
		Number	Percent of Estimated Eligible Voters	Number	Percent of Estimated Eligible Voters	Number
Rural and Frontier						
Churchill County	19,827	17,382	87.7	12,890	65.0	74.2
Douglas County	41,175	44,186	107.3	34,125	82.9	77.2
Elko County	43,432	31,796	73.2	21,967	50.6	69.1
Esmeralda County	889	640	72.0	487	54.8	76.1
Eureka County	1,590	1,205	75.8	1,017	64.0	84.4
Humboldt County	12,632	10,870	86.1	7,771	61.5	71.5
Lander County	4,571	3,436	75.2	2,765	60.5	80.5
Lincoln County	4,188	3,200	76.4	2,446	58.4	76.4
Lyon County	45,619	43,962	96.4	30,238	66.3	68.8
Mineral County	3,615	3,222	89.1	2,335	64.6	72.5
Nye County	40,344	37,146	92.1	25,378	62.9	68.3
Pershing County	4,169	3,238	77.7	2,320	55.6	71.6
Storey County	3,862	3,698	95.8	2,877	74.5	77.8
White Pine County	7,673	5,910	77.0	4,369	56.9	73.9
Region Subtotal	233,586	209,891	89.9	150,985	64.6	71.9
Urban						
Carson City	43,416	39,850	91.8	29,739	68.5	74.6
Clark County	1,755,888	1,470,432	83.7	972,510	55.4	66.1
Washoe County	369,956	342,293	9.3	252,142	68.2	73.7
Region Subtotal	2,169,260	1,852,575	85.4	1,254,391	57.8	67.7
Nevada – Total	2,402,846	2,062,466	85.8	1,405,376	58.5	68.1

Source: Nevada Secretary of State (2020).

Table 2.15: Ballots Cast for Presidential Candidates in the 2020 General Election in Nevada by County

Region/County	Ballots Cast for Joseph Biden (D)		Ballots Cast for Donald Trump (R)		Ballots Cast for Other Candidates	
	Number	Percent	Number	Percent	Number	Percent
Rural and Frontier						
Churchill County	3,051	23.7	9,372	72.7	467	3.6
Douglas County	11,571	33.9	21,630	63.4	924	2.7
Elko County	4,557	20.7	16,741	76.2	669	3.0
Esmeralda County	74	15.2	400	82.1	13	2.7
Eureka County	105	10.3	895	88.0	17	1.7
Humboldt County	1,689	21.7	5,877	75.6	205	2.6
Lander County	496	17.9	2,198	79.5	71	2.6
Lincoln County	330	13.5	2,067	84.5	49	2.0
Lyon County	8,473	28.0	20,914	69.2	851	2.8
Mineral County	829	35.5	1,423	60.9	83	3.6
Nye County	7,288	28.7	17,528	69.1	562	2.2
Pershing County	547	23.6	1,731	74.6	42	1.8
Storey County	902	31.4	1,908	66.3	67	2.3
White Pine County	859	19.7	3,403	77.9	107	2.4
Region Subtotal	40,771	27.0	106,087	70.3	4,127	2.7
Urban						
Carson City	12,735	42.8	16,113	54.2	891	3.0
Clark County	521,852	53.7	430,930	44.3	19,728	2.0
Washoe County	128,128	50.8	116,760	46.3	7,254	2.9
Region Subtotal	662,715	52.8	563,803	44.9	27,873	2.2
Nevada – Total						
Nevada – Total	703,486	50.1	669,890	47.7	32,000	2.3

Source: Nevada Secretary of State (2020).

Note: “Ballots Cast for Other Candidates” includes ballots cast for “None of the Above.”

Table 2.16: Reported Violent Crimes in Nevada by County – 2019

Region/County	Number of Violent Crimes				
	Murder, Non-negligent Manslaughter	Forcible Rape	Robbery	Aggravated Assault	Total
Rural and Frontier					
Churchill County	0	12	1	21	34
Douglas County	2	13	5	42	62
Elko County	5	40	14	107	166
Esmeralda County	0	1	1	4	6
Eureka County	0	4	0	18	22
Humboldt County	0	1	3	30	34
Lander County	2	23	0	37	62
Lincoln County	1	1	0	2	4
Lyon County	0	18	7	154	179
Mineral County	0	0	0	3	3
Nye County	2	5	21	85	113
Pershing County	1	11	1	13	26
Storey County	0	5	1	25	31
White Pine County	1	0	2	19	22
Region Subtotal	13	134	56	560	764
Urban					
Carson City	0	42	10	125	179
Clark County	112	1,661	2,808	7,353	11,934
Washoe County	15	286	404	1,409	2,114
Region Subtotal	127	1,989	3,222	8,887	14,227
Nevada – Total					
Nevada – Total	140	2,123	3,278	9,447	14,991

Source: Federal Bureau of Investigation (2020).

Note: Data for White Pine County is from 2018.

Table 2.17: Reported Property Crimes in Nevada by County – 2019

Region/County	Number of Property Crimes				
	Burglary	Larceny/Theft	Motor Vehicle Theft	Arson	Total
Rural and Frontier					
Churchill County	64	259	24	2	404
Douglas County	61	441	27	1	529
Elko County	184	509	108	0	801
Esmeralda County	1	4	1	0	6
Eureka County	13	11	3	0	27
Humboldt County	97	165	18	1	280
Lander County	25	26	5	1	56
Lincoln County	2	10	5	0	17
Lyon County	102	349	71	0	522
Mineral County	3	38	7	0	48
Nye County	167	404	144	0	715
Pershing County	11	22	6	2	39
Storey County	20	47	7	0	74
White Pine County	41	61	15	0	118
Region Subtotal	791	2,346	441	7	3,636
Urban					
Carson City	10	449	67	1	657
Clark County	13,003	36,127	9,059	182	58,189
Washoe County	1,512	5,396	1,657	10	4,142
Region Subtotal	14,525	41,972	10,783	193	62,988
Nevada – Total	15,316	44,318	11,224	200	66,624

Source: Federal Bureau of Investigation (2020), Nevada State Demographer's Office (2020a).

Note: Data for White Pine County is from 2018.

Table 2.18: Violent and Property Crime Rates in Nevada by County – 2019

Region/County	Violent Crimes		Property Crimes	
	Number	Rate per 100,000 Population	Number	Rate per 100,000 Population
Rural and Frontier				
Churchill County	34	130.3	404	1,548.7
Douglas County	62	125.8	529	1,073.5
Elko County	166	301.5	801	1,454.8
Esmeralda County	6	628.9	6	628.9
Eureka County	22	1,141.7	27	1,401.1
Humboldt County	34	201.1	280	1,656.4
Lander County	62	1,001.8	56	904.8
Lincoln County	4	82.1	17	348.9
Lyon County	179	322.3	522	939.9
Mineral County	3	67.8	48	1,085.5
Nye County	113	243.0	715	1,537.5
Pershing County	26	393.7	39	590.6
Storey County	31	721.6	74	1,722.5
White Pine County	22	217.6	118	1,167.4
Region Subtotal	764	308.2	3,636	1,420.3
Urban				
Carson City	179	318.9	657	1,170.5
Clark County	11,934	532.2	58,189	2,595.0
Washoe County	2,114	451.9	4,142	885.3
Region Subtotal	14,227	508.9	62,988	2,255.9
Nevada – Total	14,991	490.0	66,624	2,176.9

Source: Federal Bureau of Investigation (2020), Nevada State Demographer's Office (2020a).

Note: Data for White Pine County is from 2018.

Nevada Rural and Frontier Health Data Book

Section Three: Health Insurance Coverage in Rural and Frontier Nevada

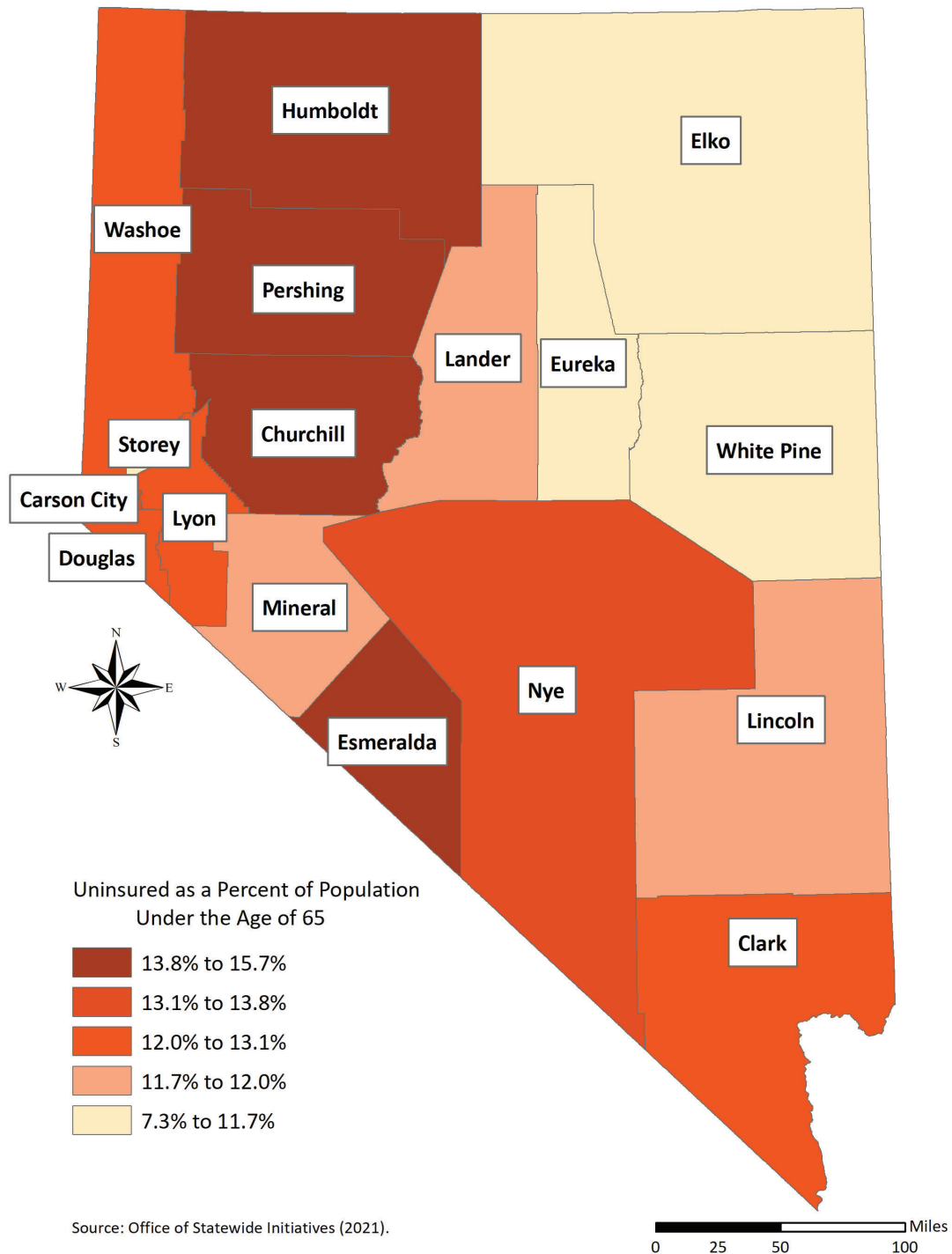
This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on health insurance coverage by county and region in Nevada. For additional data on health insurance coverage and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

Highlights and key findings of this section include:

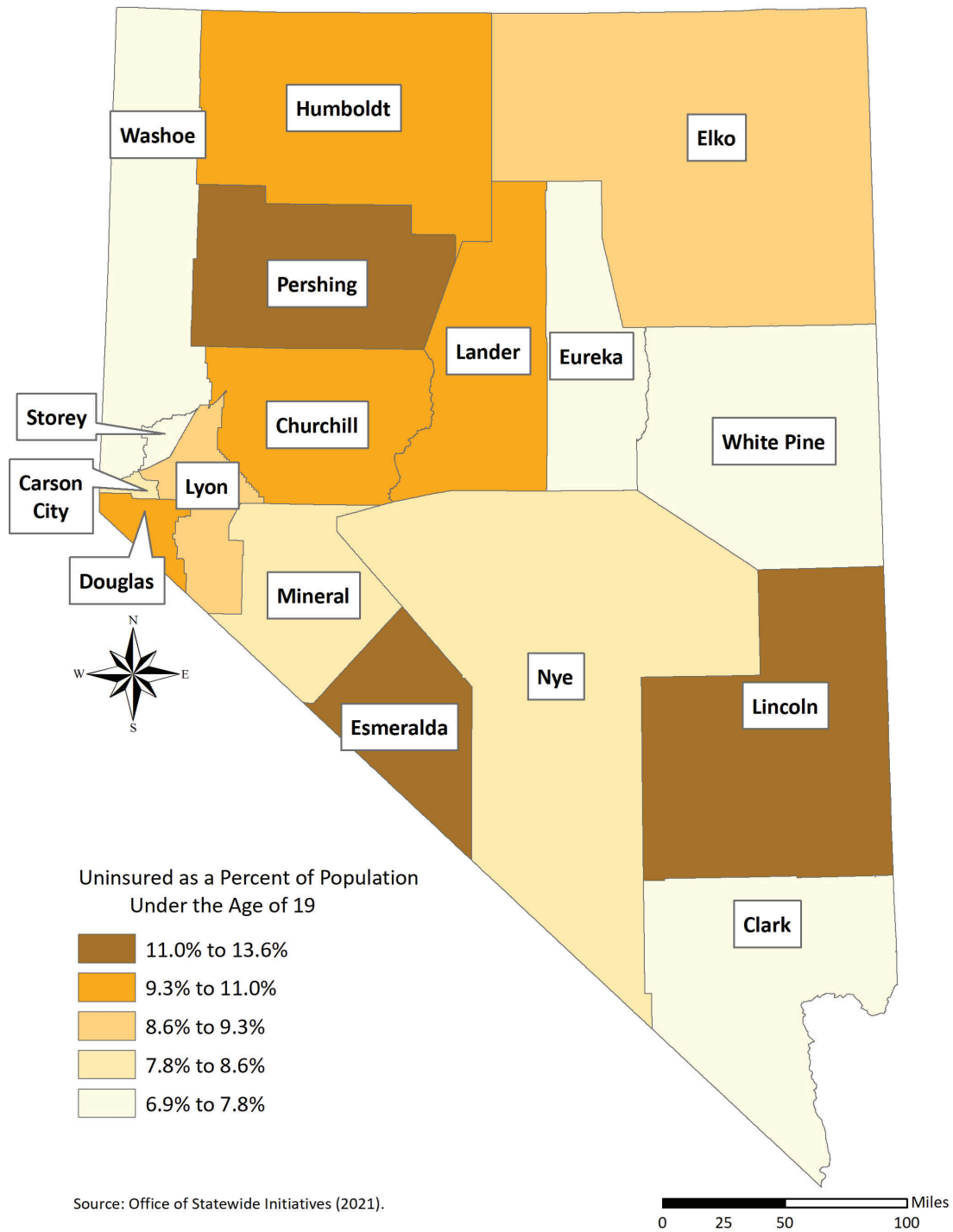
- In 2018, there were 326,024 uninsured Nevadans (10.9%), including 27,416 uninsured rural and frontier residents or 9.9% (Table 3.1).
- In 2018, 12.9% of Nevadans under the age of 65 were uninsured, including 13.0% rural and frontier residents (Table 3.2 and Map 3.1).
- Between 2008 and 2018, the number of uninsured Nevadans under the age of 65 decreased by 203,067 or 38.4% – the number of uninsured Nevadans decreased in all 17 counties (Table 3.3).
- Over the past decade, the number of uninsured Nevadans in rural and frontier counties decreased by 24,535 or 47.2% (Table 3.3).
- There were 57,246 uninsured Nevadans under the age of 19 (8.0%) in 2018, including 6,002 uninsured rural and frontier children (Table 3.4 and Map 3.2).
- In 2018, 105,190 Nevadans under the age of 65 and below 138% of the federal poverty level (FPL) were uninsured (20.0%) – including 8,775 rural and frontier residents under the age of 65 and below 138% FPL (21.6%) (Table 3.5).
- Currently, there are 741,548 Nevadans enrolled in Medicaid, including 67,528 rural and frontier residents (Table 3.6 and Map 3.3).
- Between 2013 and 2020, Nevada Medicaid enrollment has increased by 341,757 or 85.5%, including enrollment growth of 34,488 (105.3%) in rural and frontier counties (Table 3.6).
- Between 2013 and 2020, Nevada Check Up (Nevada’s Children’s Health Insurance Program) enrollment has increased by 5,452, including 1,055 in rural and frontier counties (Table 3.7).
- Currently, there are 531,652 Nevadans enrolled in Medicare, including 69,453 rural and frontier residents (Table 3.8 and Map 3.4).

- From 2013 to 2020, the number of Medicare enrollees in Nevada increased by 118,179 or 28.6% – in rural and frontier counties the number of Medicare enrollees increased by 13,279 or 23.6% (Table 3.8).
- From 2013 to 2020, the number of Medicare Advantage (Part C) enrollees in Nevada increased by 70,508 or 54.5% – in rural and frontier counties the number of Medicare Advantage enrollees increased by 5,620 or 56.2% (Table 3.9).
- From 2013 to 2020, the number of Medicare Prescription Drug Plan (Part D) enrollees in Nevada increased by 111,490 or 42.8% – in rural and frontier counties the number of Medicare Prescription Drug Plan enrollees increased by 12,543 or 38.9% (Table 3.10).
- In 2019, there were 110,644 Nevadans enrolled in the Veterans Health Administration – this figure represents 54.7% of all veterans in Nevada. In rural and frontier Nevada, there were 15,117 (55.0%) veterans enrolled in the Veterans Health Administration (Table 3.11).
- During 2019, 76,046 veterans in Nevada used health care services delivered by the Veterans Health Administration – this figure represents 37.6% of all veterans in Nevada. In rural and frontier Nevada, 10,868 (39.5%) veterans used the Veterans Health Administration (Table 3.11).

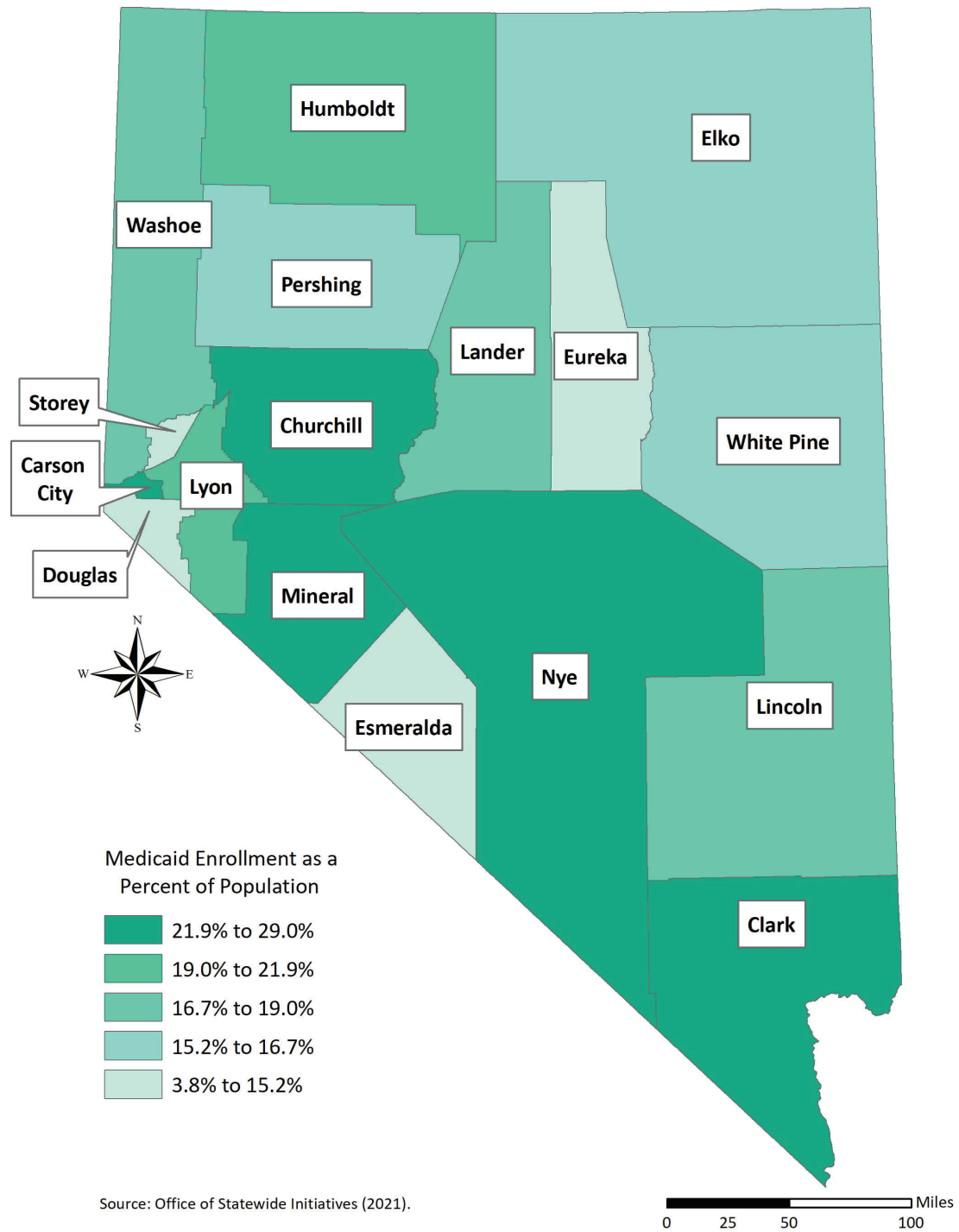
Map 3.1: Uninsured Population Under the Age of 65 in Nevada by County – 2018



Map 3.2: Uninsured Population Under the Age of 19 in Nevada by County – 2019



Map 3.3: Medicaid Enrollment in Nevada by County - 2020



Map 3.4: Medicare Enrollment in Nevada by County – 2020

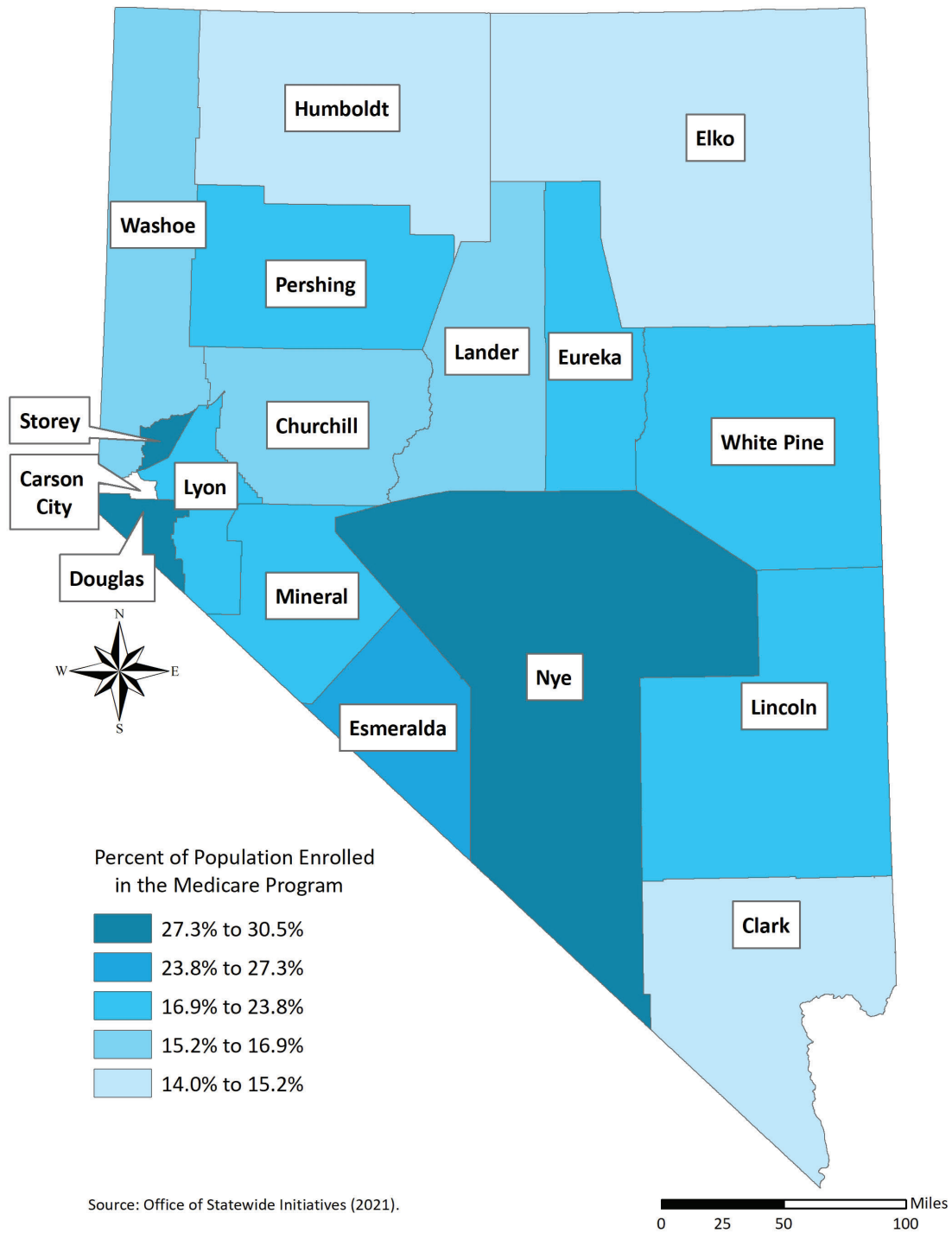


Table 3.1: Health Insurance Coverage in Nevada by County – 2018

Region/County	Population				
	Uninsured Population		Insured Population		Total
	Number	Percent	Number	Percent	
Rural and Frontier					
Churchill County	2,726	11.0	22,157	89.0	24,883
Douglas County	4,178	8.7	44,062	91.3	48,240
Elko County	5,377	10.4	46,462	89.6	51,839
Esmeralda County	73	9.4	700	90.6	773
Eureka County	122	6.1	1,871	93.9	1,993
Humboldt County	2,254	13.4	14,547	86.6	16,801
Lander County	557	10.1	4,971	89.9	5,528
Lincoln County	435	9.2	4,284	90.8	4,719
Lyon County	5,711	10.1	50,881	89.9	56,592
Mineral County	405	8.8	4,223	91.2	4,628
Nye County	4,040	8.9	41,226	91.1	45,266
Pershing County	553	11.6	4,230	88.4	4,783
Storey County	258	6.6	3,651	93.4	3,909
White Pine County	727	8.8	7,514	91.2	8,241
Region Subtotal	27,416	9.9	250,777	90.1	278,193
Urban					
Carson City	5,626	10.4	48,680	89.6	54,306
Clark County	244,660	11.2	1,949,072	88.8	2,193,732
Washoe County	48,322	10.4	416,881	89.6	465,203
Region Subtotal	298,608	11.0	2,414,633	89.0	2,713,241
Nevada – Total	326,024	10.9	2,665,410	89.1	2,991,434

Source: United States Census Bureau (2020i), Centers for Medicare and Medicaid Services (2020).

**Table 3.2: Health Insurance Coverage for Population Under the Age of 65
in Nevada by County – 2018**

Region/County	Population Under the Age of 65				
	Uninsured Population		Insured Population		Total
	Number	Percent	Number	Percent	
Rural and Frontier					
Churchill County	2,726	13.9	16,915	86.1	19,641
Douglas County	4,178	12.1	30,427	87.9	34,605
Elko County	5,377	11.7	40,641	88.3	46,018
Esmeralda County	73	14.0	447	86.0	520
Eureka County	122	7.3	1,559	92.7	1,681
Humboldt County	2,254	15.7	12,097	84.3	14,351
Lander County	557	11.9	4,139	88.1	4,696
Lincoln County	435	11.9	3,206	88.1	3,641
Lyon County	5,711	13.1	37,931	86.9	43,642
Mineral County	405	12.0	2,958	88.0	3,363
Nye County	4,040	13.2	26,558	86.8	30,598
Pershing County	553	14.4	3,294	85.6	3,847
Storey County	258	9.3	2,503	90.7	2,761
White Pine County	727	11.1	5,801	88.9	6,528
Region Subtotal	27,416	13.0	188,476	87.3	215,892
Urban					
Carson City	5,626	13.5	36,030	86.5	41,656
Clark County	244,660	13.0	1,631,338	87.0	1,875,998
Washoe County	48,322	12.5	337,481	87.5	385,803
Region Subtotal	298,608	12.7	2,004,849	87.0	2,303,457
Nevada – Total	326,024	12.9	2,193,325	87.1	2,519,349

Source: United States Census Bureau (2020i).

Table 3.3: Uninsured Population Under the Age of 65 in Nevada by County – 2008 to 2018

Region/County	Uninsured Population		Change – 2008 to 2018	
	2008	2018	Number	Percent
Rural and Frontier				
Churchill County	5,203	2,726	-2,477	-47.6
Douglas County	6,748	4,178	-2,570	-38.1
Elko County	9,724	5,377	-4,347	-44.7
Esmeralda County	157	73	-84	-53.5
Eureka County	336	122	-214	-63.7
Humboldt County	3,853	2,254	-1,599	-41.5
Lander County	1,014	557	-457	-45.1
Lincoln County	969	435	-534	-55.1
Lyon County	10,841	5,711	-5,130	-47.3
Mineral County	902	405	-497	-55.1
Nye County	8,562	4,040	-4,522	-52.8
Pershing County	1,200	553	-647	-53.9
Storey County	852	258	-594	-69.7
White Pine County	1,590	727	-863	-54.3
Region Subtotal	51,951	27,416	-24,535	-47.2
Urban				
Carson City	10,797	5,626	-5,171	-47.9
Clark County	386,031	244,660	-141,371	-36.6
Washoe County	80,312	48,322	-31,990	-39.8
Region Subtotal	477,140	298,608	-178,532	-37.4
Nevada – Total				
	529,091	326,024	-203,067	-38.4

Source: United States Census Bureau (2020i).

Table 3.4: Health Insurance Coverage for Population Under the Age of 19 in Nevada by County – 2018

Region/County	Population Under the Age of 19				
	Uninsured Population		Insured Population		Total
	Number	Percent	Number	Percent	
Rural and Frontier					
Churchill County	640	11.0	5,160	89.0	5,800
Douglas County	805	9.7	7,531	90.3	8,336
Elko County	1,354	9.1	13,467	90.9	14,821
Esmeralda County	14	10.9	115	89.1	129
Eureka County	41	8.2	461	91.8	502
Humboldt County	604	12.7	4,134	87.3	4,738
Lander County	142	9.2	1,409	90.8	1,551
Lincoln County	114	10.4	983	89.6	1,097
Lyon County	1,073	8.8	11,098	91.2	12,171
Mineral County	74	8.3	822	91.7	896
Nye County	792	10.0	7,090	90.0	7,882
Pershing County	133	11.6	1,010	88.4	1,143
Storey County	43	8.3	478	91.7	521
White Pine County	173	8.9	1,761	91.1	1,934
Region Subtotal	6,002	7.9	55,519	90.2	61,521
Urban					
Carson City	1,134	9.7	10,576	90.3	11,710
Clark County	39,329	7.4	495,201	92.6	534,530
Washoe County	10,781	10.3	94,072	89.7	104,853
Region Subtotal	51,244	9.8	599,849	92.1	651,093
Nevada – Total	57,246	8.0	655,368	92.0	712,614

Source: United States Census Bureau (2020i).

**Table 3.5: Health Insurance Coverage for Population Under the Age of 65
At or Below 138% Federal Poverty Level (FPL) in Nevada by County – 2018**

Region/County	Population Under the Age of 65 at or Below 138% FPL				
	Uninsured Population		Insured Population		Total
	Number	Percent	Number	Percent	
Rural and Frontier					
Churchill County	922	20.0	3,292	80.0	4,214
Douglas County	1,235	19.5	3,612	80.5	4,847
Elko County	1,432	25.5	4,908	74.5	6,340
Esmeralda County	32	22.6	82	77.4	114
Eureka County	39	28.1	188	71.9	227
Humboldt County	676	17.2	1,621	82.8	2,297
Lander County	163	29.4	501	70.6	664
Lincoln County	150	24.5	569	75.5	719
Lyon County	1,928	20.9	7,936	79.1	9,864
Mineral County	157	19.5	734	80.5	891
Nye County	1,547	17.6	6,675	82.4	8,222
Pershing County	194	18.8	610	81.2	804
Storey County	74	24.1	276	75.9	350
White Pine County	226	21.3	920	78.7	1,146
Region Subtotal	8,775	21.6	31,924	78.4	40,699
Urban					
Carson City	1,961	19.7	7,333	80.3	9,294
Clark County	78,807	21.9	324,615	78.1	403,422
Washoe County	15,647	21.1	57,770	78.9	73,417
Region Subtotal	96,415	19.8	389,718	80.2	486,133
Nevada – Total	105,190	20.0	421,642	80.0	526,832

Source: United States Census Bureau (2020i).

Table 3.6: Medicaid Enrollment in Nevada by County – 2013 to 2020

Region/County	Medicaid Enrollment		Change – 2013 to 2020	
	2013	2020	Number	Percent
Rural and Frontier				
Churchill County	3,680	5,588	1,908	51.8
Douglas County	3,093	6,010	2,917	94.3
Elko County	4,871	9,127	4,256	87.4
Esmeralda County	99	148	49	49.5
Eureka County	85	258	173	203.5
Humboldt County	1,672	3,535	1,863	111.4
Lander County	588	1,024	436	74.1
Lincoln County	484	889	405	83.7
Lyon County	7,533	11,485	3,952	52.5
Mineral County	843	1,327	484	57.4
Nye County	7,917	14,185	6,268	79.2
Pershing County	628	1,085	457	72.8
Storey County	73	166	93	127.4
White Pine County	1,201	1,687	486	40.5
Region Subtotal	32,767	67,528	34,488	105.3
Urban				
Carson City	9,616	12,428	2,812	29.2
Clark County	300,734	587,343	286,609	95.3
Washoe County	56,674	84,990	28,316	50.0
Region Subtotal	367,024	674,020	306,996	83.6
Nevada – Total	399,791	741,548	341,757	85.5

Source: Division of Health Care Financing and Policy (2020).

**Table 3.7: Nevada Check Up (Nevada’s Children’s Health Insurance Program)
Enrollment in Nevada by County – 2013 to 2020**

Region/County	Nevada Check Up Enrollment		Change – 2013 to 2020	
	2013	2020	Number	Percent
Rural and Frontier				
Churchill County	184	207	23	12.5
Douglas County	218	304	86	39.4
Elko County	270	304	34	12.6
Esmeralda County	11	10	-1	-9.1
Eureka County	8	7	-1	-12.5
Humboldt County	132	141	9	6.8
Lander County	19	40	21	110.5
Lincoln County	25	53	28	112.0
Lyon County	470	513	43	9.1
Mineral County	40	39	-1	-2.5
Nye County	240	281	41	17.1
Pershing County	29	45	16	55.2
Storey County	3	0	-3	-100.0
White Pine County	20	35	15	75.0
Region Subtotal	1,633	2,688	1,055	64.6
Urban				
Carson City	775	744	-31	-4.0
Clark County	15,327	19,495	4,168	27.2
Washoe County	3,540	4,509	969	27.4
Region Subtotal	19,642	24,039	4,397	22.4
Nevada – Total	21,275	26,727	5,452	25.6

Source: Division of Health Care Financing and Policy (2020).

Table 3.8: Medicare Enrollment in Nevada by County – 2013 to 2020

Region/County	Medicare Enrollment		Change – 2013 to 2020	
	2013	2020	Number	Percent
Rural and Frontier				
Churchill County	4,791	5,740	949	19.8
Douglas County	12,021	15,578	3,557	29.6
Elko County	5,319	6,570	1,251	23.5
Esmeralda County	242	264	22	9.1
Eureka County	289	345	56	19.4
Humboldt County	2,205	2,780	575	26.1
Lander County	796	903	107	13.4
Lincoln County	987	1,095	108	10.9
Lyon County	11,507	14,287	2,780	24.2
Mineral County	1,248	1,337	89	7.1
Nye County	13,229	16,460	3,231	24.4
Pershing County	901	1,018	117	13.0
Storey County	951	1,216	265	27.9
White Pine County	1,688	1,860	172	10.2
Region Subtotal	56,174	69,453	13,279	23.6
Urban				
Carson City	11,557	13,898	2,341	20.3
Clark County	275,913	359,738	83,825	30.4
Washoe County	69,829	88,563	18,734	26.8
Region Subtotal	357,299	462,199	104,900	29.4
Nevada – Total	413,473	531,652	118,179	28.6

Source: Centers for Medicare and Medicaid Services (2020).

Table 3.9: Medicare Advantage (Part C) Enrollment in Nevada by County – 2013 to 2020

Region/County	Medicare Advantage Enrollment		Change – 2013 to 2020	
	2013	2020	Number	Percent
Rural and Frontier				
Churchill County	388	673	285	73.5
Douglas County	854	2,437	1,583	185.4
Elko County	113	179	66	58.4
Esmeralda County	27	11	-16	-59.3
Eureka County	0	0	0	0.0
Humboldt County	83	73	-10	-12.0
Lander County	22	12	-10	-45.5
Lincoln County	34	61	27	79.4
Lyon County	2,202	3,404	1,202	54.6
Mineral County	143	154	11	7.7
Nye County	5,928	8,260	2,332	39.3
Pershing County	27	30	3	11.1
Storey County	136	274	138	101.5
White Pine County	38	47	9	23.7
Region Subtotal	9,995	15,615	5,620	56.2
Urban				
Carson City	752	2,311	1,559	207.3
Clark County	98,763	154,073	55,310	56.0
Washoe County	19,952	27,971	8,019	40.2
Region Subtotal	119,467	184,355	64,888	54.3
Nevada – Total				
	129,462	199,970	70,508	54.5

Source: Centers for Medicare and Medicaid Services (2020).

**Table 3.10: Medicare Prescription Drug Plan (Part D) Enrollment
in Nevada by County – 2013 to 2020**

Region/County	Medicare Prescription Drug Plan Enrollment		Change – 2013 to 2020	
	2013	2020	Number	Percent
Rural and Frontier				
Churchill County	2,352	3,190	838	35.6
Douglas County	6,709	10,358	3,649	54.4
Elko County	2,760	3,780	1,020	37.0
Esmeralda County	128	142	14	10.9
Eureka County	137	183	46	33.6
Humboldt County	1,164	1,697	533	45.8
Lander County	396	507	111	28.0
Lincoln County	557	691	134	24.1
Lyon County	6,687	9,130	2,443	36.5
Mineral County	591	707	116	19.6
Nye County	8,796	11,901	3,105	35.3
Pershing County	512	639	127	24.8
Storey County	498	715	217	43.6
White Pine County	934	1,123	189	20.2
Region Subtotal	32,220	44,763	12,543	38.9
Urban				
Carson City	6,772	9,064	2,292	33.8
Clark County	178,604	257,558	78,954	44.2
Washoe County	42,929	60,630	17,701	41.2
Region Subtotal	228,305	327,252	98,947	43.3
Nevada – Total				
	260,525	372,015	111,490	42.8

Source: Centers for Medicare and Medicaid Services (2020).

Table 3.11: Enrollment and Users of the Veterans Health Administration (VHA) as a Percent of Veteran Population in Nevada by County – 2019

Region/County	Enrollees of VHA Services		Users of VHA Services		Veteran Population
	Number	Percent of Veteran Population	Number	Percent of Veteran Population	
Rural and Frontier					
Churchill County	1,959	58.8	1,363	40.9	3,330
Douglas County	2,329	50.6	1,716	37.3	4,602
Elko County	1,444	47.9	895	29.7	3,013
Esmeralda County	54	58.7	42	45.7	92
Eureka County	57	22.3	40	15.6	256
Humboldt County	553	48.1	393	34.2	1,150
Lander County	155	38.6	92	22.9	402
Lincoln County	165	41.1	114	28.4	401
Lyon County	3,624	59.2	2,758	45.1	6,120
Mineral County	319	56.9	229	40.8	561
Nye County	3,754	63.2	2,769	46.6	5,942
Pershing County	233	51.2	149	32.7	455
Storey County	89	20.2	65	14.8	440
White Pine County	382	52.3	243	33.2	731
Region Subtotal	15,117	55.0	10,868	39.5	27,495
Urban					
Carson City	2,714	56.1	1,924	39.7	4,842
Clark County	74,177	53.9	49,782	36.2	137,578
Washoe County	18,636	57.5	13,472	41.5	32,437
Region Subtotal	95,527	54.6	65,178	37.3	174,857
Nevada – Total	110,644	54.7	76,046	37.6	202,352

Source: Veterans Health Administration (2020).

Nevada Rural and Frontier Health Data Book

Section Four: Population Health Profile of Rural and Frontier Nevada

This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on population health indicators by county and region in Nevada. For additional data on population health and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

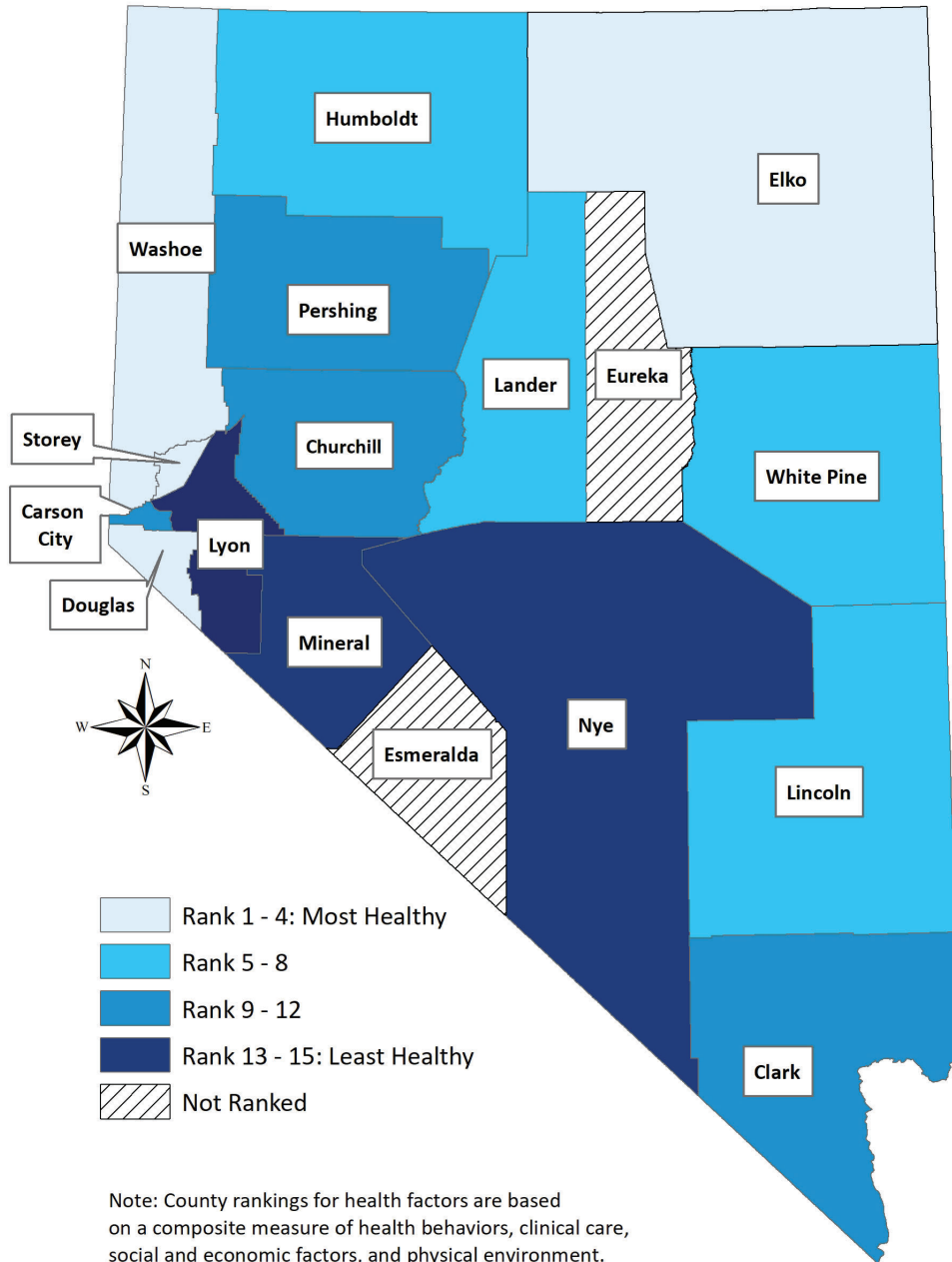
Highlights and key findings of this section include:

- Map 4.1 highlights geographic variation in factors affecting health status among Nevada's seventeen counties. The healthiest counties are Douglas (rural), Storey (rural), and Washoe (urban). The least healthy counties are all rural: Lyon, Mineral, and Nye.
- Map 4.2 highlights geographic variation in health outcomes among Nevada's seventeen counties. The healthiest counties are Lincoln (rural), Douglas (rural), and Washoe (urban). The least healthy counties are Carson City (urban), Nye (rural), and Mineral (rural).
- In general, the prevalence of adult diabetes has increased over the past decade with rates slightly higher in rural versus urban counties. In 2017, diabetes prevalence rates ranged from 4.3% in Esmeralda County to 14.8% in Mineral County in rural areas and ranged from 7.0% in Washoe County to 10.0% in Clark County in urban areas (Tables 4.1).
- Over the past decade, the prevalence of adult obesity has increased in most counties of Nevada. In 2018, obesity prevalence ranged from 18.1% in Esmeralda County to 30.4% in Lyon and Nye Counties in rural areas and ranged from 23.7% in Washoe County to 32.5% in Carson City in urban areas (Table 4.2).
- In 2017, self-reported physical inactivity ranged from 17.8% in Humboldt County to 31.4% in Esmeralda county in rural areas and ranged from 17.8% in Washoe County to 22.9% in Clark County (Tables 4.3).
- Over the past decade, adult smoking prevalence declined in every county in Nevada. In 2018, 17.6% of adults in Nevada report that they currently smoke. Adult smoking prevalence ranges from 14.2% in Douglas County to 21.5% in Mineral County (Table 4.4).
- In 2018, 19.3% of adults in Nevada reported excessive drinking. Excessive drinking prevalence ranged from 16.3% in Esmeralda County to 24.4% in Washoe County (Table 4.5).
- Data from the Nevada High School Youth Risk Behavior Survey (YRBS) reveals that youth smoking in Nevada has dropped to 3.6% of students, however 22.5% of students have used vaping products (Table 4.6).

- According to the YRBS, 20.7% of high school students are sexually active. Sexual activity prevalence rates are generally higher in rural and frontier areas of the state, as compared to urban areas. For example, 31.4% of students in Douglas County are sexually active in contrast to 20.7% in Clark County (Table 4.7).
- According to the YRBS, nearly 1 in 7 high school students report being bullied at school (13.4%) and 6.2% of students report being forced to have sex (Table 4.8).
- The National Survey on Drug Use and Health administered by the U.S. Substance Abuse and Mental Health Services Administration (SAMHSA) yields current data on a wide-range of self-reported mental health and substance abuse indicators by region in Nevada and the United States. The data indicate Nevada prevalence rates for youth (ages 12 to 17) and adults (18 and older) that are higher than national rates in key areas, such as illicit drug use and marijuana use (Tables 4.9 and 4.10).
- From 2014 to 2018, the number of new cases of HIV/AIDS increased in all regions of Nevada. However, the proportion of new cases of HIV/AIDS are concentrated in urban areas of the state, particularly Clark County (Table 4.11).
- Between 2014 and 2018, sexually transmitted diseases (STDs) – syphilis, gonorrhea, and chlamydia – increased substantially in Nevada and across all regions of the state. However, STD rates are generally lower in rural versus urban areas of the state. For example, the chlamydia rate in rural and frontier counties (267.1 new cases per 100,000 population) is lower than Clark County (613.5) and Washoe County (598.4) (Tables 4.12 and 4.13).
- New cases of tuberculosis (TB) and TB rates continue to decline in all regions of the state and are essentially nonexistent in rural areas of Nevada (Table 4.14).
- Data on maternal behaviors and birth outcomes indicate substantial barriers faced by women seeking prenatal care in rural areas that translate into low birth weight babies and premature births. The percent of women receiving prenatal care in the first trimester ranges from 47.7% in Pershing County (rural) to 75.1% in Clark County (urban) (Table 4.15).
- There is little regional variation in infant mortality rates across rural and urban areas of the state. However, the infant mortality rate in Carson City (8.1 infant deaths per 1,000 live births) is substantially higher than the rural (5.6 infant deaths per 1,000 live births) and state averages (5.7 infant deaths per 1,000 live births) (Table 4.16).
- Over the past four years, the birth rate declined in 13 of 17 counties, including 10 rural and frontier counties. During the same period, the teen birth rate declined in 12 counties in Nevada (Tables 4.17).
- Teen pregnancy rates continue to decline in both rural and urban areas of the state. However, over the past four years teen pregnancy rates rose in three rural counties and declined in all three urban counties (Tables 4.18).
- Over the past four years, the teen birth rate declined in all but 3 of 17 counties in Nevada, which were all rural (Tables 4.19).

- The Nevada Department of Education (NDOE) collects data on childhood disabilities by county of residence, including data on autism spectrum disorders, learning disabilities, and speech/language/hearing impairment. In 2020, there were 145.2 disabled children per 1,000 enrolled students in Nevada. Childhood disability rates range from 123.9 in Storey County to 211.2 in Pershing County (Table 4.20).
- In 2018, the age-adjusted mortality rate for all causes of death in Nevada was 757.5 deaths per 100,000 population – rates declined in 8 of 17 counties since 2014 and currently range from 436.2 in Lincoln County to 943.8 in Churchill County (Table 4.21).
- In 2018, the age-adjusted mortality rate for heart disease in Nevada was 197.5 deaths per 100,000 population – rates declined in 10 of 17 counties since 2014 and currently range from 76.6 in Eureka County to 244.9 in Nye County (Table 4.22).
- In 2018, the age-adjusted mortality rate for malignant neoplasms (cancer) in Nevada was 150.7 deaths per 100,000 population – rates declined in 10 of 17 counties since 2014 and currently range from 25.0 in Lincoln County to 263.8 in Storey County (Table 4.23).
- In 2018, the age-adjusted mortality rate for chronic lower respiratory disease in Nevada was 51.6 deaths per 100,000 population – rates declined in 6 counties since 2014 and currently range from 24.2 in Douglas County to 146.7 in Pershing County (Table 4.24).
- In 2018, the age-adjusted mortality rate for lung, trachea, and bronchus cancer in Nevada was 34.3 deaths per 100,000 population – rates declined in 12 counties since 2014 and currently range from 12.6 in Mineral County to 89.7 in Pershing County (Table 4.25).
- In 2018, the age-adjusted mortality rate for cerebrovascular disease (stroke) in Nevada was 37.7 deaths per 100,000 population – rates declined in 3 counties since 2014 and currently range from 13.7 in Pershing County to 103.1 in Mineral County (Table 4.26).
- The top causes of death vary considerably by region. For example, the highest rates of mortality due to heart disease, cancer, and Alzheimer’s disease are in Clark County. In contrast, the highest of mortality due to influenza and pneumonia, colon cancer, and pancreatic cancer are in rural and frontier Nevada (Table 4.27).
- From 2014 to 2018, age-adjusted death rates for the major causes of death – heart disease, cancer, and lung cancer – were flat or declined in Nevada. Noteworthy exceptions included increased death rates from kidney disease (137.5%), diabetes (72.2%), and Parkinson’s disease (44.3%) (Table 4.28).
- In 2018, the ten leading causes of death in rural and frontier Nevada were: (1) heart disease; (2) cancer; (3) chronic lower respiratory disease; (4) cerebrovascular disease (stroke); (5) non-transport accidents; (6) lung, trachea, and bronchus cancer; (7) Alzheimer’s disease; (8) intentional self-harm (suicide) (9) diabetes mellitus; (10) Influenza and pneumonia (Table 4.29).
- In Nevada, there are substantial differences in life expectancy and mortality across racial and ethnic groups – differences that persist across all regions of the state. For instance, the age adjusted mortality rate for whites is 806.7 per 100,000 population, as compared to 1,009.0 for blacks in Nevada (Table 4.31).

Map 4.1: Overall County Rankings for Health Factors – 2020



Map 4.2: Overall County Rankings for Health Outcomes — 2020

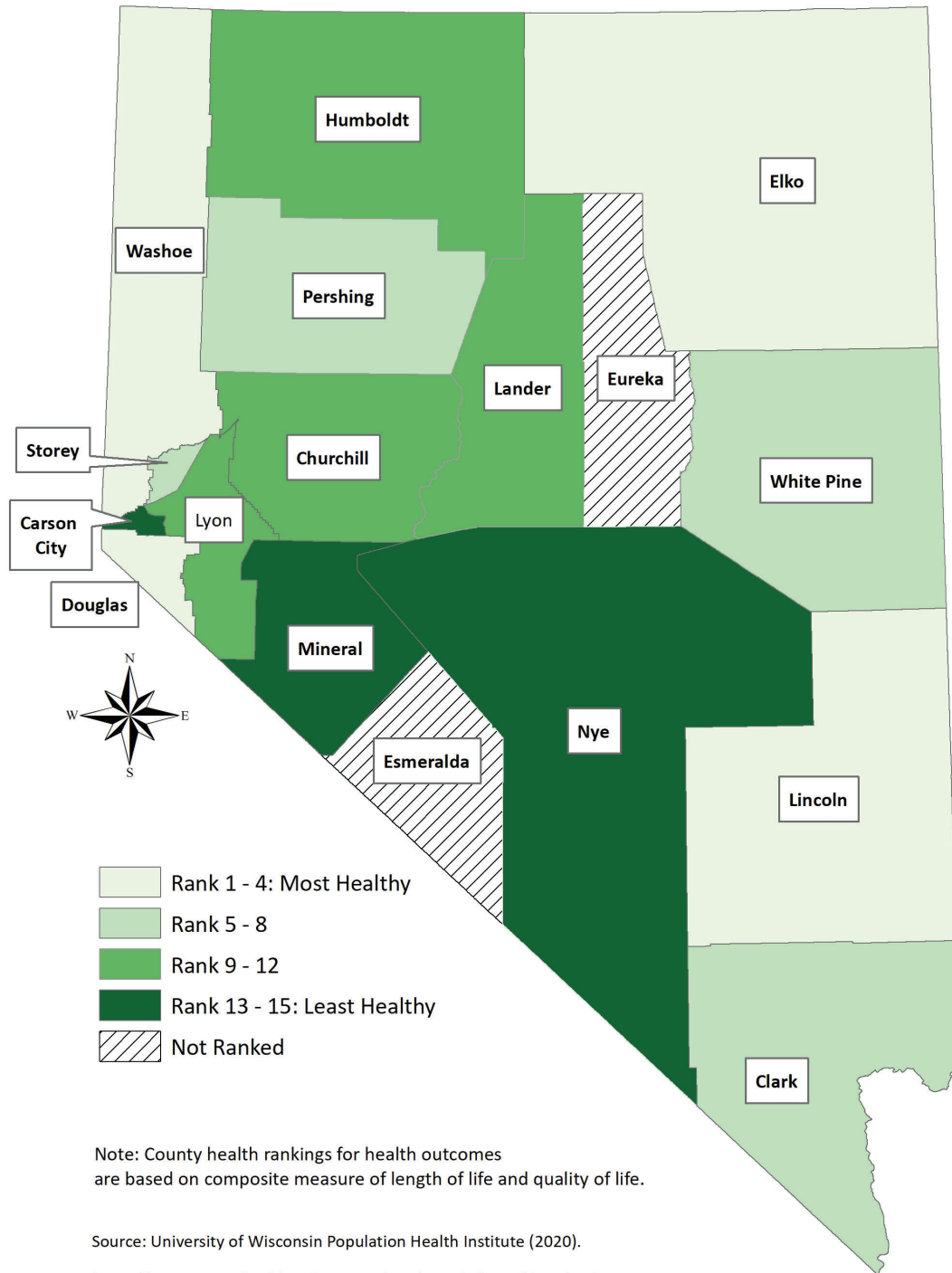


Table 4.1: Diabetes Prevalence in Nevada by County – 2008 to 2017

Region/ County	Percent of Adult Population with Diabetes										
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	10 Year Average
Rural and Frontier											
Churchill	8.3	8.5	9.9	9.9	9.6	9.5	8.1	8.4	9.3	10.0	9.2
Douglas	7.0	8.3	8.4	8.4	7.7	8.0	6.7	6.8	4.9	5.8	7.2
Elko	7.3	7.1	8.1	8.1	7.8	8.1	8.6	9.3	8.1	8.9	8.1
Esmeralda	11.2	10.1	10.2	10.2	10.8	10.6	8.3	7.8	3.3	4.3	8.7
Eureka	7.8	8.0	8.5	8.5	8.7	8.6	7.6	7.9	4.5	5.8	7.6
Humboldt	6.8	7.5	7.1	7.1	6.2	6.8	7.1	8.4	6.1	7.4	7.1
Lander	8.0	8.4	7.9	7.9	7.9	7.8	8.5	8.4	13.5	12.9	9.1
Lincoln	11.3	12.2	8.9	8.9	8.5	9.5	8.3	8.2	7.8	8.5	9.2
Lyon	7.3	8.6	9.6	9.6	9.5	9.3	7.9	8.5	8.2	9.2	8.8
Mineral	12.1	13.0	10.7	10.7	10.5	11.2	8.9	8.7	15.3	14.8	11.6
Nye	10.2	10.7	10.4	10.4	11.2	12.5	9.1	8.9	9.7	10.7	10.4
Pershing	7.0	7.3	8.8	8.8	8.2	7.8	7.7	8.2	6.1	7.1	7.7
Storey	7.3	8.4	9.3	9.3	10.0	11.1	8.6	8.1	6.0	7.0	8.5
White Pine	8.4	8.3	8.7	8.7	8.3	9.2	7.6	8.2	16.2	14.5	9.8
Urban											
Carson City	7.6	8.2	8.8	8.8	8.4	8.2	7.6	8.6	8.3	9.3	8.4
Clark	8.6	8.7	8.7	8.7	8.5	9.2	9.0	9.9	8.5	10.0	9.0
Washoe	6.7	6.7	6.8	6.8	7.0	7.1	6.5	6.8	5.9	7.0	6.7
Nevada – Total											
United States	7.9	8.6	8.7	8.4	8.4	8.7	8.4	8.7	8.5	8.5	8.5

Source: Centers for Disease Control and Prevention (2020a).

Table 4.2: Obesity Prevalence in Nevada by County – 2009 to 2018

Region/ County	Percent of Adult Population Who Are Obese										
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	10 Year Average
Rural and Frontier											
Churchill	28.8	31.6	31.6	28.8	25.5	25.3	27.3	32.4	31.9	29.7	29.3
Douglas	21.7	22.5	21.9	22.4	21.4	22.8	25.5	25.0	25.7	22.4	23.1
Elko	31.1	32.7	32.1	31.9	30.3	30.4	29.3	29.1	28.1	27.8	30.3
Esmeralda	27.7	29.1	27.4	26.6	25.5	26.7	28.6	27.5	24.3	18.1	26.2
Eureka	27.1	25.7	26.0	26.3	27.2	26.7	26.8	23.2	24.4	19.9	25.3
Humboldt	29.8	27.1	25.9	24.7	25.7	26.0	30.4	33.3	32.0	28.1	28.3
Lander	27.2	27.1	29.4	28.5	30.4	31.6	33.9	34.9	30.0	19.6	29.3
Lincoln	25.2	26.8	24.7	25.2	25.9	27.2	30.0	29.7	28.0	22.1	26.5
Lyon	30.2	30.9	28.4	29.9	29.8	35.0	34.7	34.9	33.6	30.4	31.8
Mineral	31.3	29.5	26.9	26.4	28.0	29.9	31.0	30.0	38.5	25.4	29.7
Nye	30.2	30.1	29.1	29.1	31.5	34.2	33.8	33.5	34.0	30.4	31.6
Pershing	29.3	29.3	31.0	32.4	31.1	30.9	32.0	34.8	38.0	21.1	31.1
Storey	23.1	23.7	25.2	25.9	26.9	26.4	27.6	24.6	27.5	22.2	25.3
White Pine	29.9	26.1	24.8	25.1	28.7	30.4	32.5	32.8	30.9	25.2	28.6
Urban											
Carson City	23.0	23.0	23.0	24.1	24.6	26.0	27.7	28.3	31.0	32.5	26.3
Clark	26.2	25.1	24.9	25.8	27.8	27.7	26.6	25.5	27.1	28.5	26.5
Washoe	22.7	22.5	22.2	22.2	21.8	21.4	22.8	23.3	23.5	23.7	22.6
Nevada – Total	25.8	28.3	24.3	26.0	26.2	28.0	26.5	25.5	26.3	29.3	26.6
United States	27.9	35.7	27.8	27.6	29.4	29.6	29.8	29.9	31.3	30.9	30.0

Source: Centers for Disease Control and Prevention (2020b).

Table 4.3: Physical Inactivity Prevalence in Nevada by County – 2008 to 2017

Region/ County	Percent of Adult Population Who Are Physically Inactive										
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	10 Year Average
Rural and Frontier											
Churchill	25.4	27.2	26.2	24.6	24.3	23.4	23.5	24	26.4	26.2	25.1
Douglas	16.7	17.8	16.7	15.9	16.0	17.0	15.8	17.6	20.4	18.1	17.2
Elko	24.5	24.4	21.1	20.1	20.9	21.4	23.1	21.1	25.6	23.3	22.6
Esmeralda	25.9	25.5	24.5	24.3	23.9	22.3	19.5	20.9	30.0	31.4	24.8
Eureka	26.0	26.3	24.9	23.3	23.3	21.2	19.3	19	21.9	22.9	22.8
Humboldt	26.0	24.8	21.5	20.2	20.5	20.9	21.2	19.9	20.9	17.8	21.4
Lander	22.7	24.8	23.6	20.8	22.3	21.2	19.7	17.7	19.8	19.3	21.2
Lincoln	25.7	26.0	22.7	22.3	21.7	24.8	22.4	22.5	28.0	27.9	24.4
Lyon	24.1	26.5	25.9	24.8	27.6	26.9	26.5	21.9	25.0	21.7	25.1
Mineral	27.7	30.4	30.5	28.4	26.6	24.7	23.5	23.5	31.4	28.8	27.6
Nye	28.5	31.3	29.2	28.3	29.4	29.7	27.7	25.3	28.6	24.1	28.2
Pershing	24.5	25.6	22.4	20.8	23.1	22.5	22.0	19.5	28.3	27.1	23.6
Storey	20.6	23.2	24.6	23.9	23.9	22.9	21.2	20.5	25.3	21.7	22.8
White Pine	22.6	24.7	26.1	23.9	26.0	24.2	23.7	19.4	23.7	23.1	23.7
Urban											
Carson City	21.3	20.7	18.7	17.9	17.4	17.2	18.2	19.5	22.3	18.6	19.2
Clark	25.1	25.4	23.7	21.7	21.7	21.6	22.8	22.1	23.9	22.9	23.1
Washoe	16.9	17.4	16.1	15.7	16.1	16.0	16.4	16.3	18.4	17.2	16.7
Nevada – Total	23.4	24.4	22.4	21.3	22.4	21.3	23.7	22.6	23.0	28.0	23.3
United States	36.2	32.3	32.4	31.6	29.6	30.0	30.0	30.0	26.9	25.9	33.8

Source: Center for Disease and Control and Prevention (2020b).

Table 4.4: Tobacco Use in Nevada by County – 2010 to 2018

Region/County	Percent of Adults Who Are Current Smokers		Change — 2010 to 2018	
	2010	2018	Number	Percent
Rural and Frontier				
Churchill County	21.7	18.1	-3.6	-0.2
Douglas County	18.8	14.2	-4.6	-0.2
Elko County	22.7	17.2	-5.5	-0.2
Esmeralda County	No Data	19.3	—	—
Eureka County	No Data	17.1	—	—
Humboldt County	25.4	17.1	-8.3	-0.3
Lander County	19.4	17.1	-2.3	-0.1
Lincoln County	16.8	16.1	-0.7	0.0
Lyon County	27.5	20.6	-6.9	-0.2
Mineral County	32.5	21.5	-11.0	-0.3
Nye County	25.1	18.0	-7.1	-0.3
Pershing County	26.2	18.0	-8.2	-0.3
Storey County	26.3	15.3	-11.0	-0.4
White Pine County	20.0	17.8	-2.2	-0.1
Urban				
Carson City	23.0	19.0	-4.0	-0.2
Clark County	22.5	17.0	-5.5	-0.2
Washoe County	19.8	15.2	-4.6	-0.2
Nevada – Total	22.2	17.6	-4.6	-0.2

Source: University of Wisconsin Population Health Institute (2020).

Table 4.5: Excessive Alcohol Use in Nevada by County – 2010 to 2018

Region/County	Percent of Adults Reporting Excessive Alcohol Use		Change — 2010 to 2018	
	2010	2018	Number	Percent
Rural and Frontier				
Churchill County	17.7	21.2	3.5	0.2
Douglas County	19.9	18.3	-1.6	-0.1
Elko County	23.6	23.2	-0.4	0.0
Esmeralda County	No Data	16.3	—	—
Eureka County	No Data	21.1	—	—
Humboldt County	27.0	22.3	-4.7	-0.2
Lander County	24.0	21.7	-2.3	-0.1
Lincoln County	15.8	19.9	4.1	0.3
Lyon County	21.0	20.7	-0.3	0.0
Mineral County	20.5	17.1	-3.4	-0.2
Nye County	14.9	17.7	2.8	0.2
Pershing County	No Data	22.7	—	—
Storey County	19.4	19.1	-0.3	0.0
White Pine County	12.6	20.9	8.3	0.7
Urban				
Carson City	19.4	19.8	0.4	0.0
Clark County	18.7	18.4	-0.3	0.0
Washoe County	21.3	24.4	3.1	0.1
Nevada – Total	19.3	19.3	0.0	0.0

Source: University of Wisconsin Population Health Institute (2020).

Table 4.6: Substance Use by High School Students in Nevada by Region – 2019

Region/County	Percent of High School Students				
	Marijuana Use	Use of Vaping Products	Binge Drinking	Prescription Drug Abuse	Current Smoking
Rural and Frontier					
Churchill, Humboldt, Lander, and Pershing	40.3	42.9	21.7	15.6	12.7
Douglas	40.5	41.6	19.1	18.2	5.9
Elko, Eureka, and White Pine	39.5	37.4	18.2	16.8	10.6
Lyon, Mineral, and Storey	39.2	35.0	18.0	17.1	6.8
Lincoln and Nye	32.6	24.5	14.2	17.3	9.3
Urban					
Carson City	48.0	38.8	18.6	21.7	5.5
Clark	34.2	19.2	10.0	19.2	2.7
Washoe	37.7	28.3	14.0	17.6	4.5
Nevada – Total					
	34.5	22.5	11.5	18.8	3.6

Source: Diedrick, M., et al. (2020).

Table 4.7: Sexual Behaviors among High School Students in Nevada by Region – 2019

Region/County	Percent of High School Students			
	Sexually Active	Among Sexually Active Students		
		Any Form of Birth Control	Condom Use	More than Three Sexual Partners
Rural and Frontier				
Churchill, Humboldt, Lander, and Pershing	32.4	90.5	52.7	12.7
Douglas	31.4	76.8	51.8	14.3
Elko, Eureka, and White Pine	27.4	92.1	64.2	13.1
Lyon, Mineral, and Storey	26.7	90.9	56.7	12.1
Lincoln and Nye	22.6	93.8	60.2	11.1
Urban				
Carson City	30.7	81.1	55.2	13.6
Clark	20.7	83.1	54.9	7.0
Washoe	26.3	88.7	64.7	10.0
Nevada – Total	20.7	84.7	56.8	8.1

Source: Diedrick, M., et al. (2020).

Table 4.8: Exposure to Violence among High School Students in Nevada by Region – 2019

Region/County	Percent of High School Students				
	Bullied at School	Bullied Online	Physical Dating Violence	Sexual Dating Violence	Forced to Have Sex
Rural and Frontier					
Churchill, Humboldt, Lander, and Pershing	22.3	14.7	4.1	11.8	10.7
Douglas	22.4	13.3	7.0	13.4	5.1
Elko, Eureka, and White Pine	17.7	14.0	7.5	11.7	9.4
Lyon, Mineral, and Storey	17.8	12.5	7.4	12.7	7.6
Lincoln and Nye	19.4	14.8	7.3	11.1	7.8
Urban					
Carson City	19.0	18.5	13.7	12.3	6.9
Clark	12.1	9.6	6.8	12.5	5.6
Washoe	15.3	15.0	7.3	13.4	7.9
Nevada – Total					
	13.4	10.9	7.0	12.6	6.2

Source: Diedrick, M., et al. (2020).

Table 4.9: Substance Abuse and Mental Illness Among Population Aged 12 to 17 in Nevada by Region – 2018

Indicator	Percent of Population Aged 12 to 17				
	Douglas and Lyon Counties	Clark County	Washoe County	Nevada	United States
Alcohol Use in Past Month	10.8	9.1	10.3	9.5	9.4
Alcohol Use Disorder in the Past Year	2.2	2.2	2.4	2.2	1.8
Binge Alcohol Use in the Past Month	5.7	4.6	5.5	4.9	4.9
Cigarette Use in Past Month	3.5	2.5	3.2	2.7	3.1
Cocaine Use in Past Year	–	0.5	0.8	0.6	0.5
Illicit Drug Use in the Past Month	10.4	10.0	12.9	10.5	7.9
Illicit Drug Use Disorder in the Past Year	4.3	4.0	5.4	4.2	2.4
Illicit Drug Use Other Than Marijuana in the Past Month	2.5	3.4	3.4	3.3	2.4
Major Depressive Episode in the Past Year	15.6	15.3	15.7	15.4	13.5
Marijuana, First Use	6.0	6.3	7.2	6.4	5.4
Marijuana, Use in Past Month	9.1	9.0	10.6	9.2	6.5
Marijuana, Use in Past Year	15.0	14.4	17.5	14.9	12.3
Mental Illness (Any), in the Past Year	25.8	25.7	27.5	26.0	24.7
Mental Health, Serious	7.8	7.4	7.3	7.4	7.0
Needing but Not Receiving Treatment at a Specialty Facility for Illicit Drug Use in the Past Year	4.1	3.7	5.1	4.0	2.8
Needing but Not Receiving Treatment at a Specialty Facility for Alcohol Use in the Past Year	2.1	2.1	2.2	2.2	1.7
Needing but Not Receiving Treatment at a Specialty Facility for Substance Use in the Past Year	4.6	5.0	5.4	5.0	3.8
Pain Reliever Misuse in the Past Year	3.5	3.7	3.8	3.7	3.2
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	39.0	47.9	41.2	45.8	43.6
Perceptions of Great Risk from Trying Heroin Once or Twice	64.3	64.0	63.0	64.0	65.5
Perceptions of Great Risk from Smoking Marijuana Once a Month	19.6	18.7	17.8	18.7	24.8
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	61.5	67.9	65.6	66.8	67.3
Received Mental Health Services in the Past Year	12.6	10.7	11.3	11.0	14.3
Substance (illicit drug or alcohol dependence) Use Disorder in the Past Year	5.3	5.1	6.5	5.3	4.0
Suicide, Serious Thoughts in Past Year	11.1	11.3	12.7	11.6	10.1
Tobacco Product Use in Past Month	5.5	4.3	4.6	4.5	4.8

Source: Substance Abuse and Mental Health Services Administration (2020).

Note: Data does not include information from the following counties: Carson City, Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.

Table 4.10: Substance Abuse and Mental Illness Among Population Aged 18 and Over in Nevada by Region – 2018

Indicator	Percent of Population Aged 18 and Over						
	Rural and Frontier Counties	Douglas and Lyon Counties	Carson City	Clark County	Washoe County	Nevada	United States
Alcohol Use in Past Month	–	52.8	–	53.4	56.6	53.9	55.4
Alcohol Use Disorder in the Past Year	5.7	5.9	6.1	5.9	7.0	6.1	5.8
Binge Alcohol Use in the Past Month	24.6	25.8	27.1	25.3	25.6	25.4	26.4
Cigarette Use in Past Month	23.5	22.9	22.2	21.2	22.8	21.7	19.5
Cocaine Use in Past Year	1.8	1.9	1.9	2.4	3.0	2.5	2.2
Heroin Use in the Past Year	–	0.5	–	0.4	0.5	0.4	0.4
Illicit Drug Use in the Past Month	13.7	13.8	13.9	15.0	17.0	15.2	11.5
Illicit Drug Use Disorder in the Past Year	3.5	3.4	3.2	3.8	4.4	3.9	2.8
Illicit Drug Use Other Than Marijuana in the Past Month	3.1	3.0	3.0	3.7	4.4	3.7	3.4
Major Depressive Episode in the Past Year	6.9	6.9	6.9	7.0	7.6	7.1	7.0
Marijuana, First Use	1.6	1.6	1.5	1.7	2.2	1.8	1.5
Marijuana, Use in Past Month	13.1	12.8	12.4	13.6	15.1	13.7	9.8
Marijuana, Use in Past Year	16.8	17.3	17.8	19.1	23.4	19.6	15.2
Mental Illness (Any), in the Past Year	20.3	19.9	19.5	20.1	20.0	20.1	18.8
Mental Health, Serious	5.0	5.0	5.0	4.7	5.0	4.8	4.4
Mental Health, Received Services in the Past Year	13.5	13.8	14.1	12.2	13.9	12.7	14.7
Methamphetamine Use in the Past Year	1.4	1.3	1.1	1.3	1.6	1.3	0.6
Needing but Not Receiving Treatment at a Specialty Facility for Illicit Drug Use in the Past Year	2.8	2.7	2.6	3.3	3.9	3.3	2.5
Needing but Not Receiving Treatment at a Specialty Facility for Alcohol Use in the Past Year	5.4	5.6	5.8	5.5	6.5	5.6	5.6
Needing but Not Receiving Treatment at a Specialty Facility for Substance Use in the Past Year	7.7	7.5	7.3	7.9	9.3	8.1	7.2
Pain Reliever Misuse in the Past Year	5.1	5.0	4.9	5.0	5.3	5.0	4.1
Pain Reliever Use Disorder in the Past Year	–	0.7	0.8	0.8	0.7	0.8	0.6
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	41.1	40.3	39.5	47.1	42.3	45.5	44.8
Perceptions of Great Risk from Trying Heroin Once or Twice	87.2	87.2	87.1	86.4	85.5	86.3	88.1
Perceptions of Great Risk from Smoking Marijuana Once a Month	22.4	23.5	24.8	23.2	21.2	22.9	26.4
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	66.7	68.0	69.4	72.9	72.5	72.2	72.6
Perceptions of Great Risk from Using Cocaine Once a Month	72.4	72.1	71.8	73.3	67.8	72.3	73.0
Substance (illicit drug) Use Disorder in the Past Year	8.0	7.8	7.6	8.7	10.0	8.8	7.7
Suicide, Serious Thoughts in Past Year	4.6	4.6	4.6	4.7	5.3	4.8	4.2
Tobacco Product Use in Past Month	30.8	30.1	29.4	25.2	27.7	26.2	24.3

Source: Substance Abuse and Mental Health Services Administration (2020).

Note: Rural and frontier counties: Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.

Table 4.11: Acquired Immune Deficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV) Cases in Nevada by Region – 2014 to 2018

Indicator by Region/County	New and Existing Cases			
	2014	2018	Change — 2014 to 2018	
			Number	Percent
HIV Incidence (New Cases)				
Clark County	382	456	74	19.4
Washoe County	40	40	0	0.0
Balance of State Counties	11	13	2	18.2
Nevada – Total	433	509	76	17.6
AIDS Incidence (New Cases)				
Clark County	178	171	-7	-3.9
Washoe County	21	16	-5	-23.8
Balance of State Counties	11	8	-3	-27.3
Nevada – Total	210	195	-15	-7.1
HIV/AIDS Prevalence (Total Cases)				
Clark County	8,352	10,294	1,942	23.3
Washoe County	946	1,212	266	28.1
Balance of State Counties	409	523	114	27.9
Nevada – Total	9,708	12,030	2,322	23.9

Source: Nevada Division of Public and Behavioral Health (2020).

Table 4.12: Sexually Transmitted Diseases (STDs) in Nevada by Region – 2014 to 2018

Indicator by Region/County	New Cases			
	2014	2018	Change — 2014 to 2018	
			Number	Percent
Primary and Secondary Syphilis Incidence				
Clark County	268	554	286	106.7
Washoe County	36	111	75	208.3
Carson City, Douglas, and Lyon Counties	5	11	6	120.0
Balance of State Counties	5	6	1	20.0
Nevada – Total	314	682	368	117.2
Gonorrhea Incidence				
Clark County	2,791	5,294	2,503	89.7
Washoe County	497	918	421	84.7
Carson City, Douglas, and Lyon Counties	48	148	100	208.3
Balance of State Counties	62	155	93	150.0
Nevada – Total	3,399	6,475	3,076	90.5
Chlamydia Incidence				
Clark County	10,184	13,695	3,511	34.5
Washoe County	1,768	2,729	961	54.4
Carson City, Douglas, and Lyon Counties	445	594	149	33.5
Balance of State Counties	402	490	88	21.9
Nevada – Total	12,810	17,508	4,698	36.7

Source: Nevada Division of Public and Behavioral Health (2020).

**Table 4.13: Sexually Transmitted Diseases (STDs) Rates in Nevada
by Region – 2014 to 2018**

Indicator by Region/County	New Cases per 100,000 Population			
	2014	2018	Change — 2014 to 2018	
			Number	Percent
Primary and Secondary Syphilis Incidence				
Clark County	13.0	24.8	11.8	106.7
Washoe County	8.2	24.3	16.1	208.3
Carson City, Douglas, and Lyon Counties	3.2	6.9	3.7	120.0
Balance of State Counties	2.8	3.3	0.5	20.0
Nevada – Total	11.0	22.5	11.5	117.2
Gonorrhea Incidence				
Clark County	134.9	237.2	102.3	89.7
Washoe County	113.8	201.3	87.5	84.7
Carson City, Douglas, and Lyon Counties	30.8	92.3	61.5	208.3
Balance of State Counties	34.2	62.7	28.5	150.0
Nevada – Total	119.5	213.6	94.1	90.5
Chlamydia Incidence				
Clark County	492.1	613.5	121.4	34.5
Washoe County	404.8	598.4	193.6	54.4
Carson City, Douglas, and Lyon Counties	285.5	370.6	85.1	33.5
Balance of State Counties	221.9	267.1	45.2	21.9
Nevada – Total	450.5	577.5	127.0	36.7

Source: Nevada Division of Public and Behavioral Health (2020).

Table 4.14: Tuberculosis (TB) in Nevada by Region – 2014 to 2018

Indicator by Region/County	2014	2018	Change — 2014 to 2018	
			Number	Percent
New TB Cases				
Carson City, Douglas, and Lyon Counties	0	0	0	0.0
Clark County	66	60	-6	-9.1
Washoe County	7	9	2	28.6
Balance of State Counties	0	0	0	0.0
Nevada – Total	73	69	-4	-5.5
TB Cases per 100,000 Population				
Carson City, Douglas, and Lyon Counties	0.0	0.0	0.0	0.0
Clark County	3.2	2.7	-0.5	-15.7
Washoe County	1.6	2.0	0.4	23.1
Balance of State Counties	0.0	0.0	0.0	0.0
Nevada – Total	2.6	2.3	-0.3	-11.4

Source: Nevada Division of Public and Behavioral Health (2020).

Table 4.15: Maternal Health Behaviors and Birth Outcomes in Nevada by County of Residence – 2018

Region/County	Maternal Health Behaviors and Birth Outcomes (Percent)				
	Women Receiving Prenatal Care in First Trimester	Pregnant Women Abstaining from Alcohol Consumption	Pregnant Women Abstaining from Smoking	Live Births Below 2,500 Grams	Births Prior to 37 Weeks of Gestation
Rural and Frontier					
Churchill County	69.8	95.7	87.2	7.0	10.1
Douglas County	64.5	91.6	91.2	8.8	9.9
Elko County	61.6	66.1	87.6	8.6	9.4
Esmeralda County	—	—	—	—	—
Eureka County	—	88.2	76.5	—	—
Humboldt County	60.5	96.0	87.1	8.1	8.5
Lander County	56.7	94.0	83.6	19.4	11.9
Lincoln County	72.2	24.1	92.6	—	—
Lyon County	59.4	98.6	85.0	7.4	10.1
Mineral County	59.5	92.9	76.2	—	—
Nye County	73.1	94.9	85.3	9.6	12.4
Pershing County	47.7	97.7	86.4	—	—
Storey County	62.5	100.0	93.8	—	—
White Pine County	69.0	76.0	86.0	7.0	10.0
Urban					
Carson City	60.3	97.7	91.6	10.2	11.8
Clark County	75.1	98.0	95.9	8.7	10.1
Washoe County	58.8	97.8	92.7	8.7	9.7
Nevada – Total	71.5	97.0	94.6	8.7	10.1

Source: Nevada Division of Public and Behavioral Health (2020).

Note: Some data are suppressed due to small numbers; Esmeralda had less than five births.

Table 4.16: Infant Mortality in Nevada by Region of Residence – 2018

Indicator	Infant Mortality				
	Rural and Frontier Counties	Carson City	Clark County	Washoe County	Nevada
Neonatal Mortality					
Number of Deaths (1-28 Days)	7	3	85	25	120
Percent of Total Cases in Nevada	5.8	2.5	70.8	20.8	100.0
Number per 1,000 Live Births	2.4	4.9	3.2	4.7	3.4
Post-neonatal Mortality					
Number of Deaths (29-365 Days)	9	2	66	7	84
Percent of Total Cases in Nevada	10.7	2.4	78.6	8.3	100.0
Number per 1,000 Live Births	3.1	3.2	2.5	1.3	2.4
Infant Mortality					
Number of Deaths (1-365 Days)	16	5	151	32	204
Percent of Total Cases in Nevada	7.8	2.5	74.0	15.7	100.0
Number per 1,000 Live Births	5.6	8.1	5.7	6.0	5.7

Source: Nevada Division of Public and Behavioral Health (2020).

Table 4.17: Birth Rates in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Live Births per 1,000 Female Population Aged 18 to 44		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	13.3	12.7	-0.6	-4.5
Douglas County	6.8	5.6	-1.2	-17.6
Elko County	14.3	13.6	-0.7	-4.9
Esmeralda County	3.2	2.1	-1.1	-34.4
Eureka County	11.0	9.2	-1.8	-16.4
Humboldt County	15.1	14.7	-0.4	-2.6
Lander County	14.0	10.9	-3.1	-22.1
Lincoln County	8.4	10.6	2.2	26.2
Lyon County	10.4	10.0	-0.4	-3.8
Mineral County	8.7	9.1	0.4	4.6
Nye County	7.9	8.4	0.5	6.3
Pershing County	8.8	6.6	-2.2	-25.0
Storey County	3.5	3.9	0.4	11.4
White Pine County	10.3	9.3	-1.0	-9.7
Urban				
Carson City	11.3	11.0	-0.3	-2.7
Clark County	12.9	12.0	-0.9	-7.0
Washoe County	12.3	11.8	-0.5	-4.1
Nevada – Total	12.5	11.7	-0.8	-6.4
United States	173.5	155.8	-17.7	-10.2

Source: Nevada Division of Public and Behavioral Health (2020).

**Table 4.18: Pregnancy Rates for Female Population Aged 15 to 19 in Nevada
by County of Residence – 2014 to 2018**

Region/County	Number of Pregnancies per 1,000 Females Aged 15 to 19		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	42.0	24.9	-17.1	-40.7
Douglas County	16.4	15.8	-0.6	-3.7
Elko County	31.6	25.9	-5.7	-18.0
Esmeralda County	—	—	—	—
Eureka County	25.5	16.2	-9.3	-36.5
Humboldt County	44.7	46.7	2.0	4.5
Lander County	54.2	42.1	-12.1	-22.3
Lincoln County	14.7	6.1	-8.6	-58.5
Lyon County	35.0	27.8	-7.2	-20.6
Mineral County	49.0	34.9	-14.1	-28.8
Nye County	29.0	32.9	3.9	13.4
Pershing County	70.5	19.1	-51.4	-72.9
Storey County	—	—	—	—
White Pine County	35.9	54.0	18.1	50.4
Urban				
Carson City	50.7	30.5	-20.2	-39.8
Clark County	36.2	24.4	-11.8	-32.6
Washoe County	33.6	25.7	-7.9	-23.5
Nevada – Total				
	35.6	24.9	-10.7	-30.1
United States				
	173.5	155.8	-17.7	-10.2

Source: Nevada Division of Public and Behavioral Health (2020).

Note: Some data are suppressed due to small numbers.

**Table 4.19: Birth Rates for Female Population Aged 15 to 19 in Nevada
by County of Residence – 2014 to 2018**

Region/County	Number of Births per 1,000 Females Aged 15 to 19		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	19.6	10.7	-8.9	-45.4
Douglas County	6.8	5.6	-1.2	-17.6
Elko County	15.7	10.8	-4.9	-31.2
Esmeralda County	—	—	—	—
Eureka County	15.8	8.9	-6.9	-43.7
Humboldt County	18.5	19.6	1.1	5.9
Lander County	22.1	20.8	-1.3	-5.9
Lincoln County	7.0	2.7	-4.3	-61.4
Lyon County	13.0	8.6	-4.4	-33.8
Mineral County	19.3	18.4	-0.9	-4.7
Nye County	12.6	14.2	1.6	12.7
Pershing County	25.6	7.4	-18.2	-71.1
Storey County	—	—	—	—
White Pine County	16.0	20.8	4.8	30.0
Urban				
Carson City	17.5	9.3	-8.2	-46.9
Clark County	12.8	8.4	-4.4	-34.4
Washoe County	13.9	9.1	-4.8	-34.5
Nevada – Total				
	13.2	8.7	-4.5	-34.1
United States				
	173.5	155.8	-17.7	-10.2

Source: Nevada Division of Public and Behavioral Health (2020).

Note: Some data are suppressed due to small numbers.

Table 4.20: Childhood Disability in Nevada by County of Residence – 2020

Region/County	Number of Disabled Children per 1,000 Enrolled Students						
	Autism Spectrum Disorder	Developmentally Delayed/ Mental Retardation	Emotional Disturbance	Learning Disability	Speech/ Language/ Hearing Impairment	Other Impairment Disabilities	Total
Rural and Frontier							
Churchill County	10.4	16.2	—	86.8	27.7	22.8	168.2
Douglas County	10.8	10.6	3.4	56.9	—	56.0	169.2
Elko County	9.2	7.0	—	61.5	24.1	37.0	145.7
Esmeralda County	—	—	—	—	—	—	135.4
Eureka County	—	—	—	—	40.5	—	143.3
Humboldt County	17.0	11.3	6.8	68.1	—	26.1	158.3
Lander County	15.0	17.0	—	—	20.0	—	129.7
Lincoln County	—	11.8	—	52.2	57.1	—	154.7
Lyon County	13.7	10.1	2.9	43.4	30.5	—	157.6
Mineral County	—	—	—	64.8	29.9	—	147.8
Nye County	14.6	14.4	8.0	68.9	—	46.7	172.7
Pershing County	—	27.4	—	97.3	27.4	—	211.2
Storey County	—	—	—	—	23.9	—	123.9
White Pine County	—	6.6	—	65.9	14.5	—	133.5
Region Subtotal	12.1	11.0	7.3	71.5	32.3	49.4	188.4
Urban							
Carson City	12.5	10.1	—	56.2	35.3	40.9	161.9
Clark County	20.6	12.4	4.3	52.8	14.9	30.0	140.4
Washoe County	14.5	10.9	4.7	62.2	21.7	40.6	159.0
Region Subtotal	19.4	12.1	4.3	53.3	15.7	31.1	140.6
Nevada – Total	18.7	12.0	4.6	55.0	17.3	32.9	145.2

Source: Nevada Department of Education (2020).

Note: Some data are suppressed due to small numbers.

Table 4.21: Mortality for All Causes in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	833.6	943.8	110.2	13.2
Douglas County	617.5	555.4	-62.1	-10.1
Elko County	595.1	543.4	-51.7	-8.7
Esmeralda County	600.7	520.5	-80.2	-13.4
Eureka County	520.9	508.8	-12.1	-2.3
Humboldt County	821.8	847.1	25.3	3.1
Lander County	771.2	780.7	9.5	1.2
Lincoln County	589.3	436.2	-153.1	-26.0
Lyon County	879.7	804.0	-75.7	-8.6
Mineral County	707.5	937.7	230.2	32.5
Nye County	916.6	930.8	14.2	1.5
Pershing County	675.8	875.7	199.9	29.6
Storey County	288.1	637.6	349.5	121.3
White Pine County	663.0	571.6	-91.4	-13.8
Urban				
Carson City	798.5	907.2	108.7	13.6
Clark County	737.1	737.6	0.5	0.1
Washoe County	815.4	768.4	-47.0	-5.8
Nevada – Total				
	749.4	757.5	8.1	1.1
United States				
	724.6	731.9	7.3	1.0

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in the table are age-adjusted. Data are preliminary. U.S. data is for 2017.

Table 4.22: Heart Disease Mortality in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	200.7	207.6	6.9	3.4
Douglas County	139.9	106.8	-33.1	-23.7
Elko County	198.5	117.2	-81.3	-41.0
Esmeralda County	182.4	117.0	-65.4	-35.9
Eureka County	146.6	76.6	-70.0	-47.7
Humboldt County	144.2	153.5	9.3	6.4
Lander County	159.7	212.9	53.2	33.3
Lincoln County	160.7	93.8	-66.9	-41.6
Lyon County	196.9	154.4	-42.5	-21.6
Mineral County	181.6	108.6	-73.0	-40.2
Nye County	284.2	244.9	-39.3	-13.8
Pershing County	135.6	201.0	65.4	48.2
Storey County	71.6	79.2	7.6	10.6
White Pine County	176.8	135.0	-41.8	-23.6
Urban				
Carson City	165.3	171.3	6.0	3.6
Clark County	197.3	200.9	3.6	1.8
Washoe County	207.0	193.6	-13.4	-6.5
Nevada – Total				
	197.2	197.5	0.3	0.2
United States				
	167.0	165.0	-2.0	-1.2

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in this table are age adjusted. Data are preliminary.

Table 4.23: Malignant Neoplasms (Cancer) Mortality in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	158.3	183.6	25.3	16.0
Douglas County	128.3	131.0	2.7	2.1
Elko County	124.4	84.5	-39.9	-32.1
Esmeralda County	136.1	60.9	-75.2	-55.3
Eureka County	168.1	94.8	-73.3	-43.6
Humboldt County	166.6	64.5	-102.1	-61.3
Lander County	142.1	141.3	-0.8	-0.6
Lincoln County	64.3	25.0	-39.3	-61.1
Lyon County	190.9	165.4	-25.5	-13.4
Mineral County	84.6	118.8	34.2	40.4
Nye County	176.2	190.4	14.2	8.1
Pershing County	127.0	155.1	28.1	22.1
Storey County	55.6	263.8	208.2	374.5
White Pine County	142.8	154.7	11.9	8.3
Urban				
Carson City	182.1	137.1	-45.0	-24.7
Clark County	166.6	151.3	-15.3	-9.2
Washoe County	166.0	143.0	-23.0	-13.9
Nevada – Total	164.1	150.7	-13.4	-8.2
United States	161.2	152.5	-8.7	-5.4

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in this table are age adjusted. Data are preliminary.

Table 4.24: Chronic Lower Respiratory Disease Mortality in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	72.3	77.4	5.1	7.1
Douglas County	27.4	24.2	-3.2	-11.7
Elko County	42.8	45.0	2.2	5.1
Esmeralda County	162.9	—	—	—
Eureka County	70.4	46.1	5.1	7.1
Humboldt County	26.5	52.3	-3.2	-11.7
Lander County	77.6	64.5	2.2	5.1
Lincoln County	61.9	36.2	5.1	7.1
Lyon County	62.3	49.9	-3.2	-11.7
Mineral County	99.5	95.1	2.2	5.1
Nye County	84.3	82.4	5.1	7.1
Pershing County	77.5	146.7	-3.2	-11.7
Storey County	—	61.5	—	—
White Pine County	19.3	56.1	36.8	190.7
Urban				
Carson City	57.2	93.7	36.5	63.8
Clark County	54.6	50.8	-3.8	-7.0
Washoe County	47.1	41.9	-5.2	-11.0
Nevada – Total				
	53.6	51.6	-2.0	-3.7
United States				
	40.5	40.9	0.4	1.0

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in this table are age adjusted. Some data are suppressed due to small numbers. Data are preliminary. Some data are suppressed due to small numbers.

Table 4.25: Lung, Trachea, and Bronchus Cancer Mortality in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	53.1	41.5	-11.6	-21.8
Douglas County	31.1	21.3	-9.8	-31.5
Elko County	38.7	15.1	-23.6	-61.0
Esmeralda County	46.2	—	—	—
Eureka County	103.5	30.8	-72.7	-70.2
Humboldt County	29.0	16.6	-12.4	-42.8
Lander County	103.3	23.0	-80.3	-77.7
Lincoln County	24.9	—	—	—
Lyon County	47.1	39.7	-7.4	-15.7
Mineral County	23.4	12.6	-10.8	-46.2
Nye County	64.1	35.4	-28.7	-44.8
Pershing County	27.9	89.7	61.8	221.5
Storey County	28.2	33.4	5.2	18.4
White Pine County	15.3	18.3	3.0	19.6
Urban				
Carson City	44.1	32.6	-11.5	-26.1
Clark County	47.7	36.1	-11.6	-24.3
Washoe County	40.6	28.0	-12.6	-31.0
Nevada – Total				
	46.0	34.3	-11.7	-25.4
United States				
	42.1	36.6	-5.5	-13.1

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in this table are age adjusted. Some data are suppressed due to small numbers. Data are preliminary. Some data are suppressed due to small numbers.

Table 4.26: Cerebrovascular Disease (Stroke) Mortality in Nevada by County of Residence – 2014 to 2018

Region/County	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Rural and Frontier				
Churchill County	31.5	38.8	7.3	23.2
Douglas County	39.8	39.3	-0.5	-1.3
Elko County	6.7	28.4	21.7	323.9
Esmeralda County	—	—	—	—
Eureka County	32.3	61.6	29.3	90.7
Humboldt County	34.1	54.8	20.7	60.7
Lander County	48.0	45.9	-2.1	-4.4
Lincoln County	14.3	36.0	21.7	151.7
Lyon County	41.6	35.1	-6.5	-15.6
Mineral County	30.0	103.1	73.1	243.7
Nye County	39.4	57.3	17.9	45.4
Pershing County	32.3	13.7	29.3	90.7
Storey County	—	29.2	—	—
White Pine County	15.3	—	—	—
Urban				
Carson City	35.7	40.7	5.0	14.0
Clark County	34.3	35.3	1.0	2.9
Washoe County	31.3	40.7	9.4	30.0
Nevada – Total				
	33.6	37.7	4.1	12.2
United States				
	36.5	37.6	1.1	3.0

Source: Nevada Division of Public and Behavioral Health (2020).

Note: All rates in this table are age adjusted. Some data are suppressed due to small numbers. Data are preliminary. Some data are suppressed due to small numbers.

Table 4.27: Mortality Rates by Cause of Death in Nevada by Region of Residence – 2018

Cause of Death	Number of Deaths per 100,000 Population				
	Rural and Frontier Counties	Carson City	Clark County	Washoe County	Nevada
Alzheimer's disease	19.8	24.0	26.4	20.9	24.9
Assault	5.0	3.3	8.0	3.4	7.1
Bladder cancer	4.8	3.4	5.9	5.4	5.6
Breast cancer	10.0	7.7	11.7	11.0	11.4
Cerebrovascular diseases stroke	39.7	40.7	35.3	40.7	37.7
Chronic liver disease and cirrhosis	14.0	16.5	12.5	15.9	13.5
Chronic lower respiratory diseases	54.4	93.7	50.8	41.9	51.6
Colon, rectum, and anus cancer	16.2	9.0	13.9	11.3	13.9
Diabetes mellitus	23.3	29.1	18.1	19.0	19.8
Diseases of the heart	156.9	171.3	200.9	193.6	197.5
Esophagus	5.9	4.3	4.1	4.8	4.7
Essential hypertensive renal disease	12.3	29.3	10.4	11.0	11.4
Influenza and pneumonia	17.6	7.3	16.1	16.7	16.3
Intentional self-harm (suicide)	26.9	27.7	18.8	16.1	20.0
Leukemia	3.7	2.4	5.2	5.2	5.0
Liver cancer	6.2	6.6	7.5	5.3	7.2
Malignant neoplasms	143.6	137.1	151.3	143.0	150.7
Nephritis, nephrotic syndrome & nephrosis	11.9	20.2	7.8	9.6	9.1
Non-Hodgkin's lymphoma	4.8	4.2	4.8	4.0	4.7
Nontransport accidents	38.3	25.9	31.8	42.5	35.4
Pancreas cancer	11.7	8.7	10.9	11.1	11.0
Parkinson's disease	7.0	7.6	8.4	12.1	8.8
Prostate cancer	8.8	7.4	9.3	8.4	9.1
Trachea, bronchus, and lung cancer	28.9	32.6	36.1	28.0	34.3
Transport accidents	14.5	16.5	9.6	10.3	10.4
Total Mortality – All Deaths	727.3	907.2	737.6	768.4	757.5

Source: Nevada Division of Public and Behavioral Health (2020).

Notes: All rates in this table are age-adjusted. Data are preliminary.

Table 4.28: Mortality Rates by Cause of Death in Nevada – 2014 to 2018

Cause of Death	Number of Deaths per 100,000 Population		Change – 2014 to 2018	
	2014	2018	Number	Percent
Alzheimer's disease	23.7	24.9	1.2	5.1
Assault	6.1	7.1	1.0	16.4
Bladder cancer	5.7	5.6	-0.1	-1.8
Breast cancer	11.8	11.4	-0.4	-3.4
Cerebrovascular diseases stroke	33.6	37.7	4.1	12.2
Chronic liver disease and cirrhosis	11.8	13.5	1.7	14.4
Chronic lower respiratory diseases	53.6	51.6	-2.0	-3.7
Colon, rectum, and anus cancer	16.4	13.9	-2.5	-15.2
Diabetes mellitus	11.5	19.8	8.3	72.2
Diseases of the heart	197.2	197.5	0.3	0.2
Esophagus	3.7	4.7	1.0	27.0
Essential hypertensive renal disease	4.8	11.4	6.6	137.5
Influenza and pneumonia	24.0	16.3	-7.7	-32.1
Intentional self-harm (suicide)	19.2	20.0	0.8	4.2
Leukemia	6.5	5.0	-1.5	-23.1
Liver cancer	5.8	7.2	1.4	24.1
Malignant neoplasms	164.1	150.7	-13.4	-8.2
Nephritis, nephrotic syndrome & nephrosis	12.8	9.1	-3.7	-28.9
Non-Hodgkin's lymphoma	4.6	4.7	0.1	2.2
Nontransport accidents	27.4	35.4	8.0	29.2
Pancreas cancer	10.0	11.0	1.0	10.0
Parkinson's disease	6.1	8.8	2.7	44.3
Prostate cancer	9.1	9.1	0.0	0.0
Trachea, bronchus, and lung cancer	46.0	34.3	-11.7	-25.4
Transport accidents	10.1	10.4	0.3	3.0
Total Mortality – All Deaths	749.4	757.5	8.1	1.1

Source: Nevada Division of Public and Behavioral Health (2020).

Notes: All rates in this table are age-adjusted. Data are preliminary.

Table 4.29: Leading Causes of Death in Nevada by Region of Residence – 2018

Cause of Death	Leading Causes of Death – Rank Within Region				
	Rural and Frontier Counties	Carson City	Clark County	Washoe County	Nevada
Diseases of the heart	1	1	1	1	1
Malignant neoplasms	2	2	2	2	2
Chronic lower respiratory diseases	3	3	3	5	3
Cerebrovascular diseases stroke	4	4	6	3	4
Nontransport accidents	5	6	4	4	5
Trachea, bronchus, and lung cancer	6	14	5	6	6
Alzheimer's disease	8	9	7	7	7
Intentional self-harm (suicide)	9	8	8	9	8
Diabetes mellitus	7	5	9	10	9
Influenza and pneumonia	10	7	10	8	10
Colon, rectum, and anus cancer	11	17	11	12	11
Chronic liver disease and cirrhosis	16	12	12	19	12
Breast cancer	12	16	13	11	13
Essential hypertensive renal disease	14	11	15	15	14
Pancreas cancer	17	15	14	12	15
Transport accidents	15	13	16	13	16
Nephritis, nephrotic syndrome & nephrosis	13	19	18	16	17
Prostate cancer	18	18	19	17	18
Parkinson's disease	19	10	21	18	19
Liver cancer	20	20	17	22	20
Assault	24	24	20	20	21
Bladder cancer	21	25	22	23	22
Leukemia	25	22	23	24	23
Esophagus	22	21	25	25	24
Non-Hodgkin's lymphoma	23	23	24	21	25

Source: Nevada Division of Public and Behavioral Health (2020).

Notes: All rates in this table are age-adjusted. Data are preliminary.

**Table 4.30: Birth Rates by Socio-Demographic Status in Nevada
by Region of Residence – 2018**

Race and Ethnicity	Number of Births per 1,000 Female Population				
	Rural and Frontier Counties	Carson City	Clark County	Washoe County	Nevada
Age 17 or Younger					
White	21.5	7.9	12.9	11.9	14.1
Black	202.4	–	29.3	15.2	30.3
Native American	11.2	115.3	17.7	–	13.9
Asian	–	–	11.4	13.3	11.3
Hispanic	29.8	18.7	12.7	10.9	13.3
Total Birth Rate	21.5	7.9	12.9	11.9	14.1
Age 18 or Older					
White	737.0	950.4	785.1	804.8	798.9
Black	1,042.0	2,324.0	959.0	1,337.0	991.1
Native American	702.0	297.0	433.5	851.8	600.2
Asian	707.7	661.6	525.3	508.5	538.1
Hispanic	395.6	682.1	473.4	470.5	476.1
Total Birth Rate	737.0	950.4	785.1	804.8	798.9

Source: Nevada Division of Public and Behavioral Health (2020).

Notes: All rates in this table are age-adjusted. Data are preliminary.

**Table 4.31: Mortality by Socio-demographic Status in Nevada
by Region of Residence – 2018**

Socio-demographic Status	Number of Deaths per 100,000 Population				
	Rural and Frontier Counties	Carson City	Clark County	Washoe County	Nevada
Gender					
Male	844.5	1,284.0	887.8	942.8	915.7
Female	617.7	705.6	605.9	618.3	619.0
Total	727.3	907.2	737.6	768.4	757.5
Race and Ethnicity					
White	748.7	946.1	792.0	813.9	806.7
Black	1,106.0	2,324.0	976.3	1,347.0	1,009.0
Native American	704.8	412.3	451.2	851.8	611.7
Asian	700.2	661.6	532.0	520.4	545.1
Hispanic	405.1	696.1	480.0	476.9	483.0
Total	727.3	907.2	737.6	768.4	757.5

Source: Nevada Division of Public and Behavioral Health (2020).

Notes: All rates in this table are age-adjusted. Some data are suppressed due to small numbers. Data for 2020 are preliminary.

Nevada Rural and Frontier Health Data Book

Section Five: Health Care Workforce in Rural and Frontier Nevada

This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on the health workforce by county and region in Nevada. For additional data on the health care workforce and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

Highlights and key findings of this section include:

- During the pandemic recession of 2020, unemployment rates varied considerably across counties and have slowly declined since their high points in April and May. For example, in April 2020 the unemployment rate ranged from 6.3% in Eureka County to 34.0% in Clark County (Table 5.1 and Figure 5.1).
- Over the past decade, the unemployment rate in Nevada has consistently been higher than that of the United States, and urban unemployment rates have typically been higher than that of the rural areas of the state (Table 5.2).
- In 2019, there were an estimated 122,237 Nevadans employed in the health sector, including 6,905 in rural and frontier counties (Table 5.3).
- In 2019, Nevadans employed in the health sector earned \$7.8 billion in payroll, including \$353.6 million by rural Nevadans employed in the health sector (Table 5.4).
- Currently, there are an estimated 151,736 Nevadans employed in the health care and social assistance sector, including 63,483 employed in ambulatory health care services (41.8%), 44,168 employed in hospitals (29.1%), 17,396 employed in nursing and residential care facilities (11.5%), and 26,689 in social assistance (17.6%) (Table 5.5).
- Currently, there are an estimated 8,006 individuals employed in the health care and social services sector in rural and frontier counties, including 3,610 employed in ambulatory health care services (45.1%), 2,297 employed in hospitals (28.7%), 1,075 employed in nursing and residential care facilities (13.4%), and 1,024 in social assistance (12.8%) (Table 5.5).
- In 2026, there will be a projected 167,893 Nevadans employed in the health care and social services sector – an increase of 16,157 jobs (10.7%) from 2021 (Table 5.5 and Table 5.6).
- In 2026, there will be a projected 8,358 rural and frontier Nevadans employed in the health care and social services sector – an increase of 352 jobs (4.4%) from 2021 (Table 5.5 and Table 5.6).

- In 2020, there were 5,726 licensed allopathic physicians (MDs) in Nevada or 181.1 MDs per 100,000 population, including 207 licensed MDs in rural and frontier counties or 70.0 MDs per 100,000 population (Table 5.7)
- Over the past decade, the number of licensed MDs in Nevada increased from 4,590 in 2010 to 5,726 in 2020 – an increase of 1,136 or 24.7%. The number of licensed MDs per 100,000 population in Nevada increased from 170.0 in 2010 to 181.1 in 2020 – however, the number of MDs per 100,000 population in rural and frontier counties declined from 78.9 to 70.0 during the same period (Table 5.7).
- In 2020, there were 1,287 licensed osteopathic physicians (DOs) in Nevada, including 58 DOs in rural and frontier counties – since 2010, the number of DOs in Nevada has increased by 790 or 159.0% and the per 100,000 population of DOs has grown from 18.4 to 40.7 per 100,000 population (Table 5.8).
- In 2020, there were 2,669 licensed primary care physicians in Nevada (2,126 MDs and 584 DOs), including 119 primary care physicians (92 MDs and 32 DOs) in rural and frontier counties. The number of primary care physicians in rural and frontier counties is 40.2 per 100,000 population, as compared to 89.0 per 100,000 population in urban areas (Table 5.9 and Map 5.1).
- In 2020, there were 994 physician assistants (PAs) in Nevada, including 75 PAs in rural and frontier counties – the number of PAs in rural and frontier counties is 25.3 per 100,000 population, as compared to 32.1 per 100,000 population in urban areas (Table 5.10).
- Over the past decade, the number of physician assistants (PAs) in Nevada has increased from 519 in 2010 to 994 in 2020 (91.5%) and the per 100,000 population number of PAs in Nevada has increased from 17.5 to 31.4 during the same period (Table 5.10).
- In 2020, there were 2,156 advanced practitioners of nursing (APNs) in Nevada, including 105 APNs in rural and frontier counties – the number of APNs in rural and frontier counties is 35.5 per 100,000 population, as compared to 71.6 per 100,000 population in urban areas (Table 5.11).
- Over the past decade, the number of APNs in Nevada has increased from 588 in 2010 to 2,156 in 2020 (266.7%) and the number per 100,000 population of APNs in Nevada has increased from 21.8 to 68.2 during the same period – in rural and frontier counties the number of APNs per 100,000 population increased from 15.4 to 35.5 (Table 5.11).
- Over 2,150 APNs in Nevada have expertise on psychiatric, adult/family, geriatric, pediatrics, and women’s health areas – the vast majority who practice in Washoe and Clark Counties (Table 5.12).
- Currently, there are 28,073 licensed registered nurses (RNs) who reside in Nevada – including 1,701 RNs in rural and frontier counties (Table 5.13).
- Over the past decade, the number of licensed registered nurses (RNs) has increased from 19,025 in 2010 to 28,073 in 2020 (47.6%) and the number per 100,000 population of RNs in Nevada has increased from 720.3 to 888.1 during the same period (Table 5.13).

- In 2020, the number of RNs per 100,000 population ranged from 152.4 in Eureka County to 1,102.3 in Washoe County – the average for rural and frontier counties is 574.8 RNs per 100,000 population, as compared to 920.5 in urban counties (Table 5.13).
- In 2020, there were 3,366 licensed practical nurses (LPNs) in Nevada, including 222 LPNs in rural and frontier counties – since 2010, the number of LPNs in Nevada has increased by 570 or 20.4% (Table 5.14).
- In 2020, there were 112 certified registered nurse anesthetists (CRNAs) in Nevada, including 13 CRNAs in rural and frontier counties – since 2010, the number of CRNAs in Nevada has increased by 37 or 49.3% and the number of CRNAs has increased from 2.8 to 3.5 per 100,000 population. In rural and frontier counties, the per 100,000 population number decreased from 5.0 to 4.4 (Table 5.15).
- In 2020, there were 151 registered nurses with emergency medical services certification (EMS/RNs) in Nevada, including 35 EMS/RNs in rural and frontier counties – 23.2% of EMS/RNs work in rural and frontier counties (Table 5.16).
- In 2020, there were 8,698 certified nursing assistants (CNAs) in Nevada, including 969 CNAs in rural and frontier counties – since 2010, the number of CNAs in Nevada has increased by 1,823 or 26.5% (Table 5.17).
- Currently, there are 1,766 licensed dentists in Nevada, including 94 dentists in rural and frontier counties. Over the past decade, the number of licensed dentists has increased from 1,347 in 2010 to 1,766 in 2020 (31.1%) and the number of dentists in Nevada has increased from 51.0 to 55.9 per 100,000 population during the same period (Table 5.18 and Map 5.2).
- Over the past decade, the number of dentists has declined in rural and frontier areas from 34.1 to 31.8 per 100,000 population (Table 5.18).
- In 2020, there were 1,498 licensed registered dental hygienists in Nevada, including 151 dental hygienists in rural and frontier counties – since 2010, the number of dental hygienists in Nevada has increased by 554 or 58.7% (Table 5.19).
- Presently, there were 747 licensed alcohol, drug, and gambling counselors in Nevada, including 86 in rural and frontier counties – the number per 100,000 population in urban counties is 23.1 and 29.1 in rural and frontier counties (Table 5.20).
- In 2020, there were 1,397 licensed marriage and family therapists (MFTs) in Nevada, including 97 MFTs in rural and frontier counties – since 2010, the number of MFTs in Nevada has increased by 762 or 120.0% (Table 5.21).
- Currently, there were 635 licensed clinical professional counselors (LCPCs) in Nevada, including 40 LCPCs in rural and frontier counties – since 2010, the number of LCPCs in Nevada has increased by 607 and the number of LCPCs has increased from 1.0 to 20.1 LCPCs per 100,000 population (Table 5.22).

- In 2020, there were 286 licensed psychiatrists in Nevada – 285 are in urban Nevada and only 1 psychiatrist is in a rural or frontier county (Table 5.23 and Map 5.3).
- Since 2010, the number of psychiatrists in Nevada has increased by 118 or 70.2%, and the number of psychiatrists has increased from 6.2 to 9.0 per 100,000 population (Table 5.23).
- In 2020, there were 459 licensed psychologists in Nevada, including 11 in rural and frontier counties – since 2010, the number of psychologists in Nevada has increased by 125 or 37.4%, yet the number of psychologists has only increased from 12.4 to 14.5 per 100,000 population (Table 5.24).
- Currently, there are few licensed applied behavior analysts in rural and frontier Nevada. Among urban counties of the state, licensed applied behavior analysts are concentrated in Clark and Washoe Counties (Table 5.25).
- In 2020, there were 1,108 licensed clinical social workers (LCSWs) in Nevada, including 78 LCSWs in rural and frontier counties – the average for rural and frontier counties is 26.4 LCSWs per 100,000 population, as compared to 36.0 in urban counties (Tables 5.26 and 5.27).
- Currently, there are 2,613 licensed pharmacists in Nevada, including 121 pharmacists in rural and frontier counties (Table 5.28).
- Over the past decade, the number of licensed pharmacists has increased from 2,155 in 2010 to 2,613 in 2020 (21.3%). The number per 100,000 population of pharmacists in Nevada has increased from 81.6 to 82.7 during the same period – however, the number per 100,000 population of pharmacists in rural and frontier areas of the state has decreased over the past decade (Table 5.28).
- In 2020, there were 4,681 licensed pharmaceutical technicians in Nevada, including 326 pharmaceutical technicians in rural and frontier counties – since 2010, the number of pharmaceutical technicians in Nevada has decreased by 44 or 0.9% and the number of pharmaceutical technicians has declined from 178.9 to 148.1 per 100,000 population (Table 5.29).
- In 2020, there were 687 licensed chiropractors in Nevada, including 47 chiropractors in rural and frontier counties – since 2010, the number of chiropractors in Nevada has increased by 88 or 14.7% (Table 5.30).
- In 2020, there were 544 registered dietitians (RDs) in Nevada, including 34 RDs in rural and frontier counties – only 6.3% of RDs work in rural and frontier counties (Table 5.31).
- In 2020, there were 2,123 paramedics in Nevada, including 186 paramedics in rural and frontier counties (Table 5.32).
- In 2020, there were 46.7 paramedics per 100,000 population in Nevada – the number of paramedics per 100,000 population in rural and frontier counties is 64.7, as compared to 44.8 in urban counties (Table 5.33).
- In 2020, there were 4,764 licensed massage therapists in Nevada, including 184 licensed massage therapists in rural and frontier counties (Table 5.34).

- Across all types of licensed medical laboratory personnel – laboratory directors, supervisors, technologists, technicians, and assistants – the number of licensees and the number per 100,000 population in rural areas of Nevada are lower than those of urban areas. For example, there are 289.3 laboratory assistants per 100,000 population in rural and frontier counties versus 346.4 in urban counties (Table 5.35 and Table 5.36).
- Currently, there are 911 occupational therapists (OTs) in Nevada, including 44 in rural and frontier counties (only 4.8% of all OTs in the state). Since 2010, the number of OTs in Nevada has increased by 454 or 99.3% and the number of OTs has grown from 17.3 to 28.8 per 100,000 population (Table 5.37).
- In 2020, there were 308 occupational therapy assistants (OTAs) in Nevada, including 15 OTAs in rural and frontier counties – since 2010, the number of OTAs in Nevada has increased by 181 or 142.5% and the number of OTAs has grown from 4.8 to 9.7 per 100,000 population (Table 5.38).
- In 2020, there were 424 licensed optometrists in Nevada, including 26 optometrists in rural and frontier counties – since 2010, the number of licensed optometrists in Nevada has increased by 84 or 24.7% and the number of optometrists has increased from 12.9 to 13.4 per 100,000 population (Table 5.39).
- In 2020, there were 345 licensed dispensing opticians in Nevada, including 24 opticians in rural and frontier counties. Since 2010, the number of licensed dispensing opticians in Nevada has increased by 78 or 29.2% and the number of opticians per 100,000 population has grown from 10.1 in 2010 to 10.9 in 2020 (Table 5.40).
- In 2020, there were 126 licensed dispensing optician apprentices in Nevada, including 4 optician apprentices in rural and frontier counties (Table 5.41).
- Currently, there are 1,749 physical therapists (PTs) in Nevada, including 119 PTs in rural and frontier counties – since 2010, the number of PTs in Nevada has increased by 754 or 75.8% and the number of PTs has grown from 37.7 to 55.3 per 100,000 population (Table 5.42).
- In 2020, there were 694 physical therapy assistants (PTAs) in Nevada, including 37 PTAs in rural and frontier counties – since 2010, the number of PTAs in Nevada has increased by 458 or 194.1% and the number of PTAs has grown from 8.7 to 20.0 per 100,000 population (Table 5.43).
- In 2020, there were 108 licensed podiatrists in Nevada or 3.4 licensed podiatrists per 100,000 population, including 6 licensed podiatrists in rural and frontier counties (Table 5.44).
- Currently, there are 1,530 licensed respiratory therapists (RTs) in Nevada, including 70 RTs in rural and frontier counties – since 2010, the number of RTs in Nevada has increased by 440 or 40.4% and the number of RTs has grown from 41.3 to 48.4 per 100,000 population (Table 5.45).
- In 2020, there were 879 licensed speech-language pathologists in Nevada, including 46 in rural and frontier counties – since 2010, the number of speech-language pathologists in Nevada has increased by 306 or 53.4% and the number has grown from 21.7 to 27.8 per 100,000 population (Table 5.46).

- In general, the number of licensed health professionals per 100,000 population is lower in rural and frontier counties of Nevada versus urban areas of the state – important exceptions include registered nurse anesthetists, registered dental hygienists, drug and alcohol counselors, and paramedics (Table 5.47).
- Currently, an estimated 2,135,021 Nevadans or 67.3% of the state’s population reside in a federally-designated primary medical care health professional shortage area (HPSA) – 11 of 17 counties in Nevada are single-county primary medical care HPSAs (Table 5.48 and Map 5.1).
- In 2021, an estimated 234,356 residents of rural and frontier Nevada (81.6% of the population) live in a primary medical care health professional shortage area (HPSA) – 11 of 14 rural and frontier counties in Nevada are single-county primary medical care HPSAs (Table 5.48 and Map 5.1).
- Currently, an estimated 2,260,044 Nevadans or 71.2% of the state’s population reside in a federally designated dental health professional shortage area (HPSA) – 13 of 17 counties in Nevada are single-county dental HPSAs (Table 5.48 and Map 5.2).
- In 2021, an estimated 252,917 residents of rural and frontier Nevada (88.1% of the population) live in a dental health professional shortage area (HPSA) – 11 of 14 rural and frontier counties in Nevada are single-county dental HPSAs (Table 5.48 and Map 5.2).
- Currently, 3 million Nevadans or 94.5% of the state’s population reside in a federally designated mental health professional shortage area (HPSA) – 16 of 17 counties in Nevada are single-county mental HPSAs (Table 5.48 and Map 5.3).
- In 2020, an estimated 287,228 residents of rural and frontier Nevada (100% of the population) live in a mental health professional shortage area (HPSA) – 14 of 14 rural and frontier counties in Nevada are single-county mental HPSAs (Table 5.48 and Map 5.3).

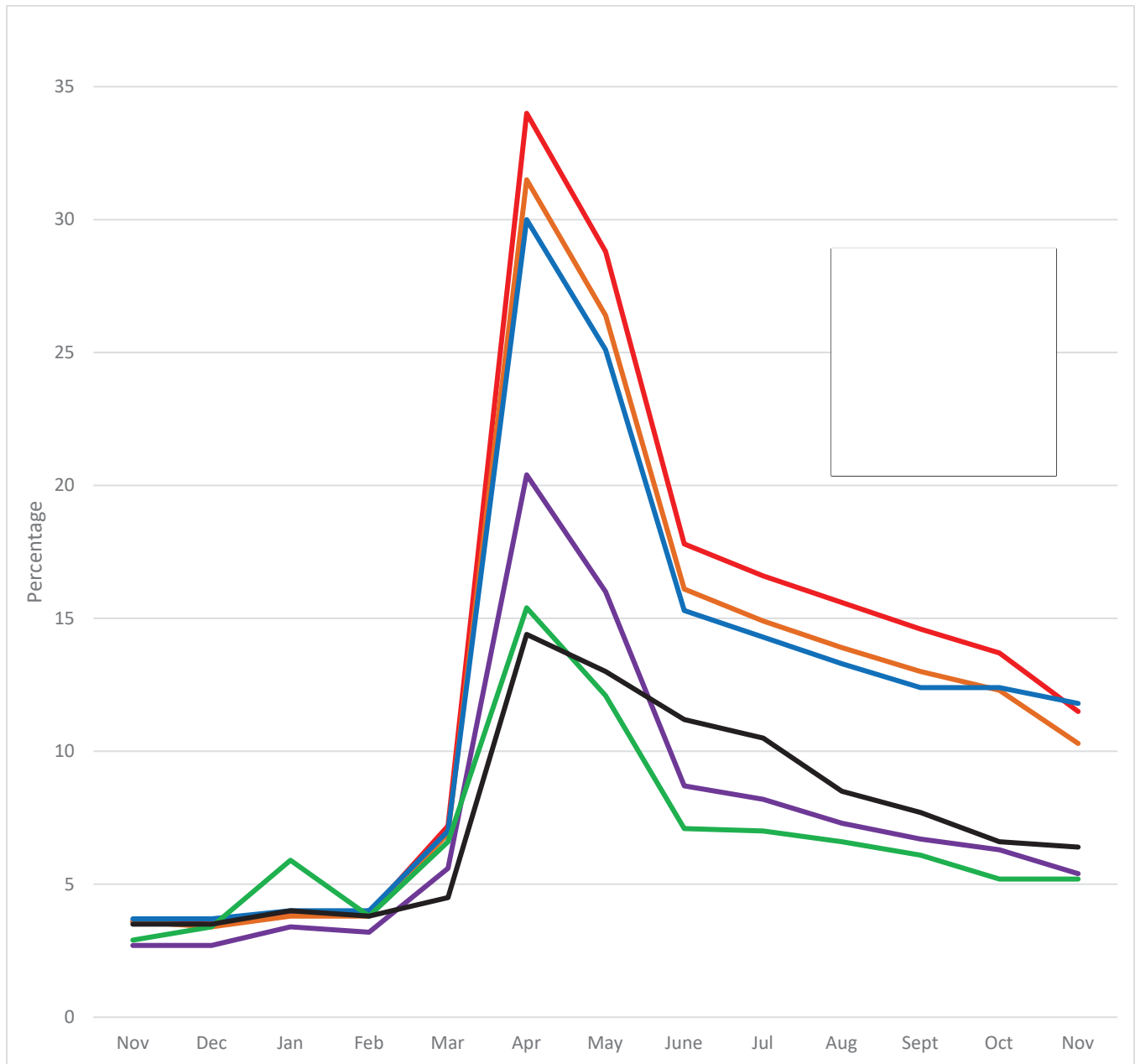
Table 5.1: Unemployment Rate in Nevada by County – 2020

Region/County	Unemployment Rate												
	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov
Rural and Frontier													
Churchill	3.0	3.0	3.7	3.6	6.1	11.3	8.6	5.7	5.8	5.3	4.7	4.5	4.1
Douglas	3.4	3.5	4.0	4.0	6.8	18.8	14.9	9.1	8.1	7.5	7.0	6.6	5.6
Elko	2.6	2.6	3.3	3.3	5.1	14.0	11.8	5.3	5.1	4.7	4.3	4.2	3.8
Esmeralda	3.0	4.3	3.8	3.9	5.9	6.8	5.4	3.6	3.8	4.3	4.5	5.2	5.1
Eureka	1.9	2.2	2.2	2.4	4.0	6.3	4.1	3.6	4.2	3.9	3.1	2.7	2.9
Humboldt	2.7	2.6	3.2	3.3	5.2	8.4	7.8	5.1	5.1	4.9	4.5	4.3	3.9
Lander	2.9	3.0	3.9	3.7	5.8	7.9	6.1	4.4	4.6	4.3	4.2	4.5	3.9
Lincoln	3.2	3.2	3.7	3.8	6.1	9.0	6.3	4.8	5.0	5.0	4.5	4.7	4.5
Lyon	4.0	4.1	5.0	5.0	8.2	18.9	13.8	8.5	8.4	8.0	7.3	7.0	6.4
Mineral	3.3	3.4	4.1	3.9	6.4	10.9	8.3	5.6	6.0	5.9	5.4	5.2	4.4
Nye	4.4	4.5	5.0	4.9	8.4	19.5	15.3	9.5	9.9	9.7	9.0	8.9	7.6
Pershing	3.6	3.8	4.0	4.4	6.7	9.1	6.3	4.3	4.6	4.9	4.4	3.8	3.7
Storey	3.2	3.5	3.8	3.8	6.4	22.7	15.9	8.9	8.7	7.8	7.4	6.8	6.1
White Pine	2.5	2.5	3.0	3.3	5.2	7.7	5.4	4.0	4.0	4.2	3.8	3.6	3.2
Region Subtotal	2.9	3.4	5.9	3.8	6.6	15.4	12.1	7.1	7.0	6.6	6.1	5.2	5.2
Urban													
Carson City	3.3	3.4	4.1	4.1	7.1	21.1	15.2	8.8	8.1	7.3	6.9	6.6	5.8
Clark	3.6	3.5	3.9	3.9	7.2	34.0	28.8	17.8	16.6	15.6	14.6	13.7	11.5
Washoe	2.7	2.7	3.4	3.2	5.6	20.4	16.0	8.7	8.2	7.3	6.7	6.3	5.4
Region Subtotal	3.6	3.4	3.8	3.8	6.9	31.5	26.4	16.1	14.9	13.9	13.0	12.3	10.3
Nevada – Total													
Nevada – Total	3.7	3.7	4.0	4.0	7.0	30.0	25.1	15.3	14.3	13.3	12.4	12.4	11.8
United States													
United States	3.5	3.5	4.0	3.8	4.5	14.4	13.0	11.2	10.5	8.5	7.7	6.6	6.4

Source: Nevada Department of Employment, Training, and Rehabilitation (2020).

Note: The figures in this table represent annualized unemployment rates by county and region for each calendar year. The teal shaded figures highlight annualized unemployment rates exceeding ten percent. The figures in this table are for the period November 2019 to November 2020.

Figure 5.1: Unemployment Rate in Nevada – November 2019 to November 2020



Source: Nevada Department of Employment, Training, and Rehabilitation (2020).

Table 5.2: Unemployment Rate in Nevada by County – 2010 to 2020

Region/County	Unemployment Rate										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Rural and Frontier											
Churchill	12.4	12.4	11.0	9.2	7.6	6.9	5.4	4.3	3.9	3.5	5.7
Douglas	13.8	13.2	11.5	9.7	8.0	6.7	5.6	4.8	4.3	3.9	8.3
Elko	7.7	7.2	6.3	6.2	5.6	5.1	4.5	3.7	3.3	3.0	5.9
Esmeralda	9.2	7.9	6.9	4.8	4.5	4.4	4.6	4.0	4.8	3.7	4.8
Eureka	7.8	6.9	6.1	6.1	5.9	5.8	4.6	3.0	2.7	2.4	3.5
Humboldt	9.5	7.8	6.6	6.2	6.2	5.8	5.3	4.1	3.4	2.9	5.0
Lander	9.5	8.8	7.4	7.3	6.6	6.6	6.2	4.5	3.7	3.2	4.8
Lincoln	10.6	11.2	10.5	9.5	7.5	6.0	5.2	4.7	4.5	4.0	5.2
Lyon	17.5	16.7	14.8	12.5	10.2	9.3	7.4	5.9	5.4	4.7	8.7
Mineral	14.4	14.0	13.6	12.7	11.3	10.2	6.5	5.6	5.5	4.0	5.9
Nye	17.3	16.8	14.5	12.0	9.6	8.7	7.3	6.4	5.7	5.1	9.7
Pershing	10.6	10.8	9.7	8.8	7.2	6.8	5.8	4.5	4.1	4.0	5.1
Storey	16.7	15.7	13.3	11.6	9.1	7.4	6.3	5.1	4.4	3.7	8.7
White Pine	9.2	8.7	7.7	7.3	6.0	5.3	4.6	4.0	3.7	3.0	8.3
Region Subtotal	12.8	12.2	10.6	9.3	7.8	7.0	5.8	4.8	4.3	3.9	7.2
Urban											
Carson City	13.5	13.2	11.7	10.4	8.7	7.2	6.1	5.1	4.7	3.9	8.4
Clark	13.8	13.2	11.3	9.7	8.0	6.8	5.9	5.3	4.8	4.0	15.0
Washoe	12.9	12.6	11.0	9.5	7.6	6.2	5.0	4.2	3.6	3.2	8.0
Region Subtotal	13.6	13.1	11.2	9.7	7.9	6.7	5.7	5.1	4.6	3.9	13.6
Nevada – Total											
Nevada – Total	13.5	13.0	11.2	9.6	7.9	6.8	5.7	5.1	4.6	3.9	13.1
United States											
United States	9.6	8.9	8.1	7.4	6.2	5.3	4.9	4.4	3.9	3.7	8.2

Source: Nevada Department of Employment, Training, and Rehabilitation (2020).

Note: The figures in this table represent annualized unemployment rates by county and region for each calendar year. The teal shaded figures highlight annualized unemployment rates exceeding ten percent.

Table 5.3: Health Sector Employment in Nevada by County – 2019

Region/County	Health Sector Employment						
	Hospitals	Physicians, Dentists, and Other Professionals	Nursing and Protective Care	Pharmacies	Social Services for the Aging and Disabled	Other Medical and Health Services	Total
Rural and Frontier							
Churchill County	287	254	239	53	22	85	940
Douglas County	325	617	224	80	158	157	1,561
Elko County	294	614	159	66	41	264	1,438
Esmeralda County	0	0	0	0	0	0	0
Eureka County	0	0	0	0	0	0	0
Humboldt County	326	96	0	13	45	40	520
Lander County	127	0	0	0	0	23	150
Lincoln County	80	0	0	0	0	0	80
Lyon County	166	226	149	49	16	111	717
Mineral County	111	0	0	0	12	19	142
Nye County	256	317	150	58	160	80	1,021
Pershing County	88	0	0	0	7	0	95
Storey County	0	3	0	0	0	0	3
White Pine County	164	40	0	0	34	0	238
Region Subtotal	2,224	2,167	921	319	495	779	6,905
Urban							
Carson City	1,376	1,197	832	98	306	757	4,566
Clark County	28,267	28,584	11,182	4,265	9,820	3,915	86,033
Washoe County	8,855	7,410	3,239	770	1,637	2,822	24,733
Region Subtotal	38,498	37,191	15,253	4,923	11,763	18,152	115,332
Nevada – Total							
Nevada – Total	40,722	39,358	16,174	5,242	12,258	18,931	122,237

Sources: Office of Statewide Initiatives analysis of data from the Nevada Department of Employment, Training, and Rehabilitation (2020), Cost Report Data Resources (2020), United States Census Bureau (2020g).

Note: Some counties have establishments with employees too small to count; thus, actual employment may be greater than zero.

Table 5.4: Health Sector Payroll in Nevada by County – 2019

Region/County	Health Sector Payroll (Thousands of Dollars)						
	Hospital Payroll	Physicians, Dentists, and Other Professionals	Nursing and Protective Care	Pharmacies	Social Services for the Aging and Disabled	Other Medical and Health Services	Total
Rural and Frontier							
Churchill County	25,214	14,868	7,289	2,043	128	3,018	52,560
Douglas County	24,464	34,014	9,194	2,010	1,695	3,867	75,244
Elko County	21,763	35,580	2,624	1,766	754	14,829	77,316
Esmeralda County	0	0	0	0	0	0	0
Eureka County	0	0	0	0	0	0	0
Humboldt County	19,214	5,063	0	400	1,134	1,657	27,468
Lander County	6,492	0	0	0	0	418	6,910
Lincoln County	3,598	0	0	0	0	0	3,598
Lyon County	8,143	11,392	5,111	1,666	167	6,946	33,425
Mineral County	7,380	0	0	0	264	811	8,455
Nye County	12,638	21,240	4,821	2,170	2,259	4,465	47,593
Pershing County	4,678	0	0	0	60	0	4,738
Storey County	0	0	0	0	0	0	0
White Pine County	14,208	1,263	0	0	814	0	16,285
Region Subtotal	147,792	123,420	29,039	10,055	7,275	36,011	353,592
Urban							
Carson City	97,763	108,956	20,846	4,279	5,435	11,100	248,379
Clark County	2,495,005	2,006,459	412,585	169,217	185,068	315,811	5,584,145
Washoe County	601,544	612,579	128,272	31,657	30,188	231,097	1,635,337
Region Subtotal	3,194,312	2,727,994	561,703	205,153	220,691	558,008	7,467,861
Nevada – Total	3,342,104	2,851,414	590,742	215,208	227,966	594,019	7,821,453

Sources: Office of Statewide Initiatives analysis of data from the Nevada Department of Employment, Training, and Rehabilitation (2020), Cost Report Data Resources (2020), United States Census Bureau (2020g).

Note: Some counties have establishments with payroll too small to count; thus, actual payroll may be greater than zero.

Table 5.5: Employment in the Health Care and Social Assistance Sector in Nevada by Region – 2021

Industry	Employment				
	Clark County	Washoe County	Carson City	Rural and Frontier	Nevada
Ambulatory Health Care Services					
Offices of Physicians	17,235	4,136	765	1,152	23,288
Offices of Dentists	6,971	1,801	278	785	9,835
Offices of Other Health Practitioners	6,469	1,725	199	679	9,072
Outpatient Care Centers	4,888	1,689	196	206	6,979
Medical and Diagnostic Laboratories	3,893	568	0	40	4,501
Home Health Care Services	5,156	670	152	136	6,114
Other Ambulatory Health Care Services	2,454	590	38	612	3,694
Subtotal – Ambulatory Health Care Services	47,066	11,179	1,628	3,610	63,483
Hospitals					
General Medical and Surgical Hospitals	28,366	7,508	1,736	2,297	39,906
Psychiatric and Substance Abuse Hospitals	1,308	669	0	0	1,977
Other Hospitals	2,110	174	0	0	2,284
Subtotal – Hospitals	31,784	8,351	1,736	2,297	44,168
Nursing and Residential Care					
Nursing Care Facilities	5,772	1,248	428	1,015	8,463
Residential Mental Health Facilities	2,771	1,096	239	0	4,106
Community Care Facility for the Elderly	3,027	1,040	241	60	4,369
Other Nursing and Residential Care Facilities	426	33	0	0	456
Subtotal – Nursing and Residential Care	11,995	3,418	909	1,075	17,396
Social Assistance					
Individual and Family Services	2,584	1,322	558	376	4,840
Aging and Disabled Services	10,627	1,718	351	250	12,946
Emergency and Other Relief Services	761	127	100	78	1,066
Vocational Rehabilitation Services	1,975	497	0	22	2,494
Child Day Care Services	3,777	1,180	88	298	5,343
Subtotal – Social Assistance	19,724	4,844	1,097	1,024	26,689
Total – Health Care and Social Assistance Sector	110,570	27,791	5,369	8,006	151,736

Source: Employment estimates derived from the Office of Statewide Initiatives analysis of data from the Nevada Department of Employment, Training, and Rehabilitation (2020), Cost Report Data Resources (2020).

Note: Some regions have establishments with employees too small to count; thus, actual employment may be greater than zero.

**Table 5.6: Projected Employment in the Health Care and Social Assistance Sector
in Nevada by Region – 2026**

Industry	Projected Employment				
	Clark County	Washoe County	Carson City	Rural and Frontier	Nevada
Ambulatory Health Care Services					
Offices of Physicians	19,192	4,363	810	1,071	25,437
Offices of Dentists	7,763	1,900	295	785	10,743
Offices of Other Health Practitioners	7,204	1,820	211	673	9,908
Outpatient Care Centers	5,443	1,781	208	148	7,581
Medical and Diagnostic Laboratories	4,336	599	0	19	4,954
Home Health Care Services	5,742	707	162	115	6,725
Other Ambulatory Health Care Services	2,733	623	41	654	4,051
Subtotal – Ambulatory Health Care Services	52,413	11,793	1,727	3,465	69,398
Hospitals					
General Medical and Surgical Hospitals	31,660	7,883	2,403	2,500	44,445
Psychiatric and Substance Abuse Hospitals	1,460	702	0	0	2,162
Other Hospitals	2,355	183	0	0	2,538
Subtotal – Hospitals	35,475	8,768	2,403	2,500	49,146
Nursing and Residential Care					
Nursing Care Facilities	6,512	1,357	488	1,160	9,517
Residential Mental Health Facilities	3,126	1,192	273	0	4,591
Community Care Facility for the Elderly	3,415	1,131	275	69	4,890
Other Nursing and Residential Care Facilities	480	36	0	0	516
Subtotal – Nursing and Residential Care	13,533	3,716	1,036	1,229	19,514
Social Assistance					
Individual and Family Services	2,912	1,426	623	427	5,388
Aging and Disabled Services	11,973	1,853	391	284	14,502
Emergency and Other Relief Services	857	137	112	89	1,195
Vocational Rehabilitation Services	2,225	537	0	25	2,786
Child Day Care Services	4,255	1,272	98	339	5,965
Subtotal – Social Assistance	22,222	5,225	1,224	1,164	29,835
Total – Health Care and Social Assistance Sector	123,643	29,502	6,390	8,358	167,893

Source: Office of Statewide Initiatives analysis of data from the Nevada Department of Employment, Training, and Rehabilitation (2020), Cost Report Data Resources (2020).

Note: Some regions have establishments with employees too small to count; thus, actual employment may be greater than zero.

Table 5.7: Licensed Allopathic Physicians (MDs) in Nevada by County – 2010 to 2020

Region/County	Licensed Allopathic Physicians (MDs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	21	20	-1	-4.8	280.3	77.2
Douglas County	83	98	15	18.1	176.6	196.7
Elko County	46	41	-5	-10.9	94.2	74.0
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	10	9	-1	-10.0	60.5	52.7
Lander County	3	4	1	33.3	51.9	65.8
Lincoln County	2	2	0	0.0	37.4	38.2
Lyon County	16	10	-6	-37.5	30.8	17.3
Mineral County	6	3	-3	-50.0	125.7	64.2
Nye County	16	10	-6	-37.5	36.4	20.4
Pershing County	2	1	-1	-50.0	29.6	14.3
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	10	9	-1	-10.0	99.7	83.6
Region Subtotal	215	207	-8	-3.7	78.9	70.0
Urban						
Carson City	150	158	8	5.3	271.4	280.3
Clark County	3,147	3,998	851	27.0	19.2	171.6
Washoe County	1,078	1,363	285	26.4	255.8	284.4
Region Subtotal	4,375	5,519	1,144	26.1	180.2	192.6
Nevada – Total						
	4,590	5,726	1,136	24.7	170.0	181.1

Source: Nevada State Board of Medical Examiners (2010, 2020).

Table 5.8: Licensed Osteopathic Physicians in Nevada by County – 2010 to 2020

Region/County	Licensed Primary Care Physicians (MDs and DOs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	2	8	6	300.0	8.0	30.9
Douglas County	12	9	-3	-25.0	25.5	18.1
Elko County	13	13	0	0.0	26.6	23.5
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	2	3	1	50.0	12.1	17.6
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	1	1	0.0	0.0	19.1
Lyon County	1	5	4	400.0	1.9	8.7
Mineral County	1	1	0	0.0	21.0	21.4
Nye County	7	8	1	14.3	15.9	16.3
Pershing County	1	4	3	300.0	14.8	57.3
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	2	6	4	200.0	19.9	55.7
Region Subtotal	41	58	17	41.5	15.0	19.6
Urban						
Carson City	18	22	4	22.2	32.6	39.0
Clark County	374	1,058	684	182.9	19.2	45.4
Washoe County	64	149	85	132.8	15.2	31.1
Region Subtotal	456	1,229	773	169.5	18.8	42.9
Nevada	497	1,287	790	159.0	18.4	40.7

Source: Nevada State Board of Medical Examiners (2020), Nevada State Board of Osteopathic Medicine (2020).

**Table 5.9: Licensed Primary Care Physicians (MDs and DOs)
in Nevada by County – 2020**

Region/County	Licensed Primary Care Physicians (MDs and DOs)			
	Number		Total	Number per 100,000 Population
	MDs	DOs		
Rural and Frontier				
Churchill County	12	3	15	57.9
Douglas County	29	5	34	68.3
Elko County	19	4	21	37.9
Esmeralda County	0	0	0	0.0
Eureka County	0	0	0	0.0
Humboldt County	6	3	9	52.7
Lander County	3	0	2	32.9
Lincoln County	2	1	3	57.3
Lyon County	10	3	11	19.1
Mineral County	2	1	3	64.2
Nye County	5	6	11	22.5
Pershing County	1	2	3	43.0
Storey County	0	0	0	0.0
White Pine County	3	4	7	65.0
Region Subtotal	92	32	119	40.2
Urban				
Carson City	41	9	50	88.7
Clark County	1,525	482	1,977	84.9
Washoe County	468	61	523	109.1
Region Subtotal	2,034	552	2,550	89.0
Nevada – Total	2,126	584	2,669	84.4

Source: Nevada State Board of Medical Examiners (2020), Nevada State Board of Osteopathic Medicine (2020).

Map 5.1: Primary Medical Care Health Professional Shortage Areas (HPSAs) in Nevada

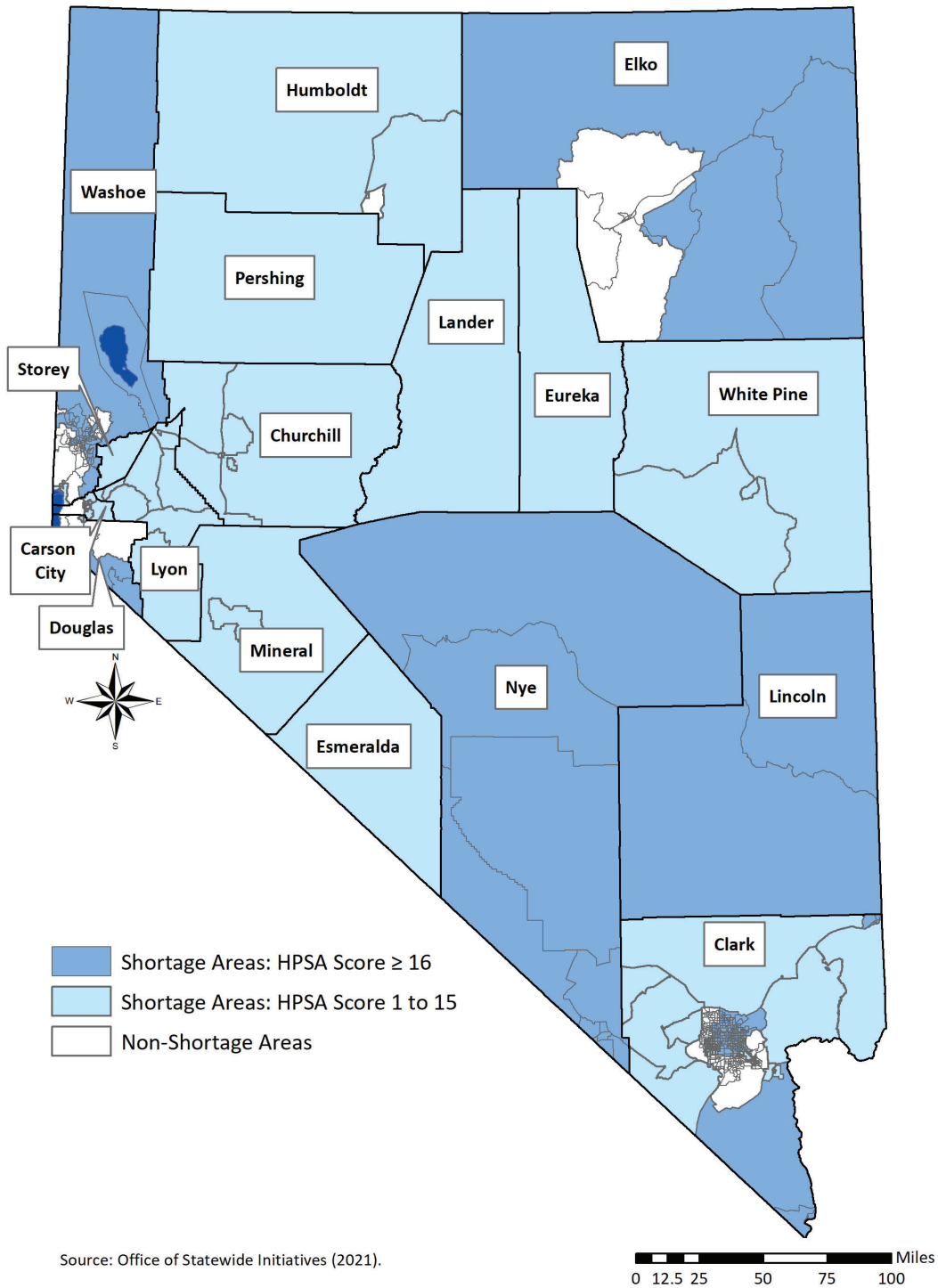


Table 5.10: Licensed Physician Assistants (PAs) in Nevada by County – 2010 to 2020

Region/County	Licensed Physician Assistants (PAs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	7	5	-2	-28.6	22.8	19.3
Douglas County	11	24	13	118.2	19.9	48.2
Elko County	6	19	13	216.7	9.6	34.3
Esmeralda County	0	0	0	0	0.0	0.0
Eureka County	1	0	-1	-100.0	64	0.0
Humboldt County	0	1	1	100.0	0.0	5.9
Lander County	1	1	0	0.0	16.8	16.5
Lincoln County	3	4	1	33.3	70.8	76.4
Lyon County	5	9	4	80.0	9.5	15.6
Mineral County	1	5	4	400.0	22.1	107.0
Nye County	11	3	-8	-72.7	13.4	6.1
Pershing County	0	1	1	100.0	0.0	14.3
Storey County	1	2	1	100.0	24.1	45.7
White Pine County	1	1	0	0.0	0.0	9.3
Region Subtotal	48	75	27	56.3	14.2	25.3
Urban						
Carson City	15	32	17	113.3	25.4	56.8
Clark County	366	683	317	86.6	16.8	29.3
Washoe County	90	204	114	126.7	21.6	42.6
Region Subtotal	471	919	448	95.1	17.8	32.1
Nevada – Total						
	519	994	475	91.5	17.5	31.4

Source: Nevada State Board of Medical Examiners (2010, 2020). Nevada State Board of Osteopathic Medicine (2010, 2020).

**Table 5.11: Licensed Advanced Practice Nurses (APNs) in Nevada
by County – 2010 to 2020**

Region/County	Licensed Advance Practice Registered Nurses (APNs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	2	7	5	250.0	8.0	27.0
Douglas County	14	39	25	178.6	29.8	78.3
Elko County	11	22	11	100.0	22.5	39.7
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	2	2	200.0	0.0	101.6
Humboldt County	1	7	6	600.0	6.1	41.0
Lander County	0	1	1	100.0	0.0	16.5
Lincoln County	1	1	0	0.0	18.7	19.1
Lyon County	7	5	-2	-28.6	13.5	8.7
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	5	14	9	180.0	11.4	28.6
Pershing County	0	1	1	100.0	0.0	14.3
Storey County	0	1	1	100.0	0.0	22.9
White Pine County	1	5	4	400.0	10.0	46.4
Region Subtotal	42	105	63	150.0	15.4	35.5
Urban						
Carson City	21	40	19	90.5	38.0	71.0
Clark County	339	1,567	1,228	362.2	17.4	67.3
Washoe County	186	443	257	138.2	44.1	92.5
Region Subtotal	546	2,050	1,504	275.5	22.5	71.6
Nevada – Total	588	2,156	1,568	266.7	21.8	68.2

Source: Nevada State Board of Nursing (2010, 2020).

Table 5.12: Advanced Practice Nurses by Population Focus in Nevada by County – 2020

Region/County	Licensed Advanced Practice Registered Nurses (APRNs)							
	Psychiatric	Adult / Family	Geriatric	Clinic Specialty	Pediatrics	Women's Health	Neonatal	Midwifery
Rural and Frontier								
Churchill County	1	5	1	0	0	0	0	0
Douglas County	0	32	3	0	0	4	0	0
Elko County	4	12	2	0	0	3	0	0
Esmeralda County	0	0	0	0	0	0	0	0
Eureka County	0	2	0	0	0	0	0	0
Humboldt County	0	6	0	0	0	1	0	0
Lander County	0	1	0	0	0	0	0	0
Lincoln County	0	1	0	0	0	0	0	0
Lyon County	0	3	0	0	1	0	0	0
Mineral County	0	0	0	0	0	0	0	0
Nye County	0	13	1	0	0	0	0	0
Pershing County	1	0	0	0	0	0	0	0
Storey County	0	0	1	0	0	0	0	0
White Pine County	0	4	0	0	0	1	0	0
Region Subtotal	6	79	8	0	1	9	0	0
Urban								
Carson City	1	31	3	0	1	4	0	0
Clark County	88	1,094	248	5	45	68	12	2
Washoe County	24	323	63	2	14	17	4	0
Region Subtotal	113	1,448	314	7	60	89	16	2
Nevada – Total								
Nevada – Total	119	1,527	322	7	61	98	16	2

Source: Nevada State Board of Nursing (2020).

Table 5.13: Licensed Registered Nurses (RNs) in Nevada by County – 2010 to 2020

Region/County	Licensed Registered Nurses (RNs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	152	178	26	17.1	576.7	687.1
Douglas County	346	476	130	37.6	687.1	955.5
Elko County	242	296	54	22.3	465.0	534.0
Esmeralda County	6	3	-3	-50.0	518.1	305.2
Eureka County	0	3	3	300.0	0.0	152.4
Humboldt County	58	102	44	75.9	331.2	596.8
Lander County	25	22	-3	-12.0	420.0	362.1
Lincoln County	15	24	9	60.0	353.9	458.1
Lyon County	246	296	50	20.3	468.8	513.5
Mineral County	15	22	7	46.7	331.8	470.6
Nye County	147	208	61	41.5	327.8	424.9
Pershing County	25	11	-14	-56.0	353.7	157.6
Storey County	21	11	-10	-47.6	506.3	251.4
White Pine County	52	49	-3	-5.8	547.7	455.0
Region Subtotal	1,350	1,701	351	26.0	479.2	574.8
Urban						
Carson City	478	531	53	11.1	866.1	941.9
Clark County	13,363	20,559	7,196	53.9	702.4	882.5
Washoe County	3,834	5,282	1,448	37.8	953.7	1,102.3
Region Subtotal	17,675	26,372	8,697	49.2	749.0	920.5
Nevada – Total						
Nevada – Total	19,025	28,073	9,048	47.6	720.3	888.1

Source: Nevada State Board of Nursing (2010, 2020).

Table 5.14: Licensed Practical Nurses (LPNs) in Nevada by County – 2010 to 2020

Region/County	Licensed Practical Nurses (LPNs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	24	21	-3	-12.5	91.1	81.1
Douglas County	27	36	9	33.3	53.6	72.3
Elko County	27	17	-10	-37.0	51.9	30.7
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	1	1	0	0.0	64.0	50.8
Humboldt County	6	10	4	66.7	34.3	58.5
Lander County	4	5	1	25.0	67.2	82.3
Lincoln County	8	4	-4	-50.0	188.8	76.4
Lyon County	47	57	10	21.3	89.6	98.9
Mineral County	9	5	-4	-44.4	198.9	107.0
Nye County	49	49	0	0.0	109.3	100.1
Pershing County	4	2	-2	-50.0	56.6	28.7
Storey County	3	0	-3	-100.0	72.3	0.0
White Pine County	27	15	-12	-44.4	284.4	139.3
Region Subtotal	236	222	-14	-5.9	83.8	75.0
Urban						
Carson City	67	38	-29	-43.3	121.4	67.4
Clark County	2,117	2,788	671	31.7	111.3	119.7
Washoe County	376	318	-58	-15.4	93.5	66.4
Region Subtotal	2,560	3,144	584	22.8	108.5	109.7
Nevada – Total						
	2,796	3,366	570	20.4	105.9	106.5

Sources: Nevada State Board of Nursing (2010, 2020).

**Table 5.15: Certified Registered Nurse Anesthetists (CRNAs)
in Nevada by County – 2010 to 2020**

Region/County	Certified Registered Nurse Anesthetists (CRNAs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	2	4	2	100.0	7.6	15.4
Douglas County	1	1	0	0.0	2.0	2.0
Elko County	7	4	-3	-42.9	13.5	7.2
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	1	2	1	100.0	5.7	11.7
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	0	0	0	0.0	0.0	0.0
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	1	0	-1	-100.0	2.2	0.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	1	0	-1	-100.0	24.1	0.0
White Pine County	1	2	1	100.0	10.5	18.6
Region Subtotal	14	13	-1	-7.1	5.0	4.4
Urban						
Carson City	1	0	-1	-100.0	1.8	0.0
Clark County	55	84	29	52.7	2.9	3.6
Washoe County	5	15	10	200.0	1.2	3.1
Region Subtotal	61	99	38	62.3	2.6	3.5
Nevada – Total						
	75	112	37	49.3	2.8	3.5

Sources: Nevada State Board of Nursing (2010, 2020).

Table 5.16: Licensed Registered Nurses (RNs) with Emergency Medical Services (EMS) Certification in Nevada by County – 2010 to 2020

Region/County	Licensed Registered Nurses with EMS Certification					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	6	0	-6	-100.0	22.8	0.0
Douglas County	1	2	1	100.0	2.0	4.0
Elko County	8	14	6	75.0	15.4	25.3
Esmeralda County	1	0	-1	-100.0	86.4	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	1	5	4	400.0	5.7	29.3
Lander County	2	4	2	100.0	33.6	65.8
Lincoln County	3	0	-3	-100.0	70.8	0.0
Lyon County	4	3	-1	-25.0	7.6	5.2
Mineral County	2	0	-2	-100.0	44.2	0.0
Nye County	5	5	0	0.0	11.1	10.2
Pershing County	2	1	-1	-50.0	28.3	14.3
Storey County	1	0	-1	-100.0	24.1	0.0
White Pine County	1	1	0	0.0	10.6	9.3
Region Subtotal	37	35	-2	-5.4	13.1	11.8
Urban						
Carson City	3	0	-3	-100.0	5.4	0.0
Clark County	69	75	6	8.7	3.6	3.2
Washoe County	27	41	14	51.9	6.7	8.6
Region Subtotal	99	116	17	17.2	4.2	4.0
Nevada – Total						
	136	151	15	11.0	5.1	4.8

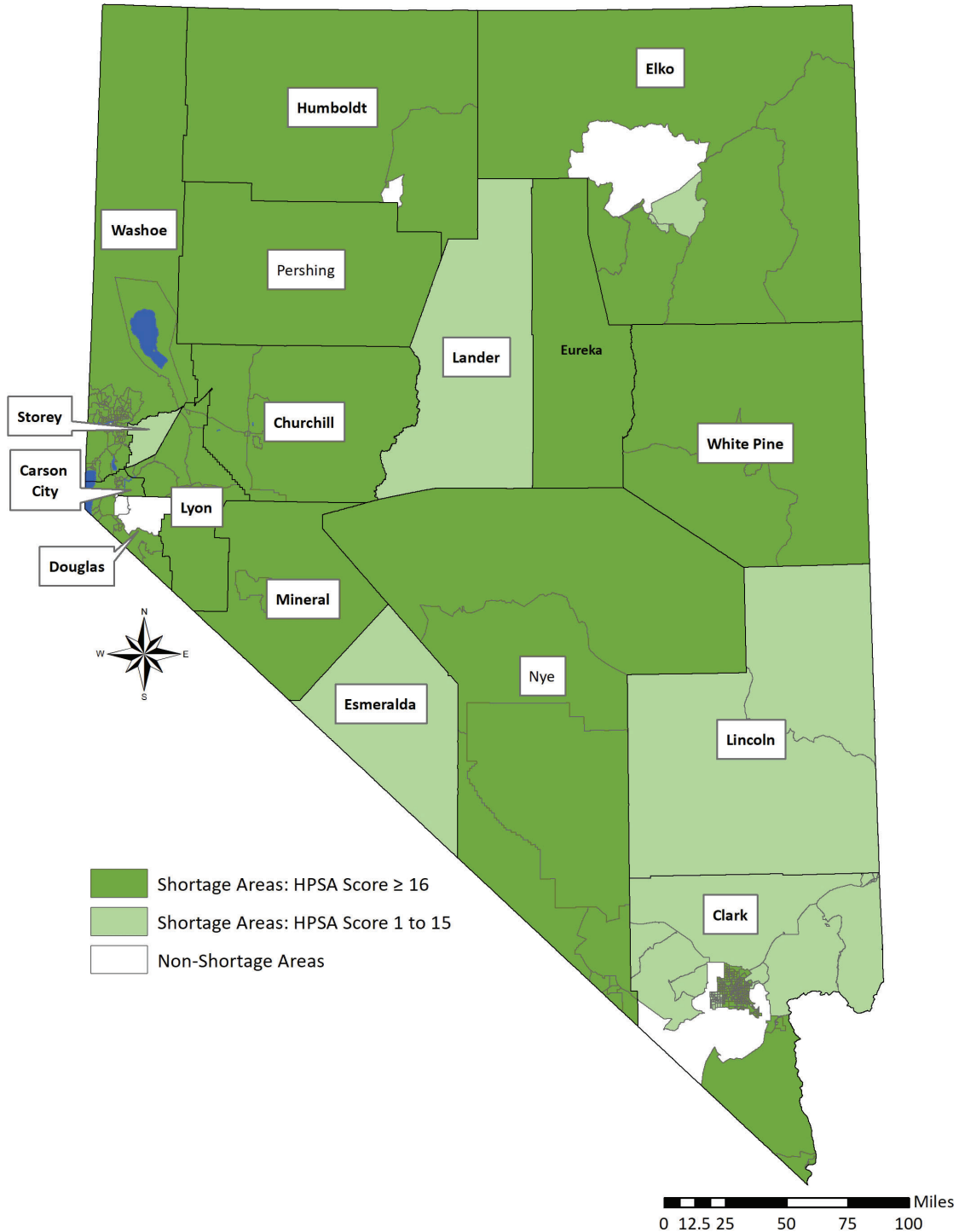
Sources: Nevada State Board of Nursing (2010, 2020).

Table 5.17: Certified Nursing Assistants (CNAs) in Nevada by County – 2010 to 2020

Region/County	Certified Nursing Assistants (CNAs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	94	98	4	4.3	356.6	378.3
Douglas County	77	119	42	54.5	152.9	238.9
Elko County	197	103	-94	-47.7	378.5	185.8
Esmeralda County	3	2	-1	-33.3	259.1	203.5
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	58	74	16	27.6	331.2	433.0
Lander County	25	29	4	16.0	420.0	477.3
Lincoln County	25	15	-10	-40.0	589.9	286.3
Lyon County	220	232	12	5.5	419.3	402.5
Mineral County	48	41	-7	-14.6	1,061.0	877.0
Nye County	109	172	63	57.8	243.1	351.4
Pershing County	31	34	3	9.7	438.5	487.1
Storey County	4	2	-2	-50.0	96.4	45.7
White Pine County	58	48	-10	-17.2	610.8	445.7
Region Subtotal	949	969	20	2.1	336.9	327.5
Urban						
Carson City	263	295	32	12.2	476.6	523.3
Clark County	4,308	6,128	1,820	42.2	226.4	263.1
Washoe County	1,355	1,306	-49	-3.6	337.1	272.6
Region Subtotal	5,926	7,729	1,803	30.4	264.7	269.8
Nevada – Total						
	6,875	8,698	1,823	26.5	260.3	275.2

Sources: Nevada State Board of Nursing (2010, 2020).

Map 5.2: Dental Health Professional Shortage Areas (HPSAs) in Nevada



Source: Office of Statewide Initiatives (2021)

Table 5.18: Licensed Dentists in Nevada by County – 2010 to 2020

Region/County	Licensed Dentists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	11	11	0	0.0	41.7	42.5
Douglas County	28	31	3	10.7	55.6	62.2
Elko County	19	23	4	21.1	36.5	41.5
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	1	0	-1	-100.0	64.0	0.0
Humboldt County	6	5	-1	-16.7	34.3	29.3
Lander County	2	1	-1	-50.0	33.6	16.5
Lincoln County	1	1	0	0.0	23.6	19.1
Lyon County	12	10	-2	-16.7	22.9	17.3
Mineral County	2	1	-1	-50.0	44.2	21.4
Nye County	8	8	0	0.0	17.8	16.3
Pershing County	2	0	-2	-100.0	28.3	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	4	3	-1	-25.0	42.1	27.9
Region Subtotal	96	94	-2	-2.1	34.1	31.8
Urban						
Carson City	34	45	11	32.4	61.6	79.8
Clark County	977	1,300	323	33.1	51.4	55.8
Washoe County	240	327	87	36.3	59.7	68.2
Region Subtotal	1,251	1,672	421	33.7	53.0	58.4
Nevada – Total	1,347	1,766	419	31.1	51.0	55.9

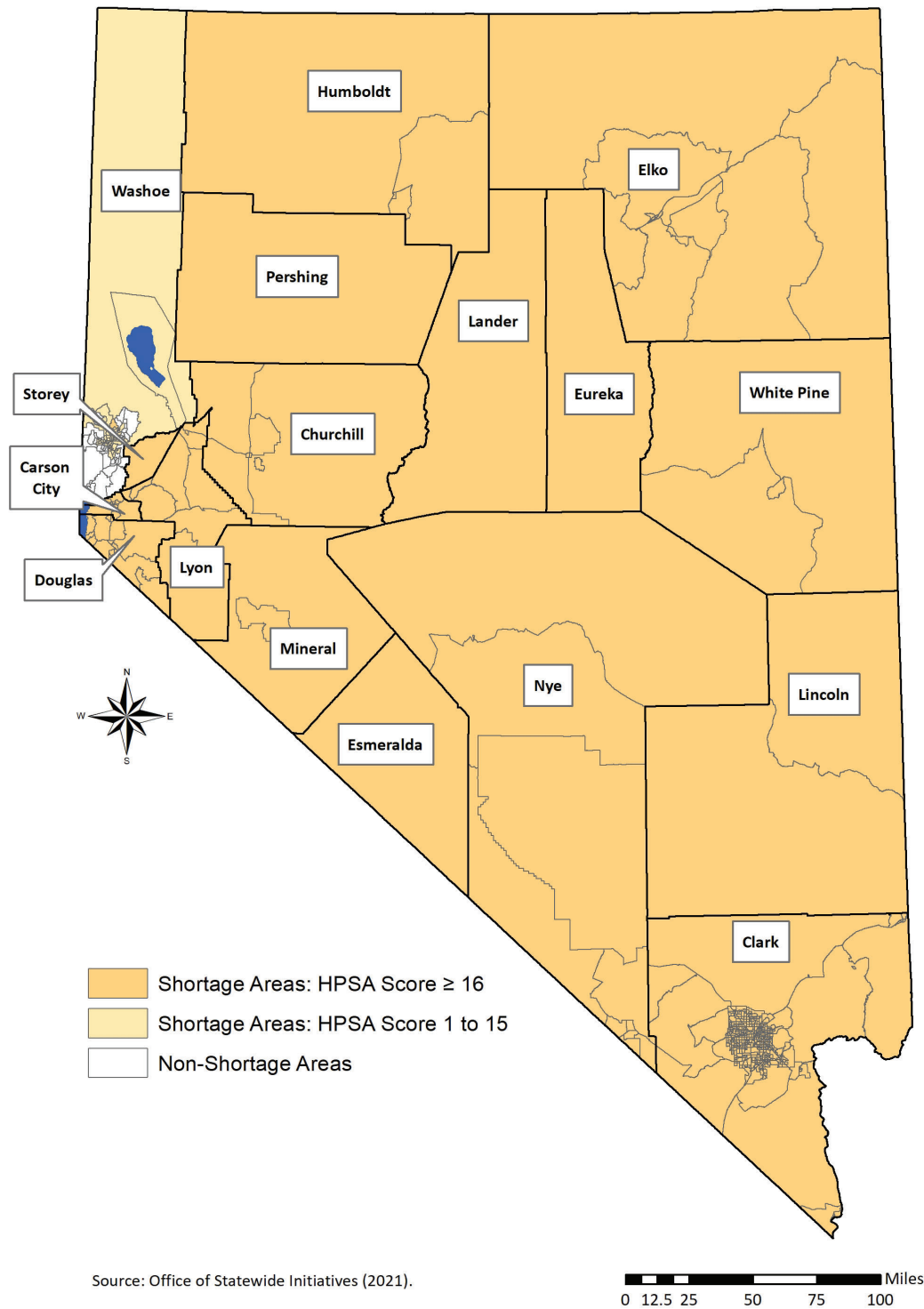
Source: Nevada State Board of Dental Examiners (2010, 2020).

Table 5.19: Licensed Registered Dental Hygienists (RDHs) in Nevada by County – 2010 to 2020

Region/County	Licensed Registered Dental Hygienists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	16	19	3	18.8	60.7	73.3
Douglas County	32	38	6	18.8	63.5	76.3
Elko County	17	30	13	76.5	32.7	54.1
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	4	4	400.0	0.0	203.1
Humboldt County	5	12	7	140.0	28.6	70.2
Lander County	1	1	0	0.0	16.8	16.5
Lincoln County	0	1	1	100.0	0.0	19.1
Lyon County	10	22	12	120.0	19.1	38.2
Mineral County	3	2	-1	-33.3	66.3	42.8
Nye County	5	7	2	40.0	11.1	14.3
Pershing County	0	4	4	400.0	0.0	57.3
Storey County	0	3	3	300.0	0.0	68.6
White Pine County	4	8	4	100.0	42.1	74.3
Region Subtotal	93	151	58	62.4	33.0	51.0
Urban						
Carson City	38	27	-11	-28.9	68.9	47.9
Clark County	584	922	338	57.9	30.7	39.6
Washoe County	229	398	169	73.8	57.0	83.1
Region Subtotal	851	1,347	496	58.3	36.1	47.0
Nevada – Total	944	1,498	554	58.7	35.7	47.4

Source: Nevada State Board of Dental Examiners (2010, 2020).

Map 5.3: Mental Health Professional Shortage Areas (HPSAs) in Nevada



**Table 5.20: Licensed Alcohol, Drug and Gambling Counselors
in Nevada by County – 2020**

Region/County	Licensed Alcohol, Drug and Gambling Counselors					
	Alcohol and Drug Counselor (ADC)	Licensed Clinical Alcohol and Drug Counselor (LCADC)	Certified Problem Gambling Counselor (CPGC)	Licensed Alcohol and Drug Counselor (LADC)	Total	
					Number	Number per 100,000 Population
Rural and Frontier						
Churchill County	5	0	4	7	16	61.8
Douglas County	1	0	5	8	14	28.1
Elko County	7	0	0	6	13	23.5
Esmeralda County	0	0	0	1	1	101.7
Eureka County	0	0	0	0	0	0.0
Humboldt County	1	0	0	4	5	29.3
Lander County	0	0	0	2	2	32.9
Lincoln County	0	0	0	2	2	38.2
Lyon County	14	0	1	8	23	39.9
Mineral County	0	0	0	0	0	0.0
Nye County	2	0	1	6	9	18.4
Pershing County	0	0	0	0	0	0.0
Storey County	0	0	0	0	0	0.0
White Pine County	0	0	0	1	1	9.3
Region Subtotal	30	0	11	45	86	29.1
Urban						
Carson City	9	1	5	19	34	60.3
Clark County	88	12	135	197	432	18.5
Washoe County	39	7	63	86	195	40.7
Region Subtotal	136	20	203	302	661	23.1
Nevada – Total	166	20	214	347	747	23.6

Source: Nevada State Board of Examiners for Alcohol, Drug and Gambling Counselors (2020).

**Table 5.21: Licensed Marriage and Family Therapists (MFTs)
in Nevada by County – 2010 to 2020**

Region/County	Licensed Marriage and Family Therapists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	6	10	4	66.7	22.2	38.6
Douglas County	22	54	32	145.5	42.2	108.4
Elko County	3	1	-2	-66.7	5.9	1.8
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	3	4	1	33.3	16.7	23.4
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	1	1	0	0.0	23.0	19.1
Lyon County	5	13	8	160.0	9.0	22.6
Mineral County	1	0	-1	-100.0	22.7	0.0
Nye County	3	11	8	266.7	6.3	22.5
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	1	1	0	0.0	22.8	22.9
White Pine County	1	2	1	100.0	10.3	18.6
Region Subtotal	46	97	51	110.9	18.1	32.8
Urban						
Carson City	20	27	7	35.0	34.7	47.9
Clark County	335	908	573	171.0	17.0	39.0
Washoe County	234	365	131	56.0	55.2	76.2
Region Subtotal	589	1,300	711	120.7	25.9	45.4
Nevada – Total	635	1,397	762	120.0	24.0	44.2

Source: Nevada State Board of Examiners for Marriage and Family Therapists and Clinical Professional Counselors (2010, 2020).

**Table 5.22: Licensed Clinical Professional Counselors in Nevada
by County – 2010 to 2020**

Region/County	Licensed Clinical Professional Counselors					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	0	5	5	500.0	0.0	19.3
Douglas County	1	6	5	500.0	2.1	12.0
Elko County	2	5	3	150.0	4.1	9.0
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	2	2	200.0	0.0	11.7
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	1	1	100.0	0.0	19.1
Lyon County	2	10	8	400.0	3.8	17.3
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	0	9	9	900.0	2.2	18.4
Pershing County	0	2	2	200.0	0.0	28.7
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	5	40	35	700.0	1.8	13.5
Urban						
Carson City	0	6	6	600.0	0.0	10.6
Clark County	15	485	470	3,133.3	0.8	20.8
Washoe County	8	104	96	1,200.0	1.9	21.7
Region Subtotal	23	595	572	2,487.0	0.9	20.8
Nevada – Total	28	635	607	2,167.9	1.0	20.1

Source: Nevada State Board of Examiners for Marriage and Family Therapists and Clinical Professional Counselors (2010, 2020).

**Table 5.23: Licensed Psychiatrists (MDs and DOs) in Nevada
by County – 2010 to 2020**

Region/County	Licensed Psychiatrists (MDs and DOs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	0	0	0	0.0	0.0	0.0
Douglas County	2	1	-1	-50.0	4.3	2.0
Elko County	0	0	0	0.0	0.0	0.0
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	0	0	0.0	0.0	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	0	0	0	0.0	0.0	0.0
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	2	0	-2	-100.0	4.6	0.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	4	1	-3	-75.0	1.5	0.3
Urban						
Carson City	4	4	0	0.0	7.2	7.1
Clark County	107	203	96	89.7	5.5	8.7
Washoe County	53	78	25	47.2	12.6	16.3
Region Subtotal	164	285	121	73.8	6.8	9.9
Nevada – Total						
	168	286	118	70.2	6.2	9.0

Source: Nevada State Board of Medical Examiners (2010, 2020), Nevada State Board of Osteopathic Medicine (2010, 2020).

Table 5.24: Licensed Psychologists in Nevada by County – 2010 to 2020

Region/County	Licensed Psychologists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	2	1	-1	-50.0	7.6	3.9
Douglas County	4	6	2	50.0	7.9	12.0
Elko County	2	1	-1	-50.0	3.8	1.8
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	2	0	-2	-100.0	11.4	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	5	2	-3	-60.0	9.5	3.5
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	3	1	-2	-66.7	6.7	2.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	2	0	-2	-100.0	21.1	0.0
Region Subtotal	20	11	-7	-45.0	7.3	3.7
Urban						
Carson City	19	25	6	31.6	34.4	44.3
Clark County	165	267	102	61.8	8.5	11.5
Washoe County	130	156	26	20.0	30.8	32.6
Region Subtotal	314	448	134	28.0	12.9	15.6
Nevada – Total						
	334	459	125	37.4	12.4	14.5

Source: Nevada State Board of Psychological Examiners (2010, 2020).

**Table 5.25: Licensed Applied Behavior Analysts in Nevada
by County – 2020**

Region/County	Licensed Applied Behavior Analysts		
	Licensed Behavior Analysts (LBA)	Licensed Assistant Behavior Analysts (LABA)	Registered Behavior Technicians (RBT)
Rural and Frontier			
Churchill County	1	0	1
Douglas County	0	0	4
Elko County	2	0	30
Esmeralda County	1	0	0
Eureka County	0	0	0
Humboldt County	1	1	10
Lander County	0	0	3
Lincoln County	0	0	0
Lyon County	4	0	9
Mineral County	0	0	1
Nye County	0	0	0
Pershing County	0	0	0
Storey County	0	0	0
White Pine County	0	0	2
Region Subtotal	9	1	60
Urban			
Carson City	2	0	4
Clark County	137	24	959
Washoe County	70	7	185
Region Subtotal	209	31	1,148
Nevada – Total			
	218	32	1,208

Source: Nevada Division of Aging and Disability Services (2020).

Table 5.26: Licensed Social Workers in Nevada by County – 2020

Region/County	Licensed Social Workers			
	Licensed Social Workers (LSWs)	Licensed Associates in Social Work (LASWs)	Licensed Clinical Social Workers (LCSWs)	Licensed Independent Social Workers (LISWs)
Rural and Frontier				
Churchill County	20	0	7	0
Douglas County	26	0	20	1
Elko County	4	0	10	0
Esmeralda County	0	0	0	0
Eureka County	0	0	0	0
Humboldt County	10	0	2	0
Lander County	1	0	1	0
Lincoln County	1	0	5	0
Lyon County	28	1	15	0
Mineral County	0	0	0	0
Nye County	17	0	10	0
Pershing County	3	0	1	0
Storey County	2	0	2	0
White Pine County	9	0	5	0
Region Subtotal	121	1	78	1
Urban				
Carson City	65	3	26	2
Clark County	1,164	38	751	7
Washoe County	606	12	253	3
Region Subtotal	1,835	53	1,030	12
Nevada – Total	1,956	54	1,108	13

Source: State of Nevada Board of Examiners for Social Workers (2020).

Table 5.27: Licensed Social Workers per 100,000 Population in Nevada by County – 2020

Region/County	Licensed Social Workers per 100,000 Population			
	Licensed Social Workers (LSWs)	Licensed Associates in Social Work (LASWs)	Licensed Clinical Social Workers (LCSWs)	Licensed Independent Social Workers (LISWs)
Rural and Frontier				
Churchill County	77.2	0.0	27.0	0.0
Douglas County	52.2	0.0	40.1	2.0
Elko County	7.2	0.0	18.0	0.0
Esmeralda County	0.0	0.0	0.0	0.0
Eureka County	0.0	0.0	0.0	0.0
Humboldt County	58.5	0.0	11.7	0.0
Lander County	16.5	0.0	16.5	0.0
Lincoln County	19.1	0.0	95.4	0.0
Lyon County	48.6	1.7	26.0	0.0
Mineral County	0.0	0.0	0.0	0.0
Nye County	34.7	0.0	20.4	0.0
Pershing County	43.0	0.0	14.3	0.0
Storey County	45.7	0.0	45.7	0.0
White Pine County	83.6	0.0	46.4	0.0
Region Subtotal	40.9	0.3	26.4	0.3
Urban				
Carson City	115.3	5.3	46.1	3.5
Clark County	50.0	1.6	32.2	0.3
Washoe County	126.5	2.5	52.8	0.6
Region Subtotal	64.0	1.8	36.0	0.4
Nevada – Total				
Nevada – Total	61.9	1.7	35.1	0.4

Source: State of Nevada Board of Examiners for Social Workers (2020).

Table 5.28: Licensed Pharmacists in Nevada by County – 2010 to 2020

Region/County	Licensed Pharmacists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	20	15	-5	-25.0	75.9	57.9
Douglas County	31	34	3	9.7	61.6	68.3
Elko County	15	22	7	46.7	28.8	39.7
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	6	6	0	0.0	34.3	35.1
Lander County	2	2	0	0.0	33.6	32.9
Lincoln County	2	2	0	0.0	47.2	38.2
Lyon County	18	17	-1	-5.6	34.3	29.5
Mineral County	1	2	1	100.0	22.1	42.8
Nye County	15	12	-3	-20.0	33.4	24.5
Pershing County	0	1	1	0.0	0.0	14.3
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	7	8	1	14.3	73.7	74.3
Region Subtotal	117	121	4	3.4	41.5	40.9
Urban						
Carson City	30	29	-1	-3.3	54.4	51.4
Clark County	1,606	1,992	386	24.0	84.4	85.5
Washoe County	402	471	69	17.2	100.0	98.3
Region Subtotal	2,038	2,492	454	22.3	86.4	87.0
Nevada – Total						
Nevada – Total	2,155	2,613	458	21.3	81.6	82.7

Source: Nevada State Board of Pharmacy (2010, 2020).

Table 5.29: Licensed Pharmaceutical Technicians in Nevada by County – 2010 to 2020

Region/County	Licensed Pharmaceutical Technicians					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	41	31	-10	-24.4	115.6	119.7
Douglas County	50	46	-4	-8.0	99.3	92.3
Elko County	42	50	8	19.0	80.7	90.2
Esmeralda County	1	0	-1	-100.0	86.4	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	24	24	0	0.0	137.1	140.4
Lander County	6	5	-1	-16.7	100.8	82.3
Lincoln County	6	5	-1	-16.7	141.6	95.4
Lyon County	89	79	-10	-11.2	169.6	137.1
Mineral County	4	5	1	25.0	88.4	107.0
Nye County	66	62	-4	-6.1	147.2	126.7
Pershing County	5	5	0	0.0	70.7	71.6
Storey County	3	1	-2	-66.7	72.3	22.9
White Pine County	14	13	-1	-7.1	147.4	120.7
Region Subtotal	351	326	-25	-7.1	124.6	110.2
Urban						
Carson City	87	72	-15	-17.2	157.6	127.7
Clark County	3,531	3,615	84	2.4	185.6	155.2
Washoe County	756	668	-88	-11.6	11,188.1	139.4
Region Subtotal	4,374	4,355	-19	-0.4	185.4	152.0
Nevada – Total						
	4,725	4,681	-44	-0.9	178.9	148.1

Source: Nevada State Board of Pharmacy (2010, 2020).

Table 5.30: Licensed Chiropractors in Nevada by County – 2010 to 2020

Region/County	Licensed Chiropractors					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	4	4	0	0.0	15.2	15.4
Douglas County	10	13	3	30.0	19.9	26.1
Elko County	8	7	-1	-12.5	15.4	12.6
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	2	4	2	100.0	11.4	23.4
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	6	8	2	33.3	11.4	13.9
Mineral County	1	0	-1	-100.0	22.1	0.0
Nye County	7	9	2	28.6	15.6	18.4
Pershing County	1	0	-1	-100.0	14.1	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	2	2	0	0.0	21.1	18.6
Region Subtotal	41	47	6	14.6	14.6	15.9
Urban						
Carson City	20	20	0	0.0	36.2	35.5
Clark County	419	459	40	9.5	22.0	19.7
Washoe County	119	161	42	35.3	29.6	33.6
Region Subtotal	558	640	82	14.7	23.6	22.3
Nevada – Total						
Nevada – Total	599	687	88	14.7	22.7	21.7

Source: Chiropractic Physicians' Board of Nevada (2010, 2020).

Table 5.31: Registered Dietitians (RDs) in Nevada by County – 2014 to 2020

Region/County	Licensed Registered Dietitians (RDs)					
	Number		Change – 2014 to 2020		Number per 100,000 Population	
	2014	2020	Number	Percent	2014	2020
Rural and Frontier						
Churchill County	3	2	-1	-33.3	11.8	7.7
Douglas County	5	10	5	100.0	10.4	20.1
Elko County	2	6	4	200.0	3.7	10.8
Esmeralda County	0	1	1	100.0	0.0	101.7
Eureka County	1	1	0	0.0	48.6	50.8
Humboldt County	4	7	3	75.0	22.3	41.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	1	1	100.0	0.0	19.1
Lyon County	0	4	4	400.0	0.0	6.9
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	1	0	-1	-100.0	2.2	0.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	2	2	0	0.0	49.6	45.7
White Pine County	1	0	-1	-100.0	9.7	0.0
Region Subtotal	19	34	15	78.9	6.7	11.5
Urban						
Carson City	9	12	3	33.3	16.4	21.3
Clark County	257	366	109	42.4	12.5	15.7
Washoe County	115	132	17	14.8	26.3	27.5
Region Subtotal	381	510	129	33.9	15.0	17.8
Nevada – Total	400	544	144	36.0	14.1	17.2

Source: Bureau of Health Care Quality and Compliance (2014, 2020).

**Table 5.32: Licensed Emergency Medical Services (EMS) Professionals
in Nevada by County – 2020**

Region/County	Licensed EMS Professionals			
	Emergency Medical Responders	Emergency Medical Technicians (EMTs)	Advanced EMTs	Paramedics
Rural and Frontier				
Churchill County	5	37	18	17
Douglas County	2	40	44	67
Elko County	149	163	146	20
Esmeralda County	13	8	5	0
Eureka County	6	9	14	0
Humboldt County	68	52	17	21
Lander County	43	18	9	3
Lincoln County	10	24	10	0
Lyon County	16	60	65	26
Mineral County	0	24	8	2
Nye County	35	48	61	27
Pershing County	12	27	7	0
Storey County	0	3	6	2
White Pine County	21	18	21	1
Region Subtotal	380	531	431	186
Urban				
Carson City	13	47	45	64
Clark County	0	513	1,417	1,473
Washoe County	101	435	454	400
Region Subtotal	114	995	1,916	1,937
Nevada – Total				
	494	1,526	2,347	2,123

Source: Bureau of Health Care Quality and Compliance (2018). Southern Nevada Health District (2020).

Note: 2020 data is only available for Clark County. 2018 is used for all other counties.

Table 5.33: Licensed Emergency Medical Services (EMS) Professionals per 100,000 Population in Nevada by County – 2020

Region/County	Licensed EMS Professionals per 100,000 Population			
	Emergency Medical Responders	Emergency Medical Technicians (EMTs)	Advanced EMTs	Paramedics
Rural and Frontier				
Churchill County	19.3	143.2	69.6	65.8
Douglas County	4.1	81.7	89.8	136.8
Elko County	271.5	297.0	266.0	36.4
Esmeralda County	1,358.4	835.9	522.5	0.0
Eureka County	320.3	480.5	747.5	0.0
Humboldt County	402.2	307.6	100.6	124.2
Lander County	694.2	290.6	145.3	48.4
Lincoln County	202.6	486.3	202.6	0.0
Lyon County	29.0	108.8	117.9	47.2
Mineral County	0.0	537.4	179.1	44.8
Nye County	75.5	103.6	131.6	58.3
Pershing County	180.8	406.7	105.4	0.0
Storey County	0.0	71.3	142.7	47.6
White Pine County	205.9	176.5	205.9	9.8
Region Subtotal	132.2	184.7	149.9	64.7
Urban				
Carson City	23.3	84.1	80.5	114.5
Clark County	0.0	2.2	60.8	63.2
Washoe County	22.0	94.8	99.0	87.2
Region Subtotal	4.2	59.9	57.8	44.8
Nevada – Total	16.4	71.8	66.6	46.7

Source: Bureau of Health Care Quality and Compliance (2018). Southern Nevada Health District (2020).

Note: 2020 data is only available for Clark County. 2018 is used for all other counties

Table 5.34: Licensed Massage Therapists in Nevada by County – 2010 to 2020

Region/County	Licensed Massage Therapists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	11	16	5	45.5	41.7	61.8
Douglas County	54	61	7	13.0	109.7	122.5
Elko County	25	29	4	16.0	48.0	52.3
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	7	5	-2	-28.6	38.1	29.3
Lander County	1	5	4	400.0	16.7	82.3
Lincoln County	0	1	1	0.0	0.0	19.1
Lyon County	39	53	14	35.9	74.5	91.9
Mineral County	2	1	-1	-50.0	44.7	21.4
Nye County	34	2	-32	-94.1	74.8	4.1
Pershing County	2	2	0	0.0	28.0	28.7
Storey County	1	2	1	100.0	23.6	45.7
White Pine County	7	7	0	0.0	73.7	65.0
Region Subtotal	183	184	1	0.5	64.8	62.2
Urban						
Carson City	52	63	11	21.2	93.1	111.7
Clark County	2,578	3,858	1,280	49.7	130.9	165.6
Washoe County	525	659	134	25.5	125.8	137.5
Region Subtotal	3,155	4,580	1,425	45.2	129.2	159.9
Nevada – Total						
Nevada – Total	3,338	4,764	1,426	42.7	122.5	150.7

Source: Nevada State Board of Massage Therapists (2010, 2020).

**Table 5.35: Licensed Medical Laboratory Professionals in Nevada
by County – 2020**

Region/County	Licensed Medical Laboratory Professionals				
	Directors	Supervisors	Technologists	Technicians	Assistants
Rural and Frontier					
Churchill County	0	9	9	2	83
Douglas County	0	16	9	1	122
Elko County	3	8	4	1	182
Esmeralda County	0	0	0	0	1
Eureka County	0	0	0	0	2
Humboldt County	0	4	9	0	54
Lander County	0	0	2	1	10
Lincoln County	0	4	0	0	3
Lyon County	0	9	11	1	232
Mineral County	0	2	2	1	13
Nye County	2	10	5	1	108
Pershing County	0	1	1	0	19
Storey County	1	2	0	0	6
White Pine County	0	4	3	1	21
Region Subtotal	6	69	55	9	856
Urban					
Carson City	3	20	21	3	282
Clark County	125	931	890	144	7,719
Washoe County	36	190	132	32	1,923
Region Subtotal	164	1,141	1,043	179	9,924
Nevada – Total					
	170	1,210	1,098	188	10,780

Source: Bureau of Health Care Quality and Compliance (2020).

Table 5.36: Licensed Medical Laboratory Professionals per 100,000 Population in Nevada by County – 2020

Region/County	Licensed Medical Laboratory Professionals per 100,000 Population				
	Directors	Supervisors	Technologists	Technicians	Assistants
Rural and Frontier					
Churchill County	0.0	34.7	34.7	7.7	320.4
Douglas County	0.0	32.1	18.1	2.0	244.9
Elko County	5.4	14.4	7.2	1.8	328.3
Esmeralda County	0.0	0.0	0.0	0.0	101.7
Eureka County	0.0	0.0	0.0	0.0	101.6
Humboldt County	0.0	23.4	52.7	0.0	316.0
Lander County	0.0	0.0	32.9	16.5	164.6
Lincoln County	0.0	76.4	0.0	0.0	57.3
Lyon County	0.0	15.6	19.1	1.7	402.5
Mineral County	0.0	42.8	42.8	21.4	278.1
Nye County	4.1	20.4	10.2	2.0	220.6
Pershing County	0.0	14.3	14.3	0.0	272.2
Storey County	22.9	45.7	0.0	0.0	137.1
White Pine County	0.0	37.1	27.9	9.3	195.0
Region Subtotal	2.0	23.3	18.6	3.0	289.3
Urban					
Carson City	5.3	35.5	37.2	5.3	500.2
Clark County	5.4	40.0	38.2	6.2	331.4
Washoe County	7.5	39.7	27.5	6.7	401.3
Region Subtotal	5.7	39.8	36.4	6.2	346.4
Nevada – Total					
Nevada – Total	5.4	38.3	34.7	5.9	341.0

Source: Bureau of Health Care Quality and Compliance (2020).

Table 5.37: Licensed Occupational Therapists (OTs) in Nevada by County – 2010 to 2020

Region/County	Licensed Occupational Therapists (OTs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	3	5	2	66.7	11.4	19.3
Douglas County	8	21	13	162.5	15.9	42.2
Elko County	4	6	2	50.0	7.7	10.8
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	1	2	1	100.0	5.7	11.7
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	1	1	0.0	0.0	19.1
Lyon County	8	5	-3	-37.5	15.2	8.7
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	3	4	1	33.3	6.7	8.2
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	27	44	17	63.0	9.6	14.9
Urban						
Carson City	9	13	4	44.4	16.3	23.1
Clark County	322	688	366	113.7	16.3	29.5
Washoe County	99	166	67	67.7	24.6	34.6
Region Subtotal	430	867	437	101.6	18.2	30.3
Nevada – Total						
Nevada – Total	457	911	454	99.3	17.3	28.8

Source: State of Nevada Board of Occupational Therapy (2010, 2020).

**Table 5.38: Licensed Occupational Therapy Assistants (OTAs)
in Nevada by County – 2010 to 2020**

Region/County	Licensed Occupational Therapy Assistants (OTAs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	1	1	0	0.0	3.8	3.9
Douglas County	1	3	2	200.0	2.0	6.0
Elko County	0	1	1	0.0	0.0	1.8
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	0	0	0.0	0.0	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	1	2	1	100.0	1.9	3.5
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	2	8	6	300.0	4.5	16.3
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	5	15	10	200.0	1.8	5.1
Urban						
Carson City	4	2	-2	-50.0	7.2	3.5
Clark County	101	250	149	147.5	5.3	10.7
Washoe County	17	41	24	141.2	4.2	8.6
Region Subtotal	122	293	171	140.2	5.2	10.2
Nevada – Total						
Nevada – Total	127	308	181	142.5	4.8	9.7

Source: State of Nevada Board of Occupational Therapy (2010, 2020).

Table 5.39: Licensed Optometrists in Nevada by County – 2010 to 2020

Region/County	Licensed Optometrists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	7	3	-4	-57.1	26.6	11.6
Douglas County	8	3	-5	-62.5	15.9	6.0
Elko County	9	8	-1	-11.1	17.3	14.4
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	3	1	-2	-66.7	17.1	5.9
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	1	1	0	0.0	23.6	19.1
Lyon County	1	5	4	400.0	1.9	8.7
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	3	3	0	0.0	6.7	6.1
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	1	2	1	100.0	10.5	18.6
Region Subtotal	33	26	-7	-21.2	11.7	8.8
Urban						
Carson City	12	18	6	50.0	21.7	31.9
Clark County	219	280	61	27.9	11.5	12.0
Washoe County	76	100	24	31.6	18.9	20.9
Region Subtotal	307	398	91	29.6	13.0	13.9
Nevada – Total						
Nevada – Total	340	424	84	24.7	12.9	13.4

Source: Nevada State Board of Optometry (2010, 2020).

Table 5.40: Licensed Dispensing Opticians in Nevada by County – 2010 to 2020

Region/County	Licensed Dispensing Opticians					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	0	3	3	0.0	0.0	11.6
Douglas County	4	9	5	125.0	7.9	18.1
Elko County	3	5	2	66.7	5.8	9.0
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	0	0	0.0	0.0	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	1	1	0	0.0	1.9	1.7
Mineral County	1	1	0	0.0	22.1	21.4
Nye County	4	5	1	25.0	8.9	10.2
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0.0	0.0	0.0	0.0
Region Subtotal	13	24	11	84.6	4.6	8.1
Urban						
Carson City	3	7	4	133.3	5.4	12.4
Clark County	192	248	56	29.2	10.1	10.6
Washoe County	59	66	7	11.9	14.7	13.8
Region Subtotal	254	321	67	26.4	10.8	11.2
Nevada – Total						
	267	345	78	29.2	10.1	10.9

Source: State of Nevada Board of Dispensing Opticians (2010, 2020).

**Table 5.41: Licensed Dispensing Optician Apprentices in Nevada
by County – 2010 to 2020**

Region/County	Licensed Dispensing Optician Apprentices					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	1	0	-1	-100.0	4.0	0.0
Douglas County	2	1	-1	-50.0	4.3	2.0
Elko County	4	2	-2	-50.0	8.2	3.6
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	0	0	0.0	0.0	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	1	0	-1	-100.0	18.7	0.0
Lyon County	0	0	0	0.0	0.0	0.0
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	1	1	0	0.0	2.3	2.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	9	4	-5	-55.6	3.3	1.4
Urban						
Carson City	1	3	2	200.0	1.8	5.3
Clark County	91	89	-2	-2.2	4.7	3.8
Washoe County	25	30	5	20.0	5.9	6.3
Region Subtotal	117	122	5	4.3	4.8	4.3
Nevada – Total						
Nevada – Total	126	126	0	0.0	4.7	4.0

Source: State of Nevada Board of Dispensing Opticians (2010, 2020).

Table 5.42: Licensed Physical Therapists (PTs) in Nevada by County – 2010 to 2020

Region/County	Licensed Physical Therapists (PTs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	6	10	4	66.7	22.8	38.6
Douglas County	25	46	21	84.0	49.6	92.3
Elko County	15	12	-3	-20.0	28.8	21.6
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	2	2	0.0	0.0	101.6
Humboldt County	5	10	5	100.0	28.6	58.5
Lander County	2	2	0	0.0	33.6	32.9
Lincoln County	1	2	1	100.0	23.6	38.2
Lyon County	14	14	0	0.0	26.7	24.3
Mineral County	2	1	-1	-50.0	44.2	21.4
Nye County	12	14	2	16.7	26.8	28.6
Pershing County	0	1	1	0.0	0.0	14.3
Storey County	0	1	1	0.0	0.0	22.9
White Pine County	4	4	0	0.0	42.1	37.1
Region Subtotal	86	119	33	38.4	30.5	40.2
Urban						
Carson City	38	33	-5	-13.2	68.9	58.5
Clark County	636	1,212	576	90.6	33.4	52.0
Washoe County	235	385	150	63.8	58.5	80.3
Region Subtotal	909	1,630	721	79.3	38.5	56.9
Nevada – Total	995	1,749	754	75.8	37.7	55.3

Source: State of Nevada Physical Therapy Examiners' Board (2010, 2020).

**Table 5.43: Licensed Physical Therapy Assistants (PTAs) in Nevada
by County – 2010 to 2020**

Region/County	Licensed Physical Therapy Assistants (PTAs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	2	3	1	50.0	8.0	11.6
Douglas County	3	7	4	133.3	6.4	14.1
Elko County	1	8	7	700.0	2.0	14.4
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	1	1	100.0	0.0	5.9
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	1	0	-1	-100.0	18.7	0.0
Lyon County	1	6	5	500.0	1.9	10.4
Mineral County	0	1	1	100.0	0.0	21.4
Nye County	2	11	9	450.0	4.6	22.5
Pershing County	1	0	-1	-100.0	14.8	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	11	37	26	236.4	4.0	12.5
Urban						
Carson City	9	7	-2	-22.2	16.3	12.4
Clark County	193	586	393	203.6	9.9	25.2
Washoe County	23	64	41	178.3	5.5	13.4
Region Subtotal	225	657	432	192.0	9.3	22.9
Nevada – Total	236	694	458	194.1	8.7	22.0

Source: State of Nevada Physical Therapy Examiners' Board (2010, 2020).

Table 5.44: Licensed Podiatrists in Nevada by County – 2010 to 2020

Region/County	Licensed Podiatrists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	0	0	0	0.0	0.0	0.0
Douglas County	3	3	0	0.0	6.0	6.0
Elko County	3	3	0	0.0	5.8	5.4
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	0	0	0	0.0	0.0	0.0
Lander County	0	0	0	0.0	0.0	0.0
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	0	0	0	0.0	0.0	0.0
Mineral County	0	0	0	0.0	0.0	0.0
Nye County	1	0	-1	-100.0	2.2	0.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	0	0	0	0.0	0.0	0.0
Region Subtotal	7	6	-1	-14.3	2.0	2.0
Urban						
Carson City	5	5	0	0.0	91.0	8.9
Clark County	62	79	17	27.4	3.3	3.4
Washoe County	19	18	-1	-5.3	4.7	3.8
Region Subtotal	86	102	16	18.6	3.6	3.6
Nevada – Total						
	93	108	15	16.1	3.5	3.4

Source: Nevada State Board of Podiatry (2010, 2020).

Table 5.45: Licensed Respiratory Therapists (RTs) in Nevada by County – 2010 to 2020

Region/County	Licensed Respiratory Therapists (RTs)					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	5	8	3	60.0	19.0	30.9
Douglas County	16	15	-1	-6.3	31.8	30.1
Elko County	6	9	3	50.0	11.5	16.2
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	1	1	100.0	0.0	50.8
Humboldt County	4	3	-1	-25.0	22.8	17.6
Lander County	1	1	0	0.0	16.8	16.5
Lincoln County	0	0	0	0.0	0.0	0.0
Lyon County	21	15	-6	-28.6	40.0	26.0
Mineral County	3	3	0	0.0	66.3	64.2
Nye County	10	11	1	10.0	22.3	22.5
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	1	1	100.0	0.0	22.9
White Pine County	4	3	-1	-25.0	42.1	27.9
Region Subtotal	70	70	0	0.0	24.8	23.7
Urban						
Carson City	20	12	-8	-40.0	36.2	21.3
Clark County	840	1,261	421	50.1	44.2	54.1
Washoe County	160	187	27	16.9	39.8	39.0
Region Subtotal	1,020	1,460	440	43.1	43.2	51.0
Nevada – Total	1,090	1,530	440	40.4	41.3	48.4

Source: Nevada State Board of Medical Examiners (2010, 2020).

Table 5.46: Licensed Speech-language Pathologists in Nevada by County – 2010 to 2020

Region/County	Licensed Speech-language Pathologists					
	Number		Change – 2010 to 2020		Number per 100,000 Population	
	2010	2020	Number	Percent	2010	2020
Rural and Frontier						
Churchill County	7	4	-3	-42.9	26.6	15.4
Douglas County	6	13	7	116.7	11.9	26.1
Elko County	5	11	6	120.0	9.6	19.8
Esmeralda County	0	0	0	0.0	0.0	0.0
Eureka County	0	0	0	0.0	0.0	0.0
Humboldt County	3	3	0	0.0	17.1	17.6
Lander County	1	0	-1	-100.0	16.8	0.0
Lincoln County	1	0	-1	-100.0	23.6	0.0
Lyon County	11	11	0	0.0	21.0	19.1
Mineral County	1	1	0	0.0	22.0	21.4
Nye County	1	0	-1	-100.0	2.2	0.0
Pershing County	0	0	0	0.0	0.0	0.0
Storey County	0	0	0	0.0	0.0	0.0
White Pine County	3	3	0	0.0	31.6	27.9
Region Subtotal	39	46	7	17.9	13.8	15.5
Urban						
Carson City	14	18	4	28.6	25.4	31.9
Clark County	322	511	189	58.7	16.9	21.9
Washoe County	198	304	106	53.5	49.3	63.4
Region Subtotal	534	833	299	56.0	22.6	29.1
Nevada – Total	573	879	306	53.4	21.7	27.8

Source: State of Nevada Speech-Language Pathology, Audiology, and Hearing Aid Dispensing Board (2010, 2020).

Table 5.47: Health Workforce Supply by Region in Nevada – 2020

Licensed Health Professionals	Number of Licensees per 100,000 Population		
	Rural and Frontier Counties	Urban Counties	Nevada
Medicine and Primary Care			
Allopathic Physicians (MDs)	70.0	192.6	181.1
Osteopathic Physicians (DOs)	19.6	42.9	40.7
Primary Care Physicians (MDs and DOs)	40.2	89.0	84.4
Physician Assistants (PAs)	25.3	32.1	31.4
Nursing			
Advanced Practitioners of Nursing (APNs)	35.8	71.6	68.2
Registered Nurses (RNs)	574.8	920.5	888.1
Licensed Practical Nurses (LPNs)	75.0	109.7	106.5
Certified Registered Nurse Anesthetists (CRNAs)	4.4	3.5	3.5
Oral Health			
Dentists	31.8	58.4	55.9
Registered Dental Hygienists (RDHs)	44.6	47.0	46.8
Mental and Behavioral Health			
Alcohol, Drug and Gambling Counselors	29.1	23.1	23.6
Clinical Professional Counselors	13.5	23.3	22.4
Licensed Clinical Social Workers (LCSWs)	26.4	36.0	35.1
Marriage and Family Therapists	32.8	45.4	44.2
Psychiatrists	0.3	9.9	9.0
Psychologists	3.7	15.6	14.5
Allied Health and Other Health Professions			
Chiropractors	15.9	22.3	21.7
Registered Dietitians (RDs)	11.5	17.8	17.2
Medical Laboratory Assistants and Analysts	289.3	346.4	341.0
Medical Laboratory Technicians	18.6	36.4	34.7
Medical Laboratory Technologists	34.7	691.0	725.7
Occupational Therapists (OTs)	14.9	30.3	28.8
Optometrists	8.8	13.9	13.4
Dispensing Opticians	8.1	11.2	10.9
Paramedics Licensed	64.7	44.8	46.7
Pharmacists	40.9	87.0	82.7
Physical Therapists (PTs)	40.2	56.9	55.3
Podiatrists	2.0	3.6	3.4
Respiratory Therapists (RTs)	23.7	51.0	48.4
Speech-Language Pathologists	15.5	29.1	17.8
Social Workers (LSWs)	40.9	64.0	61.9

Notes: See Tables 5.7 through 5.46 for a complete list of data sources for the information contained in this table. Shaded cells highlight the region in Nevada with the per capita rate which is below the state average.

Table 5.48: Population Residing in Health Professional Shortage Areas (HPSAs) in Nevada – 2021

Region/County	Population Residing in Health Professional Shortage Areas (HPSAs)						Population
	Primary Medical Care HPSAs		Dental HPSAs		Mental HPSAs		
	Number	Percent of Population	Number	Percent of Population	Number	Percent of Population	
Rural and Frontier							
Churchill County	26,780	100.0	26,780	100.0	26,780	100.0	26,780
Douglas County	33,319	66.4	37,441	74.6	50,169	100.0	50,169
Elko County	21,100	39.4	35,539	66.3	53,589	100.0	53,589
Esmeralda County	955	100.0	955	100.0	955	100.0	955
Eureka County	1,763	100.0	1,763	100.0	1,763	100.0	1,763
Humboldt County	12,986	78.6	12,986	78.6	16,519	100.0	16,519
Lander County	5,957	100.0	5,957	100.0	5,957	100.0	5,957
Lincoln County	4,530	100.0	4,530	100.0	4,530	100.0	4,530
Lyon County	56,582	100.0	56,582	100.0	56,582	100.0	56,582
Mineral County	4,508	100.0	4,508	100.0	4,508	100.0	4,508
Nye County	47,028	100.0	47,028	100.0	47,028	100.0	47,028
Pershing County	4,723	100.0	4,723	100.0	4,723	100.0	4,723
Storey County	4,578	100.0	4,578	100.0	4,578	100.0	4,578
White Pine County	9,547	100.0	9,547	100.0	9,547	100.0	9,547
Region Subtotal	234,356	81.6	252,917	88.1	287,228	100.0	287,228
Urban							
Carson City	51,049	92.9	51,049	100.0	54,941	100.0	54,941
Clark County	1,514,394	64.2	1,479,376	62.7	2,358,347	100.0	2,358,347
Washoe County	335,222	70.9	472,810	100.0	297,118	62.8	472,810
Region Subtotal	1,900,665	65.9	2,003,235	69.4	2,710,406	93.9	2,886,098
Nevada – Total	2,135,021	67.3	2,260,044	71.2	2,997,634	94.5	3,173,326

Sources: Office of Statewide Initiatives analysis of data from the U.S. Census Bureau (2020), Health Resources Services Administration (2020) and Nevada State Demographer's Office (2020a).

Nevada Rural and Frontier Health Data Book

Section Six: Health Care Resources and Economics in Rural and Frontier Nevada

This section of the *Nevada Rural and Frontier Health Data Book – Tenth Edition* provides a wide range of current data on health care resources, finances, and utilization by county and region in Nevada. For additional data and trends, please visit the *Nevada Instant Atlas* at <https://med.unr.edu/statewide/nevada-instant-atlas>.

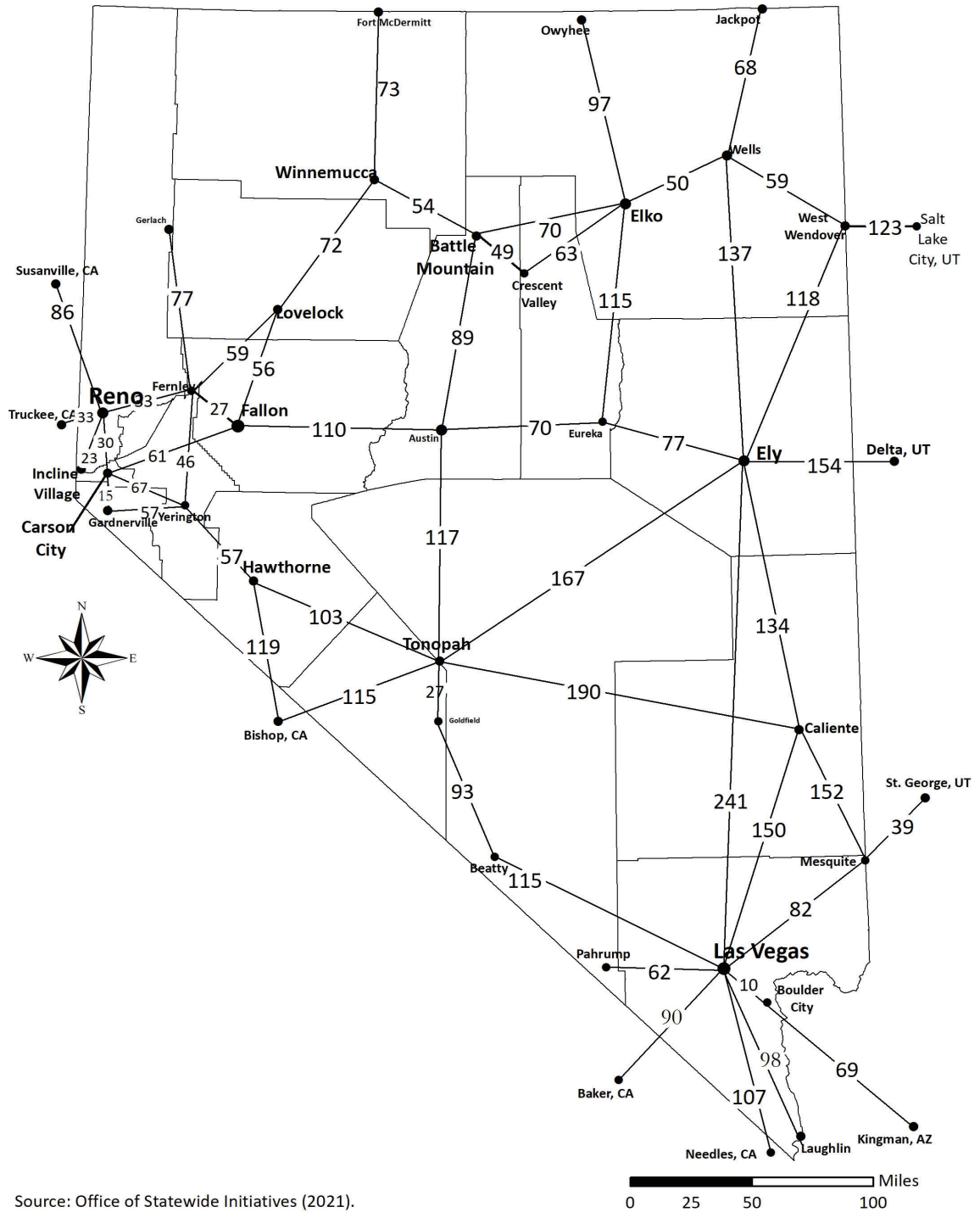
Highlights and key findings of this section include:

- On average, Nevada's 14 rural and frontier hospitals are 56 miles from the nearest hospital and 109 miles from the nearest tertiary care hospital (Table 6.1 and Map 6.1).
- Currently, there are 14 rural and frontier hospitals in Nevada serving an estimated population of 287,228 residents scattered over 95,431 square miles (3.0 persons per square mile) – 13 of these facilities are federally designated Critical Access Hospitals (CAHs) (Map 6.2).
- In 2021, there are 299 licensed community hospital beds in rural and frontier hospitals (Tables 6.2).
- Currently, there are 6,534 licensed community hospital beds in Nevada, including 245 licensed community hospital beds in rural and frontier counties (Tables 6.3).
- Currently, there are 2.1 licensed community hospital beds per 1,000 population in Nevada – there are 0.9 licensed community hospital beds per 1,000 population in rural and frontier counties, as compared to a rate of 2.2 in urban counties (Table 6.3).
- There are 6,707 licensed skilled nursing beds in Nevada, including 804 licensed skilled nursing beds in rural and frontier counties (Table 6.3).
- Currently, there are 14.8 licensed skilled nursing beds per 1,000 population in Nevada – there are 2.8 licensed skilled nursing beds per 1,000 population in rural and frontier counties, as compared to a rate of 12.0 in urban counties (Table 6.3).
- Nevada's 14 rural and frontier hospitals had a combined 2,658 employees (FTE) and payroll of \$178.9 million – these hospitals had an average annual salary of \$67,303 (Table 6.4).
- Nevada's 25 urban acute care hospitals had a total 27,536 employees (FTE) and payroll of \$2.2 billion – urban hospitals had an average annual salary of \$80,601 (Table 6.5).
- Nevada's 14 rural and frontier hospitals employed 2,658 individuals in 2019 – when the jobs created in other businesses resulting from hospital spending are included in the analysis rural and frontier hospitals were responsible for an additional 1,549 jobs for a total employment impact of 4,207 jobs (Table 6.6).

- In 2019, Nevada's 25 urban hospitals employed 35,021 individuals – when the jobs created in other businesses resulting from hospital spending are included in the analysis urban hospitals were responsible for an additional 38,055 jobs for a total employment impact of 73,076 jobs (Table 6.6).
- Nevada's 14 rural and frontier hospitals had payroll of \$178.9 million in 2019 – when the income created in other businesses resulting from hospital spending is included in the analysis, rural and frontier hospitals were responsible for an additional secondary income impact of \$61.0 million for a total payroll impact of \$239.9 million (Table 6.7).
- In 2019, Nevada's 25 urban hospitals had payroll of \$2.22 billion – when the income created in other businesses resulting from hospital spending is included in the analysis, urban hospitals were responsible for an additional \$1.32 billion for a total payroll impact of \$3.55 billion (Table 6.7).
- In 2019, there were 160,503 Nevadans employed in the health sector with a payroll of \$8.19 billion, including 7,063 rural and frontier residents with a combined payroll of \$606 million (Tables 6.8 and 6.9).
- Nevada's health sector employed 160,503 individuals in 2019 – when the jobs created in other non-health sector businesses because of health sector operating activity are included in the analysis, Nevada's health sector was responsible for an additional 169,692 jobs for a total employment impact of 330,195 jobs (Table 6.8).
- In 2019, the health sector in rural and frontier counties of Nevada employed 7,033 individuals – when the jobs created in other non-health sector businesses, resulting from health sector operating activity, are included in the analysis, the rural health sector was responsible for an additional 3,860 jobs for a total employment impact of 10,923 jobs (Table 6.8).
- Nevada's health sector had a combined payroll of \$8.2 billion in 2019 and when the income created in other non-health sector businesses, resulting from health sector operating activity, is included in the analysis, Nevada's health sector was responsible for an additional \$4.7 billion in personal income for a total payroll impact of \$12.9 billion (Table 6.9).
- The health sector in rural Nevada had a combined payroll of \$606.1 million and when the income created in other non-health sector businesses, resulting from of health sector operating activity, is included in the analysis, the rural Nevada health sector was responsible for an additional \$166.8 million in personal income for a total payroll impact of \$773.0 million (Table 6.9).
- Currently, there are 14 rural and frontier hospitals in Nevada: 6 are not-for-profit publicly owned hospitals; 4 not-for-profit privately owned hospitals; 3 for-profit privately owned hospitals; and 1 not-for-profit non-governmental hospital (Table 6.10).
- There are 11 rural and frontier community hospitals in Nevada with provider-based rural health clinics (RHCs). There are also 8 non-hospital based Federally Qualified Health Clinics (FQHCs), and 13 tribal and Indian Health Service (IHS) clinics and health centers (Tables 6.11 through 6.13).
- Nevada's 14 rural and frontier hospitals had a combined 9,237 admissions, 34,966 inpatient days, an average stay of 3.8 days, an average daily census of 6.8, and an occupancy rate of 33.9% (Table 6.14).

- Rural and frontier hospitals had \$288.5 million in inpatient revenue and \$878.9 million in outpatient revenue totaling \$1.16 billion in total revenue. Outpatient revenue averaged 75.3% of total revenue (Table 6.15).
- Nevada's 14 rural and frontier hospitals in Nevada collectively reported an operating income of \$4.1 million. When Northeastern Nevada Regional Hospital is excluded from the analysis, the remaining 13 rural and frontier hospitals in Nevada collectively reported an operating income loss of \$14.1 million (Table 6.16).
- Nevada's 14 rural and frontier hospitals in Nevada collectively reported a net income of \$38.7 million. When Northeastern Nevada Regional Hospital is excluded from the analysis, the remaining 13 rural and frontier hospitals in Nevada collectively reported a net income of \$19.4 million (Table 6.17).
- Nine of the state's 14 rural and frontier hospitals report a negative income from operating activity. However, when governmental appropriations and other income are taken into account (e.g., mining tax revenue allocated to county governments), only three hospitals report a net income loss (Table 6.17).
- In Nevada, Medicare patients account for 46.4% of inpatient admissions, 42.6% outpatient admissions, and 22.5% of emergency department admissions in community hospitals (Tables 6.18 through 6.20).
- Medicare patients in rural and frontier community hospitals in Nevada account for 57.1% of inpatient admissions, 47.6% outpatient admissions, and 28.5% of emergency department admissions (Tables 6.18 through 6.20).
- In Nevada, Medicaid patients account for 19.9% of inpatient admissions, 12.5% outpatient admissions, and 32.4% of emergency department admissions in community hospitals (Tables 6.18 through 6.20).
- Medicaid patients in rural and frontier community hospitals in Nevada account for 13.0% of inpatient admissions, 14.2% outpatient admissions, and 26.4% of emergency department admissions (Tables 6.18 through 6.20).
- The top 5 types of admissions in rural areas were newborns, deliveries, pulmonary edema and respiratory failure, septicemia, and major joint replacements (Table 6.21).
- In 2019, the top 5 types of admissions in urban areas were psychoses, newborns, deliveries, septicemia, and Major Joint Replacement (Table 6.22).

Map 6.1: Nevada Mileage Diagram



Source: Office of Statewide Initiatives (2021).

Map 6.2: Nevada Rural Hospital Service Areas – 2021

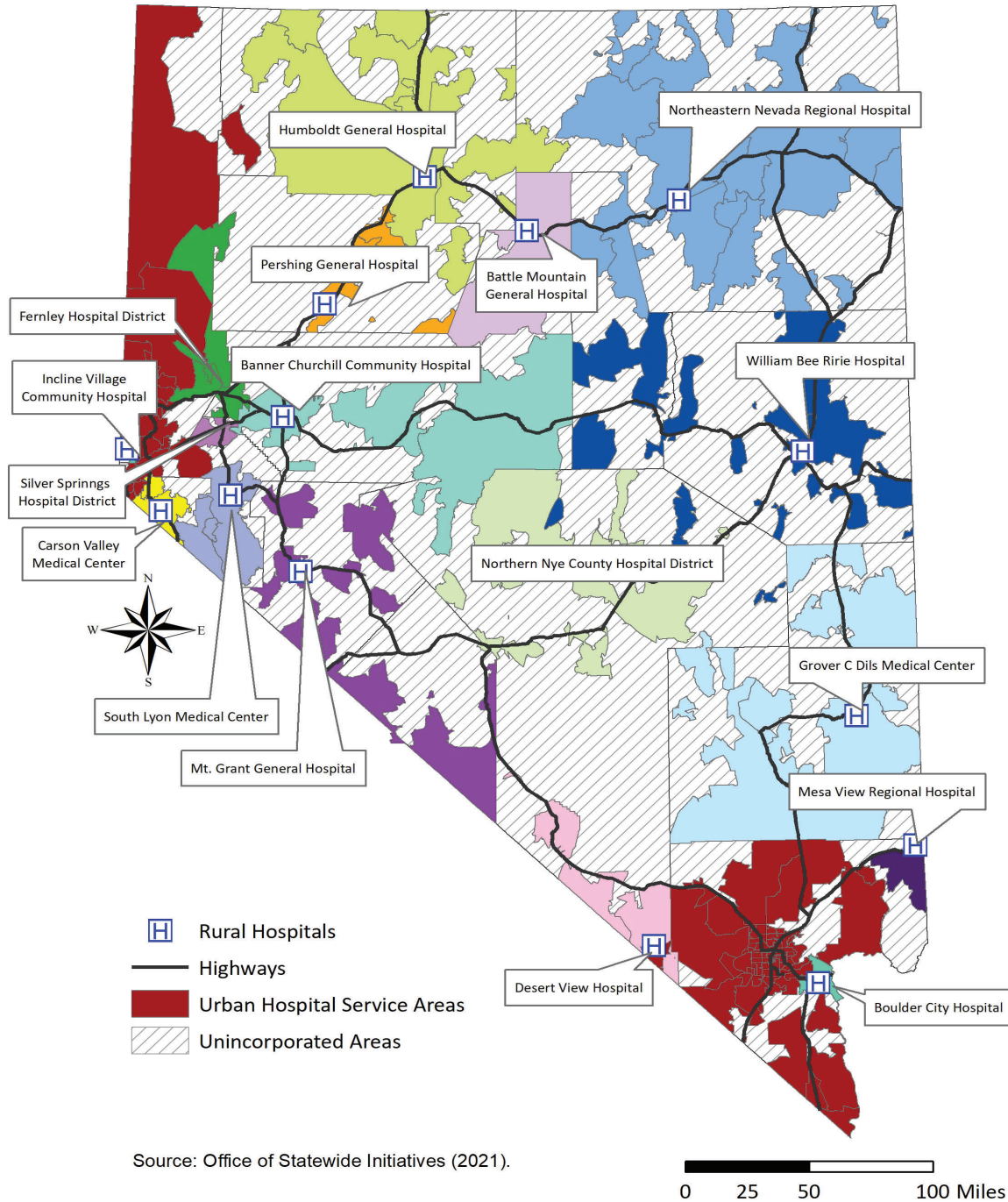


Table 6.1: The Unique Geography of Community Hospitals in Rural and Frontier Nevada – 2021

Hospital – Town/County	Mileage from hospital to –			
	Nearest Incorporated Town	Nearest Hospital	Nearest Urban Hospital	Office of Rural Health in Reno
Banner Churchill Community Hospital – Fallon/Churchill	27	56	63	64
Battle Mountain General Hospital – Battle Mountain/Lander	49	53	218	219
Boulder City Hospital – Boulder City/Clark*	11	11	11	474
Carson Valley Medical Center – Gardnerville/Douglas	18	24	24	53
Desert View Hospital – Pahrump/Nye	62	62	62	406
Grover C. Dils Medical Center – Caliente/Lincoln	25	97	149	454
Humboldt General Hospital – Winnemucca/Humboldt	54	53	166	167
Incline Village Community Hospital – Incline Village/Washoe*	20	27	34	35
Mesa View Regional Hospital – Mesquite/Clark*	39	39	39	517
Mt. Grant General Hospital – Hawthorne/Mineral	57	58	125	133
Northeastern Nevada Regional Hospital – Elko/Elko	20	70	230	295
Pershing General Hospital – Lovelock/Pershing	56	56	93	94
South Lyon Medical Center – Yerington/Lyon	46	58	65	81
William Bee Ririe Hospital – Ely/White Pine	118	118	242	320
Rural and Frontier Average	43	56	109	237

Source: Nevada Department of Transportation (2021).

Note: Asterisks highlight Critical Access Hospitals (CAHs) located in urban counties.

Table 6.2: Licensed Beds in Community Hospitals in Rural and Frontier Nevada – 2021

Hospital	Acute Care Beds				Skilled Nursing Beds	Acute Psychiatric Beds
	Total Acute Care Beds	Labor and Delivery Beds	Intensive Care Unit Beds	Swing Beds		
Banner Churchill Community Hospital	25	4	4	0	0	0
Battle Mountain General Hospital	5	0	0	5	25	0
Boulder City Hospital	25	0	0	0	47	10
Carson Valley Medical Center	23	0	4	10	0	0
Desert View Hospital	25	0	0	10	0	0
Grover C. Dils Medical Center	4	0	0	0	16	0
Humboldt General Hospital	25	6	3	6	42	0
Incline Village Community Hospital	4	0	0	0	0	0
Mesa View Regional Hospital	25	0	4	0	0	0
Mt. Grant General Hospital	11	0	0	0	24	0
Northeastern Nevada Regional Hospital	75	16	7	0	0	0
Pershing General Hospital	13	0	0	0	25	0
South Lyon Medical Center	14	0	0	14	49	0
William Bee Ririe Hospital	25	5	3	0	0	0
Rural and Frontier – Total	299	31	25	45	228	10

Sources: Center for Health Information Analysis (2021), Nevada Division of Public and Behavioral Health (2020), Cost Report Data Resources (2021).

Note: Total acute care beds include labor and delivery, intensive care unit, and swing beds.

Table 6.3: Licensed Community Hospital Beds and Skilled Nursing Beds in Nevada by County – 2021

Region/County	Licensed Community Hospital Beds		Licensed Skilled Nursing Beds		
	Number	Number per 1,000 Population	Number	Number per 1,000 Population	Number per 1,000 Population Aged 65+
Rural and Frontier					
Churchill County	25	0.9	102	3.8	23.4
Douglas County	23	0.5	60	1.2	4.2
Elko County	75	1.4	146	2.7	18.5
Esmeralda County	0	0.0	0	0.0	0.0
Eureka County	0	0.0	0	0.0	0.0
Humboldt County	25	1.5	42	2.5	16.7
Lander County	5	0.8	25	4.2	24.8
Lincoln County	4	0.9	16	3.5	14.9
Lyon County	14	0.2	147	2.6	4.0
Mineral County	11	2.4	24	5.3	24.0
Nye County	25	0.5	120	2.6	8.7
Pershing County	13	2.8	25	5.3	23.7
Storey County	0	0.0	0	0.0	0.0
White Pine County	25	2.6	97	10.2	45.1
Region Subtotal	245	0.9	804	2.8	11.1
Urban					
Carson City	240	4.4	419	7.6	32.0
Clark County	4,661	2.0	4,272	1.8	13.0
Washoe County	1,388	2.9	1,212	2.6	15.5
Region Subtotal	6,289	2.2	5,903	12.0	14.0
Nevada – Total					
	6,534	2.1	6,707	14.8	13.9

Sources: Center for Health Information Analysis (2021), Nevada Division of Public and Behavioral Health (2020), Cost Report Data Resources (2021).

Table 6.4: Community Hospitals in Rural and Frontier Nevada

Hospital	Licensed Beds	Employees – (FTE)	Annual Payroll – (Dollars)	Average Salary (Dollars)
Banner Churchill Community Hospital	25	287	25,214,258	87,855
Battle Mountain General Hospital	35	127	6,492,450	51,122
Boulder City Hospital	82	206	12,944,219	62,836
Carson Valley Medical Center	23	325	24,464,376	75,275
Desert View Hospital	25	256	12,638,626	49,370
Grover C. Dils Medical Center	20	80	3,597,497	44,969
Humboldt General Hospital	67	326	19,214,034	58,939
Incline Village Community Hospital	4	44	4,184,078	95,093
Mesa View Regional Hospital	25	155	13,968,345	90,118
Mt. Grant General Hospital	35	134	7,380,152	55,076
Northeastern Nevada Regional Hospital	75	294	21,762,703	74,023
Pershing General Hospital	38	94	4,678,446	49,771
South Lyon Medical Center	63	166	8,143,384	49,057
William Bee Ririe Hospital	25	164	14,208,314	86,636
Rural and Frontier – Total	542	2,658	178,890,882	67,303

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2021).

Note: Employment and payroll data is for the most recent fiscal year reported and accessed on February 5, 2021. Licensed beds include acute care, psychiatric care, and skilled nursing facility beds.

Table 6.5: Community Hospitals in Urban Nevada

Hospital	Licensed Beds	Employees – (FTE)	Annual Payroll – (Dollars)	Average Salary (Dollars)
Carson City				
Carson Tahoe Regional Medical Center	211	1,335	94,474,272	70,767
Carson Tahoe Hospital Continuing Care	29	41	3,288,686	80,212
Clark County				
Centennial Hills Hospital Medical Center	262	907	77,534,268	85,484
Desert Springs Hospital Medical Center	293	908	77,339,735	85,176
Dignity Health – St. Rose Dominican -Blue Diamond	8	42	2,852,605	67,919
Dignity Health – St. Rose Dominican -Craig Ranch, NLV	8	63	4,480,004	71,111
Dignity Health – St. Rose Dominican Hospital – Rose de Lima Campus	110	208	20,232,470	97,271
Dignity Health – St. Rose Dominican – Sahara	8	46	2,789,982	60,652
Dignity Health – St. Rose Dominican Hospital – San Martin Campus	147	701	70,264,376	100,234
Dignity Health – St. Rose Dominican Hospital, Siena Campus	326	1,868	188,576,329	100,951
Dignity Health – St. Rose Dominican -West Flamingo	8	34	2,308,843	67,907
Henderson Hospital Medical Center	166	916	65,030,075	70,994
Mountain View Hospital	425	1,823	181,829,099	99,742
North Vista Hospital	177	621	41,503,175	66,833
Southern Hills Hospital and Medical Center	265	896	77,367,853	86,348
Spring Valley Hospital Medical Center	364	1,423	102,153,728	71,788
Summerlin Hospital Medical Center	485	1,822	135,504,675	74,371
Sunrise Hospital and Medical Center	762	2,682	252,628,065	94,194
University Medical Center of Southern Nevada	541	3,721	283,971,244	76,316
Valley Hospital Medical Center	306	1,472	100,965,028	68,590
Washoe County				
Northern Nevada Medical Center	124	510	37,639,666	73,803
Renown Regional Medical Center	808	3,759	269,829,544	71,782
Renown South Meadows Medical Center	76	444	32,315,934	72,784
Saint Mary's Regional Medical Center	380	1,294	94,549,781	73,068
Urban – Total				
	6,289	27,536	2,219,429,437	80,601

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2021).

Note: Employment and payroll data is for the most recent fiscal year reported and accessed on February 5, 2021. Licensed beds include acute care, psychiatric care, and skilled nursing facility beds.

Table 6.6: Employment Impact of Community Hospitals in Nevada – 2019

Hospital	Number of Jobs			
	Employees	Type II Payroll Multiplier	Secondary Employment Impact	Total Employment Impact
Rural and Frontier				
Banner Churchill Community Hospital	287	1.54	155	442
Battle Mountain General Hospital	127	1.30	38	165
Boulder City Hospital	206	2.11	229	435
Carson Valley Medical Center	325	1.65	211	536
Desert View Hospital	256	1.51	131	387
Grover C. Dils Medical Center	80	1.20	16	96
Humboldt General Hospital	326	1.53	173	499
Incline Village Community Hospital	44	2.07	47	91
Mesa View Regional Hospital	155	2.11	172	327
Mt. Grant General Hospital	134	1.22	29	163
Northeastern Nevada Regional Hospital	294	1.62	182	476
Pershing General Hospital	94	1.15	14	108
South Lyon Medical Center	166	1.45	75	241
William Bee Ririe Hospital	164	1.47	77	241
Region Subtotal	2,658	–	1,549	4,207
Urban				
Carson City Hospitals	1,376	1.69	949	2,325
Clark County Hospitals	27,638	2.11	30,678	58,316
Washoe County Hospitals	6,007	2.07	6,427	12,434
Region Subtotal	35,021	–	38,055	73,076
Nevada – Total				
	37,679	–	39,604	77,285

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2020), University Center for Economic Development (2020).

Table 6.7: Payroll Impact of Community Hospitals in Nevada – 2019

Hospital	Payroll (Dollars)			
	Annual Payroll	Type II Payroll Multiplier	Secondary Income Impact	Total Income Impact
Rural and Frontier				
Banner Churchill Community Hospital	25,214,258	1.29	7,312,135	32,526,393
Battle Mountain General Hospital	6,492,450	1.10	649,245	7,141,695
Boulder City Hospital	12,944,219	1.58	7,507,647	20,451,866
Carson Valley Medical Center	24,464,376	1.35	8,562,532	33,026,908
Desert View Hospital	12,638,626	1.30	3,791,588	16,430,214
Grover C. Dils Medical Center	3,597,497	1.28	1,007,299	4,604,796
Humboldt General Hospital	19,214,034	1.31	5,956,351	25,170,385
Incline Village Community Hospital	4,184,078	1.69	2,887,014	7,071,092
Mesa View Regional Hospital	13,968,345	1.58	8,101,640	22,069,985
Mt. Grant General Hospital	7,380,152	1.08	590,412	7,970,564
Northeastern Nevada Regional Hospital	21,762,703	1.38	8,269,827	30,032,530
Pershing General Hospital	4,678,446	1.04	187,138	4,865,584
South Lyon Medical Center	8,143,384	1.29	2,361,581	10,504,965
William Bee Ririe Hospital	14,208,314	1.27	3,836,245	18,044,559
Region Subtotal	178,890,882	–	61,020,653	239,911,535
Urban				
Carson City Hospitals	97,762,958	1.42	41,060,442	138,823,400
Clark County Hospitals	1,694,638,884	1.58	982,890,553	2,677,529,437
Washoe County Hospitals	434,334,925	1.69	299,691,098	734,026,023
Region Subtotal	2,226,736,767	–	1,323,642,093	3,550,378,860
Nevada – Total				
	2,405,627,649	–	1,384,662,746	3,790,290,395

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2020), University Center for Economic Development (2020).

Table 6.8: Employment Impact of the Health Care and Social Assistance Sector in Nevada by County – 2019

Region/County	Number of Jobs			
	Health Sector Employment	Type II Employment Multiplier	Secondary Employment Impact	Total Employment Impact
Rural and Frontier				
Churchill County	887	1.54	479	1,366
Douglas County	1,561	1.65	1,015	2,576
Elko County	1,725	1.62	1,070	2,795
Esmeralda County	0	–	0	0
Eureka County	0	–	0	0
Humboldt County	591	1.53	313	904
Lander County	150	1.30	45	195
Lincoln County	80	1.20	16	96
Lyon County	652	1.45	293	945
Mineral County	153	1.22	34	187
Nye County	893	1.51	455	1,348
Pershing County	105	1.14	15	120
Storey County	0	–	0	0
White Pine County	266	1.47	125	391
Region Subtotal	7,063	–	3,860	10,923
Urban				
Carson City	4,643	1.42	1,950	6,593
Clark County	116,724	2.11	129,564	246,288
Washoe County	32,073	2.07	34,318	66,391
Region Subtotal	153,440	–	165,832	319,272
Nevada – Total	160,503	–	169,692	330,195

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2020), University Center for Economic Development (2020).

Table 6.9: Payroll Impact of the Health Care and Social Assistance Sector in Nevada by County – 2019

Region/County	Payroll (thousands of dollars)			
	Health Sector Payroll	Type II Income Multiplier	Secondary Payroll Impact	Total Payroll Impact
Rural and Frontier				
Churchill County	47,499,888	1.29	13,774,968	61,274,856
Douglas County	105,331,581	1.35	36,866,053	142,197,634
Elko County	84,076,971	1.38	31,949,249	116,026,220
Esmeralda County	0	–	0	0
Eureka County	0	–	0	0
Humboldt County	47,499,888	1.31	14,724,965	62,224,853
Lander County	105,331,581	1.1	10,533,158	115,864,739
Lincoln County	84,076,971	1.28	23,541,552	107,618,523
Lyon County	26,352,002	1.29	7,642,081	33,994,083
Mineral County	8,192,404	1.08	655,392	8,847,796
Nye County	45,510,269	1.3	13,653,081	59,163,350
Pershing County	4,764,061	1.14	666,969	5,431,030
Storey County	0	–	0	0
White Pine County	47,499,888	1.27	12,824,970	60,324,858
Region Subtotal	606,135,504	–	166,832,437	772,967,941
Urban				
Carson City	249,518,052	1.42	104,797,582	354,315,634
Clark County	5,617,420,663	1.58	3,258,103,985	8,875,524,648
Washoe County	1,724,100,690	1.69	1,189,629,476	2,913,730,166
Region Subtotal	7,591,039,405	–	4,552,531,042	12,143,570,447
Nevada – Total				
Nevada – Total	8,197,174,909	–	4,719,363,479	12,916,538,388

Sources: Center for Health Information Analysis (2020), Cost Report Data Resources (2020), United States Census Bureau (2020i), University Center for Economic Development (2020).

**Table 6.10: Ownership, Tax Status, and Service Area of Community Hospitals
in Rural and Frontier Nevada – 2021**

Hospital	Ownership – Tax Status	Estimated Service Area Population – Service Area
Banner Churchill Community Hospital	Not-for-profit (501c3) / Private – Banner Health System	55,000 / Fallon, Fernley, Churchill County, Northern Lyon County
Battle Mountain General Hospital	Not-for-profit / Public – Lander County Hospital District	6,000 / Battle Mountain, Lander County, Northern Eureka County
Boulder City Hospital	Not-for-profit (501c3) / Private – Boulder City Hospital, Inc.	25,000 / Boulder City, Henderson, Searchlight, Rural Clark County
Carson Valley Medical Center	Not-for-profit (501c3) / Private – Barton Healthcare and Renown Health	50,000 / Minden, Gardnerville, Douglas County, Bordering California Counties
Desert View Hospital	For-profit / Private – Universal Health Services	40,000 / Pahrump, Southern Nye County
Grover C. Dils Medical Center	Not-for-profit / Public – Lincoln County Hospital District	5,000 / Caliente, Panaca, Pioche, Alamo, Lincoln County
Humboldt General Hospital	Not-for-profit / Public – Humboldt County Hospital District	18,000 / Winnemucca, Humboldt County
Incline Village Community Hospital	Not-for-profit / Private – Tahoe Forest Hospital District	10,000 / Incline Village, Washoe County, North Lake Tahoe Area
Mesa View Regional Hospital	For-profit / Private – Community Health Systems	20,000 / Mesquite, Moapa, Rural Clark County
Mt. Grant General Hospital	Not-for-profit / Public – Mineral County Hospital District	5,000 / Hawthorne, Schurz, Mineral County
Northeastern Nevada Regional Hospital	For-profit / Private – LifePoint Health	52,000 / Elko, Carlin, Wells, Elko County
Pershing General Hospital	Not-for-profit / Public – Pershing County Hospital District	7,000 / Lovelock, Pershing County
South Lyon Medical Center	Not-for-profit (501c3) / Non-governmental – Receives Lyon County Tax Support	5,000 / Yerington, Wellington, Smith Valley, Southern Lyon County
William Bee Ririe Hospital	Not-for-profit / Public – White Pine County Hospital District	10,000 / Ely, Ruth, White Pine County, Western Eureka County
Rural and Frontier – Total	11 Not-for-profit / 3 For-profit	Approximately 300,000 residents of rural and frontier Nevada

Sources: Nevada Division of Public and Behavioral Health (2020).

Table 6.11: Rural Health Clinics (RHCs) in Rural and Frontier Nevada – 2021

Rural Health Clinic	Tax Status / Ownership	Estimated Service Area Population – Service Area
Banner Health Center – Fernley	Not-for-profit (501c3) / Private – Banner Health System	20,000 / Fernley, Churchill County, Northern Lyon County
Banner Health Clinic – Fallon	Not-for-profit (501c3) / Private – Banner Health System	10,000 / Fallon, Churchill County, Northern Lyon County
Battle Mountain General Hospital Clinic	Not-for-profit / Public – Lander County Hospital District	6,000 / Battle Mountain, Lander County, Northern Eureka County
Boulder City Primary Care Clinic	Not-for-profit (501c3) / Private – Boulder City Hospital, Inc.	25,000 / Boulder City, Henderson, Searchlight, Rural Clark County
Grover C. Dils Medical Center – Alamo	Not-for-profit / Public – Lincoln County Hospital District	5,000 / Lincoln County
Grover C. Dils Medical Center – Caliente	Not-for-profit / Public – Lincoln County Hospital District	5,000 / Lincoln County
Humboldt General Hospital Rural Health Clinic	Not-for-profit / Public – Humboldt County Hospital District	18,000 / Winnemucca, Humboldt County
Minden Family Medicine and Complete Care	Not-for-profit (501c3) / Private – Barton Healthcare and Renown Health	50,000 / Minden, Gardnerville, Douglas County, Bordering California Counties
Mt. Grant General Hospital Clinic	Not-for-profit / Public – Mineral County Hospital District	5,000 / Mineral County
Pershing General Hospital Clinic	Not-for-profit / Public – Pershing County Hospital District	7,000 / Lovelock, Pershing County
Silver Springs Rural Health Center	Not-for-profit / Private – Renown Health	6,000 / Silver Springs, Lyon County
South Lyon Medical Center – Smith Valley Physicians Clinic	Not-for-profit (501c3) / Non-governmental – Receives Lyon County Tax Support	5,000 / Wellington, Smith Valley, Southern Lyon County
South Lyon Medical Center – Barnett Clinic	Not-for-profit (501c3) / Non-governmental – Receives Lyon County Tax Support	5,000 / Yerington, Wellington, Smith Valley, Southern Lyon County
South Lyon Medical Center – Physicians Clinic	Not-for-profit (501c3) / Non-governmental – Receives Lyon County Tax Support	5,000 / Yerington, Wellington, Smith Valley, Southern Lyon County
Topaz Ranch Medical Clinic	Not-for-profit (501c3) / Private – Barton Healthcare and Renown Health	50,000 / Southern Douglas County, Bordering California Counties
William Bee Ririe Eureka Clinic	Not-for-profit / Public – White Pine County Hospital District	2,000 / Eureka County
William Bee Ririe Hospital-Rural Health Clinic	Not-for-profit / Public – White Pine County Hospital District	10,000 / Ely, Ruth, White Pine County, Western Eureka County
Rural and Frontier – Total	17 Rural Health Clinics	Approximately 300,000 residents of rural and frontier Nevada

Sources: Nevada Division of Public and Behavioral Health (2020).

Table 6.12: Federally Qualified Health Centers (FQHCs) in Rural and Frontier Nevada – 2021

Community Health Center / County	Estimated Service Area Population – Service Area
Amargosa Valley Medical Clinic – Nye County	1,500 / Amargosa Valley, Southern Nye County, Bordering California Counties
Austin Medical Clinic – Lander County	500 / Austin, Southern Lander County
Carlin Community Health Center – Elko County	2,500 / Carlin, Western Elko County
Elko Medical and Dental Clinic – Elko County	45,000 / Elko, Central Elko County
Eureka Medical Clinic – Eureka County	500 / Eureka, Eureka County
Jackpot Community Health Center – Elko County	5,000 / Jackpot, Northern Elko County, Southern Idaho Counties
Virginia City Community Health Center – Storey County	1,500 / Gold Hill, Virginia City, Storey County
Wendover Community Health Center – Elko County	5,000 / West Wendover, Eastern Elko County, East Wendover (Utah)
Rural and Frontier – Total	Approximately 65,000 residents in rural and frontier counties of Nevada

Sources: Nevada Division of Public and Behavioral Health (2020)

Table 6.13: Tribal Medical Clinics and Health Centers in Rural and Frontier Nevada – 2021

Tribal Clinic or Health Center	Service Unit / Tribe or Colony	Estimated Tribal Population – Clinic or Health Center Service Area
Battle Mountain Health Center	Elko / Shoshone / Battle Mountain Band	550 / Humboldt, Lander Counties
Duck Valley Health Center	Elko / Duck Valley Shoshone-Paiute	2,000 / Northern Elko County, Owyhee County (ID)
Duckwater Health Department	Elko / Duckwater Shoshone	250 / Nye County
Ely Shoshone Tribal Clinic – Newe Medical Clinic	Elko / Ely Shoshone	450 / Eureka, White Pine Counties
Fallon Tribal Health Clinic	Schurz / Fallon Paiute-Shoshone, Lovelock Paiute, Summit Lake Paiute	2,500 / Churchill, Humboldt, Lander, Lyon, Nye, Pershing Counties
Fort McDermitt IHS Health Station	Schurz / Fort McDermitt Paiute-Shoshone	1,000 / Northern Humboldt County, Malheur County (OR)
Goshute Indian Health Clinic	Elko / Confederated Tribes of the Goshute Reservation	400 / Eastern Elko County, Juab County (UT)
Moapa Tribal Clinic	Schurz / Moapa Band of Paiute	1,000 / Lincoln, Nye, Clark Counties
Pyramid Lake Tribal Health Clinic	Schurz / Pyramid Lake Paiute	3,000 / Lyon, Washoe Counties
Southern Bands Health Center	Elko / Te-Moak Western Shoshone – Elko, South Fork, Wells, Battle Mountain Bands	2,000 / Elko, Eureka, Lander Counties, Tooele County (UT)
Walker River Tribal Health Center	Schurz / Timbisha Shoshone, Walker River Paiute, Yomba Shoshone	1,500 / Esmeralda, Mineral, Nye Counties
Washoe Tribal Health Center	Schurz / Washoe Tribe of Nevada and California – Carson, Dresslerville, Stewart, Woodfords Colonies	3,000 / Carson City, Douglas, Lyon, Storey Counties, Alpine County (CA)
Yerington Paiute Tribal Health Clinic	Schurz / Yerington Paiute	750 / Lyon County
Rural and Frontier	13 Tribal Health Sites	

Sources: Phoenix Area Indian Health Service (2020).

Table 6.14: Utilization Trends in Rural and Frontier Hospitals in Nevada

Hospital	Utilization				
	Admissions	Inpatient Days	Average Length of Stay (Days)	Average Daily Census	Occupancy Rate
Banner Churchill Community Hospital	1,470	5,278	3.6	14.5	57.8
Battle Mountain General Hospital	44	212	4.8	0.6	11.6
Boulder City Hospital	217	3,598	16.6	9.9	39.4
Carson Valley Medical Center	1,170	4,236	3.6	11.6	50.5
Desert View Hospital	1,676	4,552	2.7	12.5	49.9
Grover C. Dils Medical Center	143	1,059	7.4	2.9	72.5
Humboldt General Hospital	882	3,187	3.6	8.7	34.9
Incline Village Community Hospital	5	16	3.2	0.0	1.1
Mesa View Regional Hospital	744	2,455	3.3	6.7	26.9
Mt. Grant General Hospital	267	2,372	8.9	6.5	59.1
Northeastern Nevada Regional Hospital	1,958	5,159	2.6	14.1	24.0
Pershing General Hospital	45	497	11.0	1.4	10.5
South Lyon Medical Center	95	554	5.8	1.5	10.8
William Bee Ririe Hospital	521	1,791	3.4	4.9	19.6
Rural and Frontier – Total	9,237	34,966	3.8	6.8	33.9

Source: Cost Report Data Resources (2021).

Note: Utilization data is for the most recent fiscal year reported and accessed on February 5, 2021.

Table 6.15: Total Patient Revenue in Rural and Frontier Hospitals in Nevada

Hospital	Inpatient Revenue		Outpatient Revenue		Total Revenue – Thousands of Dollars
	Thousands of Dollars	Percent	Thousands of Dollars	Percent	
Banner Churchill Community Hospital	30,571	23.2	101,376	76.8	131,948
Battle Mountain General Hospital	3,169	19.9	12,796	80.1	15,966
Boulder City Hospital	22,643	40.0	32,707	59.1	55,350
Carson Valley Medical Center	38,796	20.1	154,026	79.9	192,822
Desert View Hospital	43,550	20.2	172,070	79.8	215,620
Grover C. Dils Medical Center	4,193	41.6	5,875	58.4	10,068
Humboldt General Hospital	27,828	30.2	64,171	69.8	91,999
Incline Village Community Hospital	128	0.5	23,837	99.5	23,965
Mesa View Regional Hospital	23,164	21.4	85,221	78.6	108,386
Mt. Grant General Hospital	8,067	36.0	14,341	64.0	22,408
Northeastern Nevada Regional Hospital	69,132	32.3	145,129	67.7	214,261
Pershing General Hospital	3,323	25.3	9,794	74.7	13,116
South Lyon Medical Center	5,140	25.9	14,724	74.1	19,863
William Bee Ririe Hospital	8,879	17.2	42,857	82.8	51,736
Rural and Frontier – Total	288,583	24.7	878,925	75.3	1,167,508

Source: Cost Report Data Resources (2020).

Note: Financial data is for the most recent fiscal year reported and accessed on February 5, 2021.

Table 6.16: Operating Income in Rural and Frontier Hospitals in Nevada

Hospital	Operating Income (Thousands of Dollars)				
	Total Patient Revenue	Deductions and Adjustments	Net Patient Revenue	Operating Expense	Operating Income
Banner Churchill Community Hospital	131,948	80,091	51,857	53,271	(1,414)
Battle Mountain General Hospital	15,966	4,552	11,414	15,113	(3,699)
Boulder City Hospital	55,350	29,895	25,455	26,694	(1,239)
Carson Valley Medical Center	192,822	135,006	57,816	54,879	2,937
Desert View Hospital	215,620	179,381	36,239	33,856	2,383
Grover C. Dils Medical Center	10,068	4,129	5,939	6,615	(676)
Humboldt General Hospital	91,999	46,687	45,312	51,621	(6,309)
Incline Village Community Hospital	23,965	10,908	13,057	12,189	868
Mesa View Regional Hospital	108,386	83,325	25,061	24,583	478
Mt. Grant General Hospital	22,408	9,163	13,245	15,496	(2,251)
Northeastern Nevada Regional Hospital	214,261	131,797	82,464	64,171	18,293
Pershing General Hospital	13,116	3,863	9,253	10,400	(1,147)
South Lyon Medical Center	19,863	8,429	11,434	13,655	(2,221)
William Bee Ririe Hospital	51,736	25,073	26,663	28,533	(1,870)
Rural and Frontier – Total	1,167,508	752,298	415,210	411,077	4,133

Source: Cost Report Data Resources (2021).

Note: Financial data is for the most recent fiscal year reported and accessed on February 5, 2021.

Table 6.17: Net Income in Rural and Frontier Hospitals in Nevada

Hospital	Net Income (Thousands of Dollars)			
	Operating Income	Government Appropriations	Other Income	Net Income or (Loss)
Banner Churchill Community Hospital	(1,414)	0	381	(1,033)
Battle Mountain General Hospital	(3,699)	8,079	801	5,181
Boulder City Hospital	(1,239)	0	785	(454)
Carson Valley Medical Center	2,937	0	1,211	4,148
Desert View Hospital	2,383	0	210	2,593
Grover C Dils Medical Center	(676)	779	653	756
Humboldt General Hospital	(6,309)	6,994	1,339	2,024
Incline Village Community Hospital	868	0	1,331	2,199
Mesa View Regional Hospital	478	0	309	787
Mt. Grant General Hospital	(2,251)	362	342	(1,547)
Northeastern Nevada Regional Hospital	18,293	0	956	19,249
Pershing General Hospital	(1,147)	1,477	92	422
South Lyon Medical Center	(2,221)	862	1,976	617
William Bee Ririe Hospital	(1,870)	3,905	1,741	3,776
Rural and Frontier – Total	4,133	22,458	12,127	38,718

Source: Cost Report Data Resources (2021).

Note: Financial data is for the most recent fiscal year reported and accessed on February 5, 2021.

Table 6.18: Inpatient Admissions by Payor Source in Rural and Frontier Hospitals in Nevada

Hospital	Inpatient Admissions (Percent)				
	Medicare	Medicaid	Commercial Insurer	Self-Pay	Other
Banner Churchill Community Hospital	34.9	30.2	10.1	14.1	10.7
Battle Mountain General Hospital	60.4	10.4	16.7	2.1	10.4
Boulder City Hospital	76.5	9.9	12.0	0.6	1.0
Carson Valley Medical Center	69.5	9.2	3.7	2.2	15.4
Desert View Hospital	67.9	15.2	2.5	1.9	12.5
Grover C. Dils Medical Center	80.2	7.8	6.0	3.4	2.6
Humboldt General Hospital	35.5	21.4	12.8	14.7	15.6
Incline Village Community Hospital	0.0	0.0	0.0	100.0	0.0
Mesa View Regional Hospital	77.9	9.8	0.1	1.3	10.9
Mt. Grant General Hospital	66.5	11.1	9.5	3.4	9.5
Northeastern Nevada Regional Hospital	28.6	19.6	4.9	7.5	39.4
Pershing General Hospital	78.0	10.0	0.0	2.0	10.0
South Lyon Medical Center	83.9	7.5	4.3	1.1	3.2
William Bee Ririe Hospital	39.0	19.4	31.7	5.9	4.0
Rural and Frontier – Average	57.1	13.0	8.2	11.4	10.3
Urban – Average	35.6	26.8	19.2	3.2	15.2
Nevada – Average	46.4	19.9	13.7	7.3	12.8

Sources: Intellimed International (2020).

Note: Utilization and payor data is for the most recent fiscal year reported and accessed on December 15, 2020.

Table 6.19: Outpatient Encounters by Payor Source in Rural and Frontier Hospitals in Nevada

Hospital	Outpatient Encounters (Percent)				
	Medicare	Medicaid	Commercial Insurer	Self-Pay	Other
Banner Churchill Community Hospital	43.3	19.2	13.7	12.5	11.3
Battle Mountain General Hospital	38.3	12.3	21.1	2.5	25.8
Boulder City Hospital	47.5	14.0	35.7	1.6	1.2
Carson Valley Medical Center	69.1	5.8	5.0	3.4	16.7
Desert View Hospital	55.0	16.7	7.7	0.8	19.8
Grover C. Dils Medical Center	53.7	12.6	24.5	8.9	0.3
Humboldt General Hospital	31.2	19.2	18.5	12.2	18.9
Incline Village Community Hospital	46.9	11.6	33.9	7.3	0.3
Mesa View Regional Hospital	69.5	8.4	0.1	0.2	21.8
Mt. Grant General Hospital	48.7	14.8	15.9	4.2	16.4
Northeastern Nevada Regional Hospital	34.5	14.1	5.9	2.0	43.5
Pershing General Hospital	37.9	20.6	1.8	7.5	32.2
South Lyon Medical Center	52.8	14.1	24.1	6.5	2.5
William Bee Ririe Hospital	37.4	15.0	40.4	3.5	3.7
Rural and Frontier – Average	47.6	14.2	17.7	5.2	15.3
Urban – Average	37.5	10.7	18.5	2.3	31.0
Nevada – Average	42.6	12.5	18.1	3.8	23.2

Sources: Intellimed International (2020).

Note: Utilization and payor data is for the most recent fiscal year reported and accessed on December 15, 2020.

Table 6.20: Emergency Department Visits by Payor Source in Rural and Frontier Hospitals in Nevada

Hospital	Emergency Department Admissions (Percent)				
	Medicare	Medicaid	Commercial Insurer	Self-Pay	Other
Banner Churchill Community Hospital	23.3	34.0	13.3	15.4	14.0
Battle Mountain General Hospital	19.0	29.9	18.7	8.4	24.0
Boulder City Hospital	33.1	26.0	25.8	8.3	6.8
Carson Valley Medical Center	40.6	21.0	6.8	6.3	25.3
Desert View Hospital	34.6	37.7	4.8	6.6	16.3
Grover C. Dils Medical Center	35.5	19.3	35.9	8.5	0.8
Humboldt General Hospital	21.0	26.8	15.1	13.6	23.5
Incline Village Community Hospital	26.9	8.5	50.3	10.2	4.1
Mesa View Regional Hospital	48.2	23.6	1.1	7.0	20.1
Mt. Grant General Hospital	30.4	24.4	15.1	13.5	16.6
Northeastern Nevada Regional Hospital	14.3	33.5	5.8	7.7	38.7
Pershing General Hospital	22.7	33.3	4.6	8.8	30.6
South Lyon Medical Center	31.7	27.5	20.4	12.4	8.0
William Bee Ririe Hospital	22.1	24.5	37.3	8.6	7.5
Rural and Frontier – Average	28.8	26.4	18.2	9.7	16.9
Urban – Average	16.1	38.3	20.1	10.0	15.5
Nevada – Average	22.5	32.4	19.2	9.9	16.2

Sources: Intellimed International (2020).

Note: Utilization and payor data is for the most recent fiscal year reported and accessed on December 15, 2020.

**Table 6.21: Top Twenty Types of Admissions by Diagnostic Related Group (DRG)
in Community Hospitals in Rural and Frontier Nevada**

DRG Code	Type of Admission by Diagnostically Related Group (DRG)	Utilization and Charges		
		Number of Admissions	Total Patient Days	Average Charge per Admission (Dollars)
795	Normal Newborn	658	985	2,532
807	Vaginal Delivery w/o Sterilization/D&C w/o Complicating Diagnoses	544	819	13,755
189	Pulmonary Edema and Respiratory Failure	385	1,385	30,050
871	Septicemia or Severe Sepsis w/o MV 96+ Hours w MCC	350	1,403	35,225
470	Major Joint Replacement or Reattachment of Lower Extremity w/o MCC	284	712	68,724
690	Kidney and Urinary Tract Infections w/o MCC	277	889	19,651
190	Chronic Obstructive Pulmonary Disease with MCC	271	1,121	30,543
194	Simple Pneumonia and Pleurisy with CC	269	1,016	25,512
193	Simple Pneumonia and Pleurisy with MCC	255	1,050	27,899
794	Neonate with Other Significant Problems	243	454	3,313
872	Septicemia or Severe Sepsis w/o MV 96+ Hours w/o MCC	230	857	23,483
291	Heart Failure and Shock with MCC	210	733	27,104
603	Cellulitis w/o MCC	205	756	22,081
392	Esophagitis, Gastroenteritis and Misc Digestive Disorders w/o MCC	168	473	18,148
292	Heart Failure and Shock w CC	153	522	21,141
192	Chronic Obstructive Pulmonary Disease w/o CC/MCC	150	377	19,762
641	Nutritional and Misc Metabolic Disorders w/o MCC	143	440	17,927
638	Diabetes w CC	130	337	19,379
191	Chronic Obstructive Pulmonary Disease w CC	128	690	29,533
788	Cesarean Section w/o Sterilization w/o CC/MCC	125	295	24,859

Sources: Intellimed International (2020).

Note: Utilization and financial data is for the most recent fiscal year reported and accessed on December 15, 2020.

**Table 6.22: Top Twenty Types of Admissions by Diagnostic Related Group (DRG)
in Community Hospitals in Urban Nevada**

DRG Code	Type of Admission by Diagnostically Related Group (DRG)	Utilization and Charges		
		Number of Admissions	Total Patient Days	Average Charge per Admission (Dollars)
885	Psychoses	27,995	207,127	20,251
795	Normal Newborn	19,671	32,328	5,374
807	Vaginal Delivery w/o Sterilization/D&C w/o CC	16,640	31,389	25,382
871	Septicemia or Severe Sepsis w/o MV 96+ Hours with MCC	14,003	95,943	124,905
794	Neonate with Other Significant Problems	8,307	19,405	14,247
470	Major Joint Replacement or Reattachment of Lower Extremity w/o MCC	6,936	16,085	119,051
291	Heart Failure and Shock with MCC	6,922	35,142	86,672
788	Cesarean Section w/o Sterilization w/o CC/MCC	5,935	17,470	42,600
872	Septicemia or Severe Sepsis w/o MV 96+ Hours w/o MCC	5,316	20,813	63,384
392	Esophagitis, Gastroenteritis and Misc Digestive Disorders w/o MCC	5,138	13,428	53,137
897	Alcohol/Drug Abuse or Dependence w/o Rehabilitation Therapy w/o MCC	4,493	21,311	23,318
189	Pulmonary Edema and Respiratory Failure	3,525	22,361	75,542
603	Cellulitis without MCC	3,181	10,771	46,698
690	Kidney and Urinary Tract Infections w/o MCC	3,135	9,593	49,017
853	Infectious and Parasitic Diseases with O.R. Procedure with MCC	3,118	5,051	323,444
193	Simple Pneumonia and Pleurisy w MCC	3,106	14,834	7,062
683	Renal Failure with CC	3,019	10,970	57,925
806	Vaginal Delivery w/o Sterilization/D&C W CC	2,948	6,821	28,233
638	Diabetes W CC	2,736	11,428	61,480
641	Nutrition, Misc. Disorders, Metabolism Fluids/Electrolytes w/o MCC	2,551	7,587	45,883

Sources: Intellimed International (2020).

Note: Utilization and financial data is for the most recent fiscal year reported and accessed on December 15, 2020. CC refers to a complicating condition and MCC refers to a major complicating condition.

Nevada Rural and Frontier Health Data Book

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Nevada Rural and Frontier Health Data Book

End Notes

Section One: Demographic Profile of Rural and Frontier Nevada

Table 1.1: Population in Nevada by County and Table 1.2: Population and Density in Nevada by County

Note: The figures in these tables are from the most recently released Nevada State Demographer's Office projected population numbers based on estimates of the year 2021. Distribution of population estimates occur twice a year: the certified general population estimates of the previous year are released in July and the next twenty years of population projections released in October. The Nevada State Demographer's Office is at the Nevada Department of Taxation. The Nevada State Demographer website is not updated at this time. Please go to the Taxation publications website for current information.

Table 1.3: Population in Nevada by City, County, and Region

Note: These are the certified population estimates by the Nevada State Demographer's Office, Nevada Department of Taxation annual release. There are unincorporated cities in seven of 14 rural and frontier counties in Nevada. Incorporated towns/cities may be small or large. Unincorporated populations may be large in rural and frontier counties. Carson City is a metropolitan city/county and has no rural population.

Table 1.5: Median Age of Nevadans by County

Note: American Community Survey creates estimates using five-year rolling averages released annually in December.

Table 1.6 to Table 1.11: Population by Age, Race, and Ethnicity in Nevada by County

Note: Calculations for age, race and ethnicity are from unpublished Age, Sex, Race, and Hispanic Origin population data from the Nevada State Demographer's Office based at the Nevada Department of Taxation.

Table 1.14: Population by Place of Birth in Nevada by County

Note: American Community Survey creates estimates using five-year rolling averages released annually. Current data used in this report is from American Community Survey file for all counties. Tables used in the American Community Census data.census.gov query are in the sources.

Table 1.15: Incarcerated Population in State of Nevada Correctional Facilities by County

Note: Number and percent of incarcerated population are unpublished data from the Nevada Department of Corrections. Percent of county population and rate per 1,000 population are calculated based on Nevada State Demographer's Office 2020 population estimate.

Section Two: Social and Economic Profile of Rural and Frontier Nevada

Table 2.1 through Table 2.4: Sources and Percents of Personal Income in Nevada by County

Note: All dollar estimates are in current dollars (not adjusted for inflation). Table 2.3 are major categories of personal income: net earnings, etc. Table 2.4 describes categories within transfer payments.

Table 2.10: Enrollment in Public and Private Schools (K-12) in Nevada by County

Note: Public Charter Schools enrollment data may be statewide or in a county, however it is combined into a statewide total. “Not Applicable” means data is not available.

Table 2.14: Registered Voters in Nevada by County

Note: Eligible voting population aged 18 and over does not include people living in group quarters, e. g. prisons.

Table 2.16 to Table 2.18: Violent and Property Crime Rates in Nevada by County

Note: Data was aggregated from various agencies: the sheriff’s office, county police department, tribal agencies, University of Nevada (Las Vegas and Reno), and Truckee Meadows College campuses. Some county rates may be understated due to missing agency data.

Section Three: Health Insurance Coverage in Rural and Frontier Nevada

Tables 3.1: Health Insurance Coverage in Nevada by County

Note: To calculate total insurance coverage in Nevada, data from American Community Survey insurance estimates and Medicare enrollee numbers were used.

Section Four: Population Health Profile of Rural and Frontier Nevada

Map 4.1: Overall County Rankings for Health Factors

Note: County Health Rankings is based on a model with multiple population health measures. Factors for health behaviors are tobacco use, diet and exercise, alcohol and drug use, and sexual activity; clinical care is based on access to care and quality of care; social and economic factors include education, employment, income, family and social support, and community safety; physical environment factors include air and water quality, and housing and transit.

Map 4.2: Overall County Rankings for Health Outcomes in Nevada

Note: County Health Rankings is based on a model with multiple population health measures. Outcomes includes premature death and mortality; and quality of life is measured based on data from birth outcomes, physical health, mental health, and overall health.

Table 4.11 to 4.31: Various Vital Statistics Tables by County/Region in Nevada

Note: Cells with a dash (–) denote counts that do not meet criteria, reliability, data quality or confidentiality. Counts are preliminary and are subject to change on all vital statistics tables.

Section Five: Health Care Workforce in Rural and Frontier Nevada

Tables 5.3 and 5.4: Health Sector Employment and Payroll in Nevada by County

Note: Nevada Department of Employment Training and Rehabilitation (DETR) workforce data is supplemented with hospital cost report data and United States Census Bureau County Business Patterns data. This approach is due to Bureau of Labor suppression of data for major employers in a given county.

Tables 5.5 and 5.6: Estimated Employment in the Health Care and Social Assistance Sector by Region in Nevada

Note: Rural and Frontier includes all of Nevada's 14 non-urban counties. Some data generated by the authors used DETR employment data supplemented with data from hospital cost reports and county business patterns from the United States Census Bureau.

Table 5.6: Projected Employment in the Health Care and Social Assistance Sector by Region in Nevada

Note: Rural and Frontier includes all of Nevada's 14 non-urban counties. The authors used hospital cost report employment data supplementing DETR employment growth rate for the sector.

Table 5.7 to 5.44: Licensed Healthcare Professionals by County/Region in Nevada

Note: The calculation of the number of licensed health care professionals per 100,000 population for 2020 in Tables 5.7 through 5.44 utilize county and state population estimates developed by the Nevada State Demographer's Office for 2020. Some of the population estimates presented in this data book may utilize denominators varying slightly from these numbers as the tables and per population denominators were built using the most recent numbers at the time. All health professional licensure data presented in Tables 5.7 through 5.44 refer to individuals possessing an active license with a State of Nevada licensing board. Thus, these tables exclude inactive and/or retired licensees. Specific licensure data may not be updated for year 2020 if it were not made available to the authors.

Table 5.9: Licensed Primary Care Physicians (MDs and DOs) in Nevada by County

Note: Family Medicine, General Practice, Internal Medicine, Obstetrics and Gynecology, and Pediatric physicians are considered primary care physicians.

Table 5.10: Licensed Physician Assistants (PAs) by in Nevada by County

Note: Both Allopathic and Osteopathic PAs are counted together by year.

Table 5.20: Licensed Social Workers in Nevada by County

Note: The education requirement for social workers ranges from an associate to a doctorate. Due to the different types of degrees a total column is not calculated.

Table 5.32: Licensed Emergency Medical Services (EMS) Professionals in Nevada by County

Note: There is no total column due to different qualifications between types of licenses.

Table 5.35 and Table 5.36: Licensed Medical Laboratory Professionals in Nevada

Note: The education requirement for social workers ranges from an associate to a doctorate. Due to the different types of degrees a total column is not calculated.

Section Six: Health Care Resources and Economics in Rural and Frontier Nevada

Table 6.2: Licensed Beds in Community Hospitals in Rural and Frontier Nevada

Note: The term “Critical Access Hospital” of CAH refers to a Medicare hospital facility designation from the Centers for Medicare and Medicaid Services. This designation allows small rural and frontier hospitals to receive cost-based reimbursement for inpatient and outpatient services provided to Medicare beneficiaries. As of January 2019, there are thirteen CAH hospitals. CAHs receive financial and technical assistance from the Nevada Rural Hospital Flexibility Program (Flex). The Nevada Flex Program is a federally supported program administered by the Nevada State Office of Rural Health based in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

Table 6.17: Net Income in Rural and Frontier Hospitals in Nevada

Note: “Other Income” includes contributions, income from investments, bequests, and miscellaneous non-patient revenue.



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