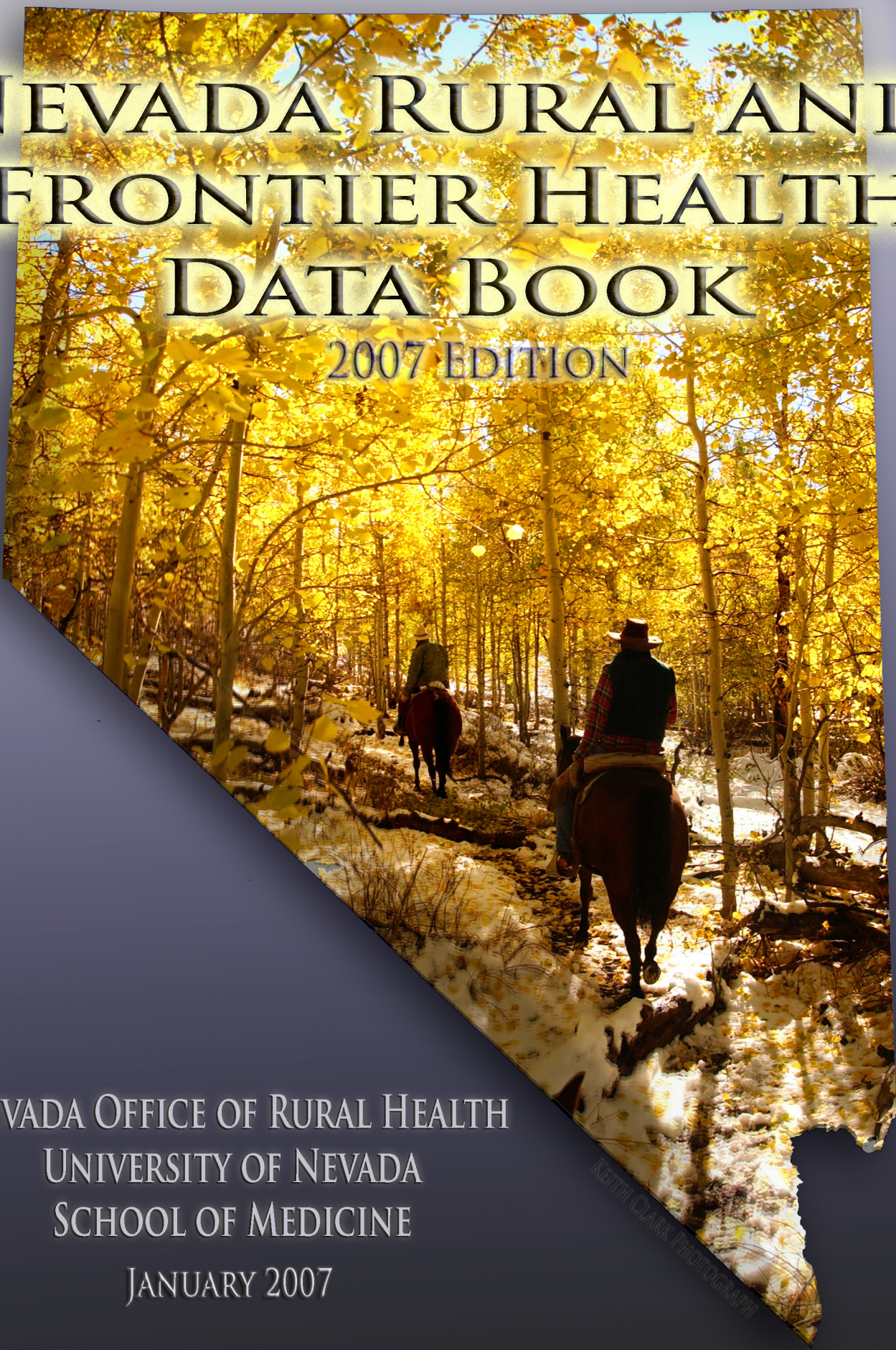




NEVADA RURAL AND FRONTIER HEALTH DATA BOOK

2007 EDITION

NEVADA OFFICE OF RURAL HEALTH
UNIVERSITY OF NEVADA
SCHOOL OF MEDICINE

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Nevada Rural and Frontier Health Data Book 2007 Edition

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Introduction: Health and Health Care in Rural and Frontier Nevada

Overview

The *Nevada Rural and Frontier Data Book – 2007 Edition* contains a wide-range of current information on population health and the health care delivery system in rural and frontier regions of Nevada. It includes important data for public policy makers, health care professionals and administrators, rural health care advocates, and, importantly, the residents of rural and frontier Nevada. The primary purpose of the data book is to provide the most current and accurate data for these audiences, as well as those interested in learning more about health and health care in Nevada.

Utilizing a number of existing public and private data sources and data sets, as well as unpublished data collected by the Nevada Office of Rural Health, most of the data are presented at the county level. Data are also aggregated to highlight important distinctions among rural and frontier counties, as well as comparisons between rural and urban regions of Nevada. In some cases, the only available data is regional in nature, e.g., occupational projections, prevalence of behavioral risk factors to health. Regardless, the expressed intent of this publication is to highlight important differences among urban, rural, and frontier areas of the state.

It should also be noted that, with the state's rapid population growth and changes in the health care delivery system, some of the data are quickly becoming dated and, thus, must be treated with caution. In some cases, the information is already five or six years old and/or is not updated on an annual or regular basis, e.g., the number and distribution of native versus foreign-born residents. Nonetheless, all of the information presented in this volume is, to our best knowledge, the most current available.

The *Nevada Rural and Frontier Data Book* 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;
- Population health status and health insurance coverage in rural and frontier Nevada;
- The health care workforce in rural and frontier Nevada, including estimates and projections for many health care occupations across the major regions of the state;

- Hospital and other health care resources in rural and frontier Nevada; and
- Economic aspects of health care in rural and frontier Nevada, including estimates of the income and employment impact of the health care sector in each rural and frontier county.

The data sources and notes for the information presented in the data book are contained in the book's two appendices.

The data presented in the *Nevada Rural and Frontier Health Data Book – 2007* spotlight important differences among rural, urban, and frontier areas of Nevada. Indeed, the premise of this and the previous version of the data book is that characteristics distinguishing urban from rural and frontier areas have important impacts on population health, the availability of hospital and other health care resources, and access to health care services. For example, the age distribution of a county has a significant influence on the health status and health care needs of a population. And, 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 serious illness and death 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.

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. Table 1.0 provides a taxonomy of classification schemes developed over the past couple of decades to distinguish what is and is not a rural region, as well as variation among Nevada counties in their being considered rural depending on the classification scheme used.

The classification scheme adopted by the Nevada Office of Rural Health (Table 1.0, column 3) emphasizes the important distinctions between “rural” and “frontier” regions of the state. This classification scheme was developed by the Frontier Education Center (FEC) with input from state health planners and rural health professionals throughout the country. The FEC classification scheme distinguishes certain areas of the country as being more remote than rural areas as the latter are commonly understood. The FEC's classification scheme represents an improvement over previous schemes which defined “frontier” simply in terms of population density, where counties with a population of density of 7 or less persons per square mile were defined as “frontier” (Table 1.0, column 4) (Frontier Education Center 2006).

Table 1.0: Taxonomy of Rural Classification Schemes and Distribution of Nevada Population by Place

COUNTY	ESTIMATED POPULATION – 2005	FRONTIER CENTER CRITERIA for URBAN, RURAL, and FRONTIER	FRONTIER AREAS DEFINED as 7 PERSONS OR LESS per SQUARE MILE	CENSUS BUREAU – RURAL and URBAN 2000	NEVADA STATE DEMOGRAPHER - PROJECTED RURAL and URBAN 2010	ORIGINAL OMB – METROPOLITAN and NON- METROPOLITAN Pre-2003	REVISED OMB – METROPOLITAN, MICROPOLITAN, and NON – METROPOLITAN 2003
Carson City	57,104	Urban	Urban	Urban	Urban	Metropolitan	Metropolitan
Churchill	26,585	Frontier	Frontier	Rural	Rural	Metropolitan	Micropolitan
Clark	1,796,380	Urban	Urban	Urban	Urban	Metropolitan	Metropolitan
Douglas	50,108	Rural	Rural	Rural	Urban	Non-Metropolitan	Micropolitan
Elko	47,586	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Micropolitan
Esmeralda	1,276	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Eureka	1,485	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Micropolitan
Humboldt	17,293	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Lander	5,509	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Lincoln	3,886	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Lyon	48,869	Frontier	Rural	Rural	Urban	Non-Metropolitan	Non-Metropolitan
Mineral	4,629	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Nye	41,302	Frontier	Frontier	Rural	Urban	Metropolitan	Micropolitan
Pershing	6,736	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
Storey	4,012	Rural	Rural	Rural	Rural	Non-Metropolitan	Metropolitan
Washoe	396,844	Urban	Urban	Urban	Urban	Metropolitan	Metropolitan
White Pine	9,275	Frontier	Frontier	Rural	Rural	Non-Metropolitan	Non-Metropolitan
TOTAL	2,518,879	Urban: 2,250,328 Rural: 54,120 Frontier: 214,431	Urban: 2,250,328 Rural: 102,989 Frontier: 165,562	Urban: 2,250,328 Rural: 268,551	Urban: 3,068,107 Rural: 127,989 Total: 3,196,096	Metro: 2,318,215 Non-Metro: 200,664	Metro: 2,280,925 Micro: 140,481 Non-Metro: 97,473

Sources: Census Bureau (2001), Eberhardt, et al. (2001), Frontier Education Center (2006), Ricketts (1999), Ricketts, et al. (1998), and Nevada State Demographer's Office (2006a, 200b).

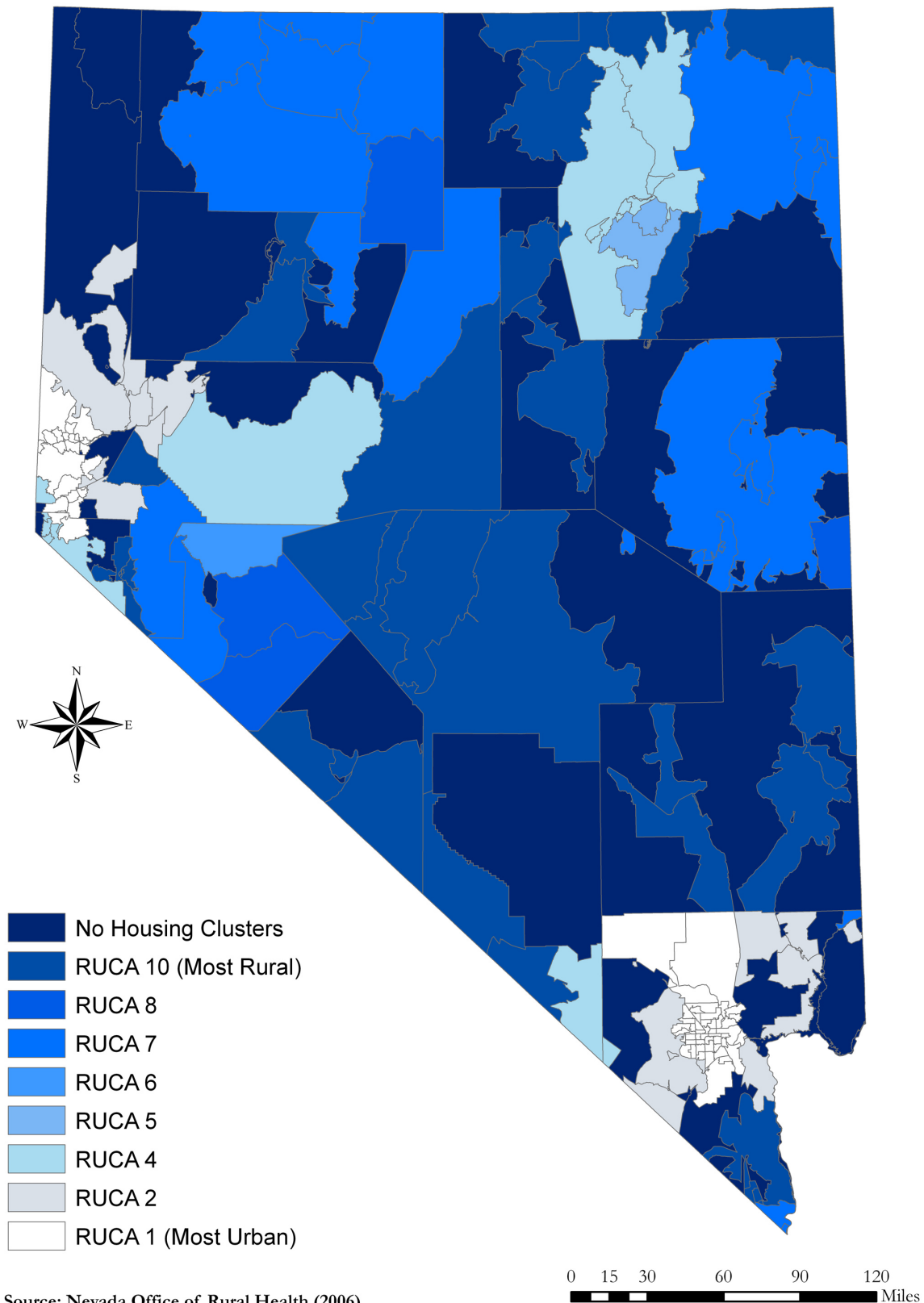
The FEC's definition of frontier utilizes a matrix tool that assesses an area's population density, and distance to tertiary health care services in terms of time and mileage. Point values for each of these criteria determine an area's designation as frontier. Frontier characteristics significantly effect the type of health care system that can be supported in isolated areas. The distinction between rural and frontier provides policy makers with a framework to consider how resource allocation decisions need to consider the factors that isolate communities from health services, and how these communities must address sustainability of the services their residents demand. Ultimately, consideration of how frontier communities operate differently than rural and urban communities will improve the ability of federal, state, and local agencies to allocate resources and programs in a way that meets the needs of these remote areas.

The federal government uses two principal definitions of what is rural versus urban (Table 1.0, columns 5-7): the Office of Management and Budget's (OMB) "metropolitan-micropolitan-nonmetropolitan" classification scheme and the U.S. Census Bureau's "urban-rural" classification of populations (Ricketts, et al. 1998). The identification of areas as "urban" versus "rural" or "metropolitan" versus "non-metropolitan" is important, since the way in which a county is defined or designated determines an area's eligibility for state and federal health programs and, thus, the allocation of health care resources. The Census Bureau defines urban as comprising all territory, population, and housing units located in urbanized areas (UAs) and adjacent places with at least 2,500 or more inhabitants outside of UAs. Urban areas, in turn, are defined as a continuously built-up area with a population of 50,000 or more. All territories, populations, and housing units that the Census Bureau does not classify as urban are essentially classified as rural. Using this classification scheme, the state would be divided into three urban counties (Carson City, and Clark and Washoe Counties) with a combined population of 2,250,328 and fourteen rural counties with a combined population of 268,551. The distribution of Nevada population into "urban" and "rural" areas will change drastically in 2010, as three counties (Douglas, Lyon, Nye) have projected populations greater than the 50,000 urban threshold for the 2010 census.

The original OMB classification system distinguished two broad types of areas: Metropolitan and non-metropolitan (Table 1.0, column 6). Under the original scheme, metropolitan and non-metropolitan areas are defined at the county level by OMB. Basically, metropolitan areas consist of a core county with at least one city of 50,000 or more residents. A metropolitan area can also consist of a Census-Bureau defined area urbanized area or UA with a total population of 100,000 or more. The OMB also defines fringe counties that are economically tied to core counties (e.g., Nye County in Nevada) as metropolitan. The OMB defines those non-metropolitan counties lying outside the boundaries of metropolitan areas and have no cities of 50,000 or more residents as non-metropolitan areas (Ricketts, et al. 1998). Using the original OMB classification scheme, Nevada would be divided into four metropolitan counties with a combined population of 2,318,215 and thirteen non-metropolitan counties with a combined population of 200,664.

The OMB classification scheme has recently been updated to include a third type county or region lying between non-metropolitan and metropolitan – micropolitan areas (Table 1.0, column 7). As compared to non-metropolitan areas, micropolitan areas are distinguished by closer economic ties to metropolitan counties and areas and comparatively larger populations. This revised classification attempts to

Map 1: Nevada Population and Geography by Rural-Urban Commuting Areas (RUCA) - 2006



incorporate the obvious “shades of grey” lying between metropolitan and non-metropolitan categories. Utilizing the new methodology, the state is viewed as consisting of four metropolitan counties with a combined population of 2,280,925, five micropolitan counties with a combined population of 140,481, and eight non-metropolitan counties with a combined population of 97,473.

Finally, new research methods, as well as improvements in geographic information systems (GIS) have made it possible to refine our identification and understanding of urban and rural America. One of the more important recent developments has been the development of rural-urban community codes or “RUCAs” which provide a more fine-grained classification of rural areas applicable at both the county and sub-county (e.g., census tracts) units of analysis. RUCA is multitiered taxonomy developed by researchers at the University of Washington and the Economic Research Service, with funding from the federal Office of Rural Health Policy (Hart, Larson, and Lishner 2005; WWAMI Rural Health Research Center 2006). The RUCA taxonomy uses census commuting data to classify census tracts on the basis of geography and work commuting activity between places. A strength of the RUCA approach is its use of commuting data strongly differentiate rural areas according to their economic integration with urban areas and other rural areas. RUCA categories are based on the size of settlements and towns utilizing data from the Census Bureau and the functional relationship between places utilizing census-tract level data on work-commuter patterns. RUCAs thus treats rurality as a continuous variable rather than a dichotomous variable or residual category as do the other classification schemes, wherein “RUCAs range from the core areas of urbanized areas to isolated small rural places, where the population is less than 2500 and where there is no meaningful work community to urbanized areas” (Hart, Larson, and Lishner 2005:1153).

Map 1 highlights the considerable heterogeneity of Nevada’s population and geography utilizing RUCA codes ranging from 1 (the white or lighter-shaded core areas of urbanized areas) to 10 (the darker shaded, mostly rural/frontier, isolated areas of the state). Data presented in Map 1 combine 2000 census data and 2004 zip codes. Map 1 highlights the concentration of most of the state’s population in zip codes located in the northwestern and southern counties of the state (RUCAs 1-2), and the dispersion of the remainder of the state’s population (approximately 10 percent or 250,000-275,000) across a vast geographic expanse of rural and frontier regions of the state (RUCAs 6-10). Map 1 also highlights the considerable variation within counties. For example, the urban counties of Washoe County and Clark County contain substantial areas that are rural or frontier in nature; conversely rural and frontier counties such as Lyon and Nye Counties possesses comparatively urban areas or zip codes economically integrated with urban centers in the state.

In conclusion, there are a number of classification schemes for defining rural and frontier. In turn, different classification schemes yield different formulas for determining whether regions and their populations are considered “rural” by public policymakers. Again, the Nevada Office of Rural Health currently utilizes the Frontier Education Center’s definition of frontier counties. Many of Nevada’s traditionally-defined “rural” counties actually qualify as frontier, and only Douglas and Storey Counties remain classified as rural areas.

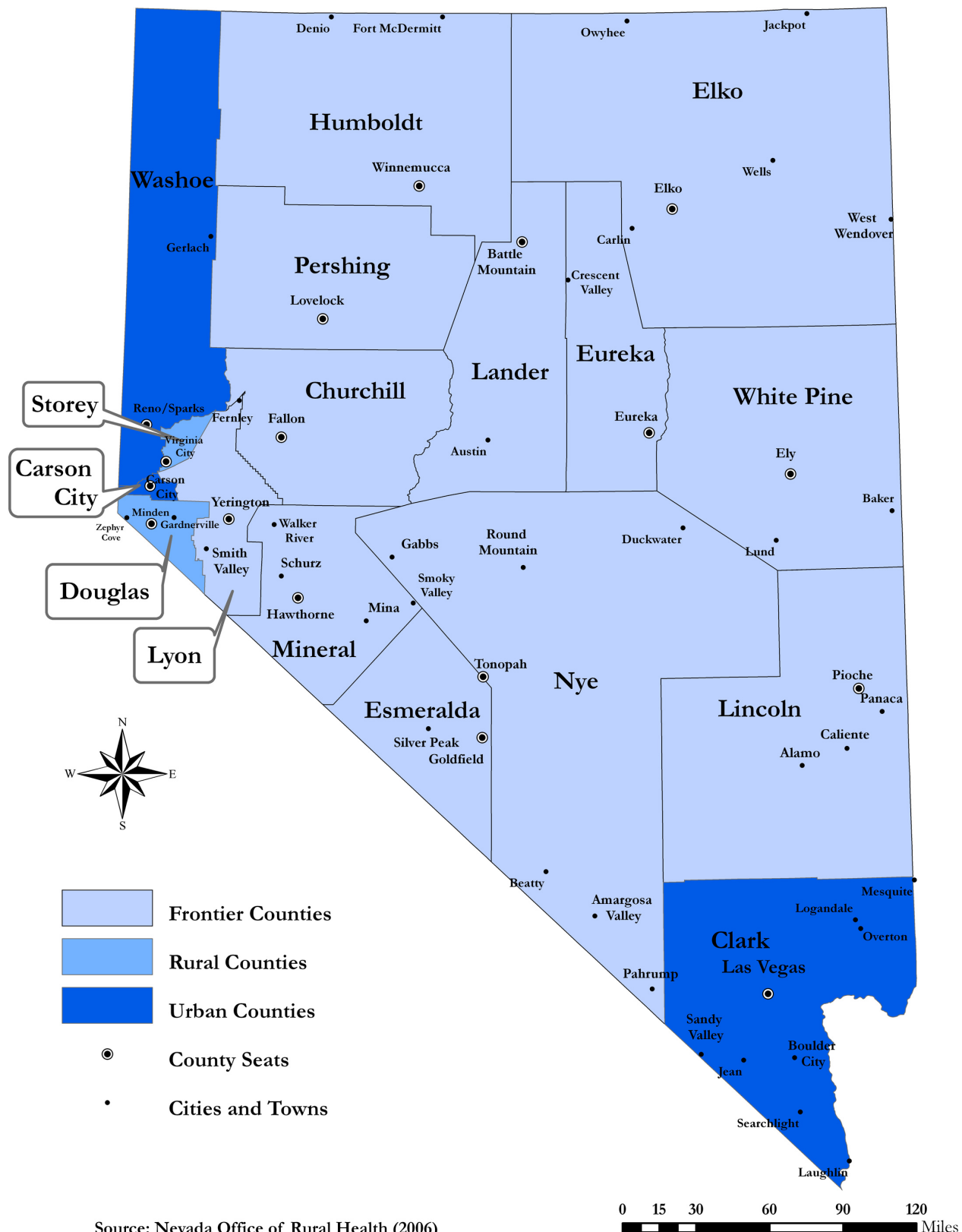
Rural and Frontier Nevada

Map 2 highlights the state's three urban counties (shaded in dark gray), two rural counties (shaded in light gray), and the remaining twelve frontier counties (white or blank). It also indicates the location of Nevada's major towns and cities. According to 2005 population estimates prepared by the Nevada State Demographer's Office, 2,250,328 Nevadans or 89.3% of the state's population reside in the state's three urban counties. Approximately 71.3% of the state's population resides in Clark County (Las Vegas metropolitan area) alone. In comparison, an estimated 268,542 Nevadans or 10.7% of Nevada's population reside in the state's rural and frontier counties. The rural and frontier population is spread over 95,431 square miles or about 87% of the state's land mass. While the proportion of the state's population residing in rural areas is expected to decline over the next decade, the absolute number of rural and frontier residents is projected to increase by approximately 51,536 or 18.8% through the year 2016.

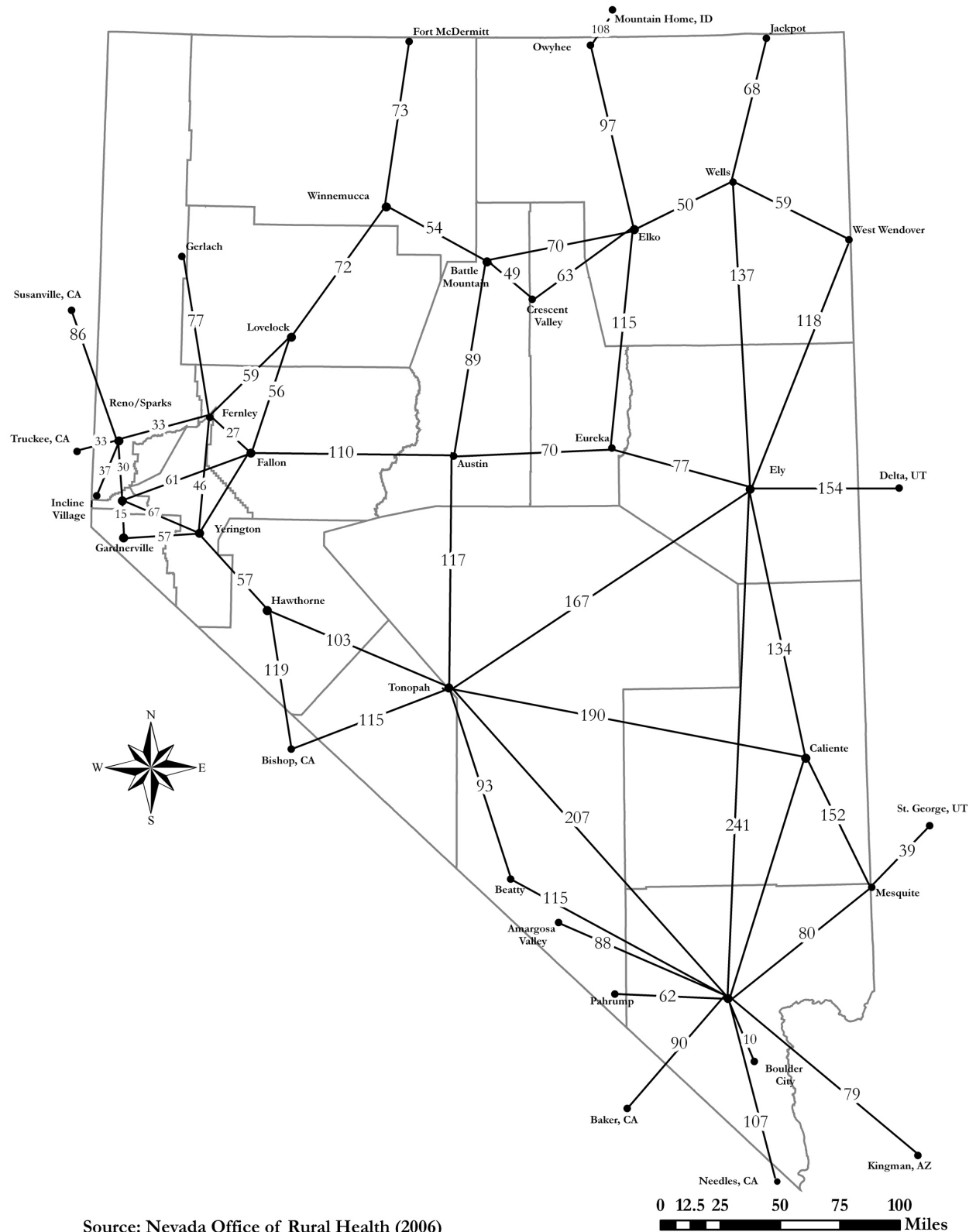
Most of Nevada's rural and frontier communities are located in sparsely populated counties that are considerable distances from the state's urban and tertiary care centers. Map 3 underscores the vast distances separating the state's rural communities from urban centers, as well as the considerable distances separating these communities from one another. The average distance between acute care hospitals in rural Nevada and the next level of care or tertiary care hospital is 114 miles and the average distance to the nearest incorporated town is 49 miles. Consequently, the primary health care delivery issue for rural residents and communities in Nevada is how best to overcome the spatial isolation and enormous geographic distances that characterize most of rural and frontier Nevada. Towns in Nevada with federally-designated Critical Access Hospitals or "CAHs" are an average distance of 52 miles from the nearest incorporated town, an average of 55 miles from the next hospital, and an average of 101 miles from the next level of care or nearest tertiary care hospital. As such, Nevada's eleven CAHs represent vital hubs in the state's rural and frontier health care system, providing essential inpatient and 24/7 emergency care to over 300,000 residents of rural and frontier areas of the state.

Map 4 provides a current snapshot of the major health care services available to rural and frontier residents of Nevada (this map excludes the offices of individual physicians or other health providers). While most of the state's tertiary care centers and health resources are concentrated in the state's three urban counties, a large number of acute care hospital services, clinics and medical centers, and emergency medical services are scattered across each of the state's fourteen rural and frontier counties. These facilities and services – described 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: Nevada Counties, County Seats, and Towns

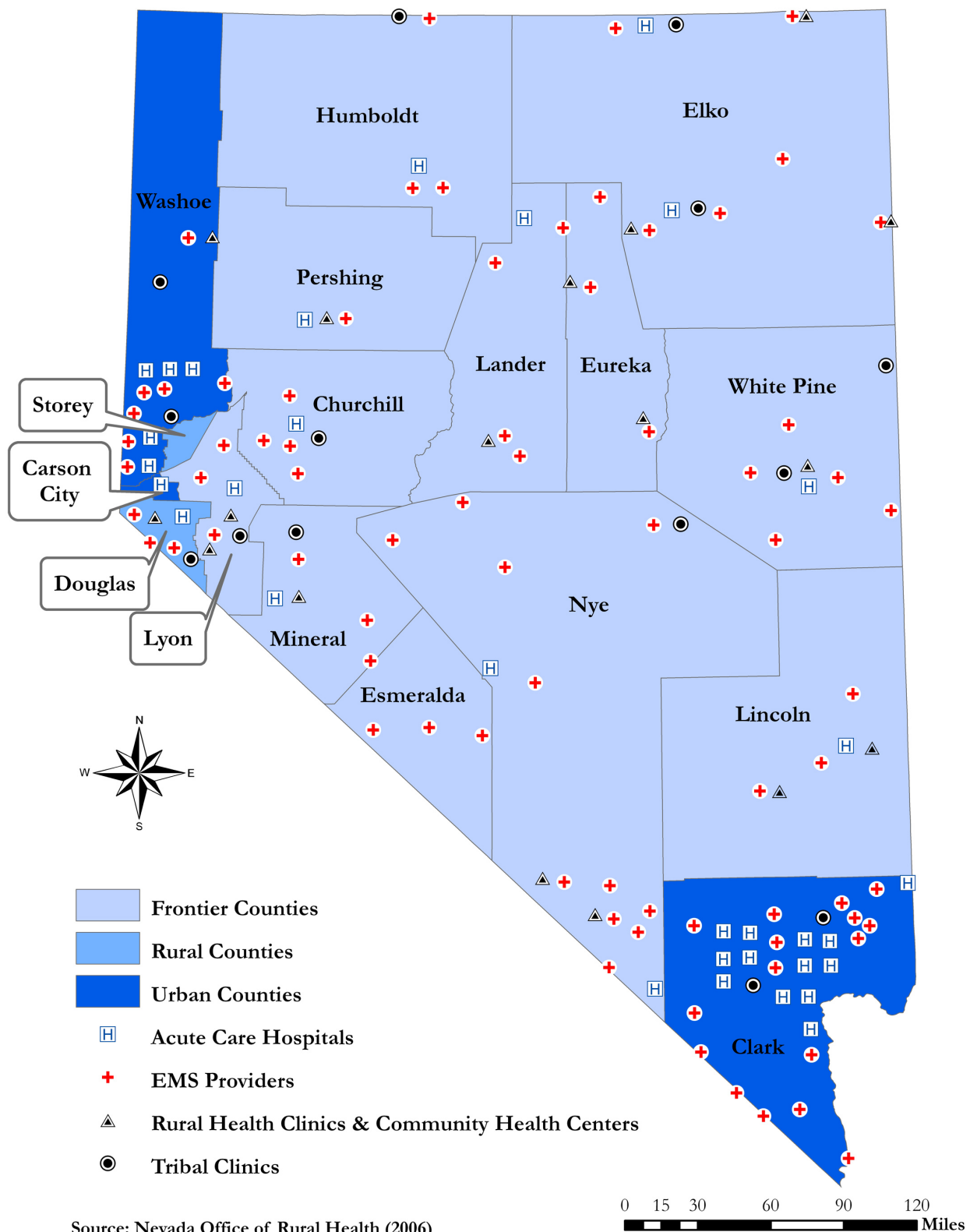


Map 3: Nevada Mileage Diagram



Source: Nevada Office of Rural Health (2006)

Map 4: Hospital and Healthcare Resources in Nevada - 2007



Data Book Sections and Contents

The first section of the *Nevada Rural and Frontier Data Book – 2007* contains the most current data on the social and demographic characteristics of rural and frontier Nevada, including data on:

- Population and population density.
- Population change and projections.
- Population aging and diversification.

Section two 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.
- Poverty rates for children and adults.
- Educational attainment.

Section three contains the most current data on population health and health insurance coverage in rural and frontier Nevada, including information on:

- Health insurance coverage and the uninsured.
- Managed care penetration.
- Morbidity and mortality rates.
- Population health status and risk factors to health.

Section four contains the most current data on the health care workforce in rural and frontier Nevada, including data on:

- Health Professional Shortage Areas (HPSAs) and Medically Underserved Areas (MUAs).
- Labor market conditions by county and region in Nevada.
- Geographic distribution of licensed health professionals and health professional FTE.
- Occupational projections for health care professionals.

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

- Characteristics of rural and frontier hospitals and long-term care facilities.
- Rural and frontier clinics, community health centers, and tribal facilities.
- Nevada's telehealth network.

The final section of the *Nevada Rural and Frontier Data Book – 2007* contains the most current data on the economic aspects of health care in rural and frontier Nevada, including data on:

- Impact of the hospital industry and broader health sector on employment in rural and frontier Nevada.
- Impact of the hospital industry and health sector on income and payroll in rural and frontier Nevada.
- Utilization trends and financial performance among the state's rural and frontier hospitals and comparisons with urban facilities.

The data sources, explanation of data tabulations, and notes on the strengths and weakness of the data presented for each table, figure, and map in the data book are contained the book's Appendices.

Acknowledgments

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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 can be improved. As such, please send your comments and suggestions, as well as requests for additional copies to John Packham at jpackham@medicine.nevada.edu.

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Nevada Rural and Frontier Health Data Book – 2007 Edition

Section 1: Demographic Profile of Rural and Frontier Nevada

Table 1.1: Population and Geography
in Nevada by County – 2005

COUNTY/REGION	ESTIMATED POPULATION 2005		GEOGRAPHY	
	Number	Percent of State Population	Area in Square Miles	Percent of State Land Mass
RURAL AND FRONTIER				
Churchill County	26,585	1.1 %	4,929	4.5 %
Douglas County	50,108	2.0	710	0.6
Elko County	47,586	1.9	17,179	15.6
Esmeralda County	1,276	0.1	3,588	3.3
Eureka County	1,485	0.1	4,176	3.8
Humboldt County	17,293	0.7	9,648	8.8
Lander County	5,509	0.2	5,494	5.0
Lincoln County	3,886	0.2	10,634	9.7
Lyon County	48,860	1.9	1,994	1.8
Mineral County	4,629	0.2	3,756	3.4
Nye County	41,302	1.6	18,147	16.5
Pershing County	6,736	0.3	6,037	5.5
Storey County	4,012	0.2	263	0.2
White Pine County	9,275	0.4 %	8,876	8.1 %
<i>Rural and Frontier Subtotal</i>	<i>268,541</i>	<i>10.7 %</i>	<i>95,431</i>	<i>86.9 %</i>
URBAN				
Carson City	57,104	2.3 %	143	0.1 %
Clark County	1,796,380	71.3	7,910	7.2
Washoe County	396,844	15.8	6,342	5.8
<i>Urban Subtotal</i>	<i>2,250,328</i>	<i>89.3 %</i>	<i>14,395</i>	<i>13.1 %</i>
NEVADA – TOTAL	2,518,869	100.0 %	109,826	100.0 %

Source: Nevada State Demographer's Office (2006a).

**Table 1.2: Population and Housing Density
in Nevada by County › 2005**

COUNTY/REGION	NUMBER › 2005		AREA in SQUARE MILES	DENSITY	
	Population	Housing Units		Population per Square Mile	Housing Units per Square Mile
RURAL AND FRONTIER					
Churchill County	26,585	10,332	4,929	5.4	2.1
Douglas County	50,108	22,114	710	70.6	31.1
Elko County	47,586	19,066	17,179	2.8	1.1
Esmeralda County	1,276	865	3,588	0.4	0.2
Eureka County	1,485	1,064	4,176	0.4	0.3
Humboldt County	17,293	7,030	9,648	1.8	0.7
Lander County	5,509	2,765	5,494	1.0	0.5
Lincoln County	3,886	2,231	10,634	0.4	0.2
Lyon County	48,860	16,647	1,994	24.5	8.3
Mineral County	4,629	2,870	3,756	1.2	0.8
Nye County	41,302	16,548	18,147	2.3	0.9
Pershing County	6,736	2,380	6,037	1.1	0.4
Storey County	4,012	1,755	263	15.3	6.7
White Pine County	9,275	4,451	8,876	1.0	0.5
<i>Rural and Frontier Subtotal</i>	<i>268,542</i>	<i>110,118</i>	<i>95,431</i>	<i>2.8</i>	<i>1.2</i>
URBAN					
Carson City	57,104	22,609	143	399.3	158.1
Clark County	1,796,380	718,358	7,910	227.1	90.8
Washoe County	396,844	168,342	6,342	62.6	26.5
<i>Urban Subtotal</i>	<i>2,250,328</i>	<i>909,309</i>	<i>14,395</i>	<i>156.3</i>	<i>63.2</i>
NEVADA › TOTAL	2,518,870	1,019,427	109,826	22.9	9.3

Sources: Nevada State Demographer's Office (2006b) and Census Bureau (2006a).

Table 1.3: Population in Nevada by County – 2000 to 2005

COUNTY/REGION	ESTIMATED POPULATION		POPULATION CHANGE – 2000 to 2005	
	2000	2005	Number	Percent
RURAL AND FRONTIER				
Churchill County	23,982	26,585	2,603	10.9 %
Douglas County	41,259	50,108	8,849	21.4
Elko County	45,291	47,586	2,295	5.1
Esmeralda County	971	1,276	305	31.4
Eureka County	1,651	1,485	– 166	– 10.1
Humboldt County	16,106	17,293	1,187	7.4
Lander County	5,794	5,509	– 285	– 4.9
Lincoln County	4,165	3,886	– 279	– 6.7
Lyon County	34,501	48,860	14,359	41.6
Mineral County	5,071	4,629	– 442	– 8.7
Nye County	32,485	41,302	8,817	27.1
Pershing County	6,693	6,736	43	0.6
Storey County	3,399	4,012	613	18.0
White Pine County	9,181	9,275	94	1.0
<i>Rural and Frontier Subtotal</i>	<i>230,549</i>	<i>268,542</i>	<i>37,993</i>	<i>16.5 %</i>
URBAN				
Carson City	52,457	57,104	4,647	8.9 %
Clark County	1,375,765	1,796,380	420,615	30.6
Washoe County	339,486	396,844	57,358	16.9
<i>Urban Subtotal</i>	<i>1,767,708</i>	<i>2,250,328</i>	<i>482,620</i>	<i>27.3 %</i>
NEVADA – TOTAL	1,998,257	2,518,870	520,613	26.1 %

Source: Nevada State Demographer's Office (2006a).

Table 1.4: Housing Units in Nevada by County – 2000 to 2005

COUNTY/REGION	NUMBER of HOUSING UNITS		HOUSING UNIT CHANGE – 2000 to 2005	
	2000 Census	2005 Estimate	Number	Percent
RURAL AND FRONTIER				
Churchill County	9,732	10,332	960	10.2 %
Douglas County	19,006	22,114	3,108	16.4
Elko County	18,456	19,066	610	3.3
Esmeralda County	833	865	32	3.8
Eureka County	1,025	1,064	39	3.8
Humboldt County	6,954	7,030	76	1.1
Lander County	2,780	2,765	-15	- 0.5
Lincoln County	2,178	2,231	53	2.4
Lyon County	14,279	16,647	2,368	16.6
Mineral County	2,866	2,870	4	0.1
Nye County	15,934	16,548	614	3.9
Pershing County	2,389	2,870	- 9	- 0.4
Storey County	1,596	1,755	159	10.0
White Pine County	4,439	4,451	12	0.3
<i>Rural and Frontier Subtotal</i>	<i>102,467</i>	<i>110,118</i>	<i>8,011</i>	<i>7.8 %</i>
URBAN				
Carson City	21,283	22,609	1,326	6.2 %
Clark County	559,799	718,358	158,559	28.3
Washoe County	143,908	168,342	24,434	17.0
<i>Urban Subtotal</i>	<i>724,990</i>	<i>909,309</i>	<i>184,319</i>	<i>25.4 %</i>
NEVADA – TOTAL	827,457	1,019,427	192,330	23.3 %

Source: Census Bureau (2006a).

Table 1.5: Projected Population in Nevada by County – 2006 to 2016

COUNTY/REGION	ESTIMATED POPULATION			POPULATION CHANGE – 2006 to 2016	
	2006	2011	2016	Number	Percent
RURAL AND FRONTIER					
Churchill County	27,037	29,015	31,306	4,270	15.8 %
Douglas County	50,752	54,415	58,434	7,682	15.1
Elko County	47,137	45,981	43,659	– 3,481	– 7.4
Esmeralda County	1,243	1,131	1,057	– 186	– 14.9
Eureka County	1,505	1,634	1,592	88	5.8
Humboldt County	17,396	17,456	16,748	– 648	– 3.7
Lander County	5,419	5,471	5,537	118	2.2
Lincoln County	4,070	4,897	5,087	1,347	33.1
Lyon County	51,373	63,222	73,749	22,377	43.6
Mineral County	4,619	4,685	4,765	146	3.2
Nye County	43,570	53,908	62,323	18,753	43.0
Pershing County	6,763	6,801	5,325	– 35	– 0.5
Storey County	4,106	4,589	5,069	963	23.4
White Pine County	9,209	9,296	9,352	143	1.6
<i>Rural and Frontier Subtotal</i>	<i>274,198</i>	<i>302,502</i>	<i>325,734</i>	<i>51,536</i>	<i>18.8 %</i>
URBAN					
Carson City	58,245	64,184	70,071	11,826	20.3 %
Clark County	1,892,391	2,379,242	2,791,542	899,151	47.5
Washoe County	406,223	455,878	505,614	99,391	24.5
<i>Urban Subtotal</i>	<i>2,356,859</i>	<i>2,899,304</i>	<i>3,367,228</i>	<i>1,010,097</i>	<i>42.9 %</i>
NEVADA – TOTAL	2,631,057	3,201,806	3,692,962	1,061,904	40.4 %

Source: Nevada State Demographer's Office (2006b).

Table 1.6: Population in Nevada by County – 1990 to 2005

COUNTY/REGION	POPULATION		POPULATION CHANGE – 1990 to 2005	
	1990 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	17,938	26,585	8,647	48.2 %
Douglas County	27,637	50,108	22,471	81.3
Elko County	33,530	47,586	14,056	41.9
Esmeralda County	1,344	1,276	– 68	– 5.1
Eureka County	1,547	1,485	– 62	– 4.0
Humboldt County	12,844	17,293	4,449	34.6
Lander County	6,266	5,509	– 757	– 12.1
Lincoln County	3,775	3,886	111	2.9
Lyon County	20,001	48,860	28,859	144.3
Mineral County	6,475	4,629	– 2,116	– 31.4
Nye County	17,781	41,302	23,521	132.3
Pershing County	4,336	6,736	2,400	55.4
Storey County	2,526	4,012	1,486	58.8
White Pine County	9,264	9,275	11	0.1
<i>Rural and Frontier Subtotal</i>	<i>165,264</i>	<i>268,541</i>	<i>103,007</i>	<i>62.2 %</i>
URBAN				
Carson City	40,433	57,104	16,671	41.2 %
Clark County	741,459	1,796,380	1,054,921	142.3
Washoe County	254,667	396,844	142,177	55.8
<i>Urban Subtotal</i>	<i>1,036,559</i>	<i>2,250,328</i>	<i>1,213,769</i>	<i>117.1 %</i>
NEVADA – TOTAL	1,201,823	2,518,869	1,316,776	109.5 %

Sources: Nevada State Demographer's Office (2006a) and Census Bureau (1992).

**Table 1.7: Population in Nevada by County,
City, and Region – 2002 to 2005**

COUNTY/REGION/CITIES/ UNINCORPORATED TOWNS and RURAL AREAS	ESTIMATED POPULATION		POPULATION CHANGE – 2002 to 2005	
	2002	2005	Number	Percent
RURAL AND FRONTIER				
Churchill County	25,116	26,585	1,469	5.8 %
Cities				
Fallon	8,178	8,339	161	2.0
No Unincorporated Towns				
Unincorporated Rural	16,938	18,246	1,308	7.7
Douglas County	44,212	50,108	5,896	13.3 %
No Cities				
Unincorporated Towns				
Gardnerville	4,065	5,165	1,100	27.1
Genoa	227	248	21	9.3
Minden	2,830	2,983	153	5.4
Unincorporated Rural	37,090	41,712	4,622	12.5
Elko County	46,577	47,586	1,009	2.2 %
Cities				
Carlin	2,074	2,261	187	9.0
Elko	16,690	17,850	1,160	7.0
Wells	1,389	1,423	34	2.4
West Wendover	4,839	4,848	9	0.2
Unincorporated Towns				
Jackpot	1,288	1,273	– 15	– 1.2
Montello	181	181	0	0.0
Mountain City	127	121	– 6	– 4.7
Unincorporated Rural	19,989	19,629	– 360	– 1.8
Esmeralda County	1,125	1,276	151	13.4 %
No Cities				
Unincorporated Towns				
Goldfield	438	438	0	0.0
Silver Peak	128	126	– 2	– 1.6
Unincorporated Rural	559	712	153	27.4
Eureka County	1,384	1,485	101	7.3 %
No Cities				
Unincorporated Towns				
Crescent Valley	279	311	32	11.5
Eureka (town)	434	440	6	1.4
Unincorporated Rural	671	734	63	9.4

Table 1.7: Population in Nevada by County, City, and Region – 2002 to 2005, continued

COUNTY/REGION/CITIES/ UNINCORPORATED TOWNS and RURAL AREAS	ESTIMATED POPULATION		POPULATION CHANGE – 2002 to 2005	
	2002	2005	Number	Percent
RURAL AND FRONTIER, continued				
Humboldt County	16,308	17,293	985	6.0 %
Cities				
Winnemucca	7,234	7,401	167	2.3
No Towns				
Unincorporated Rural	9,074	9,892	818	9.0
Lander County	5,547	5,509	– 38	– 0.7 %
No cities				
Unincorporated Towns				
Austin	295	288	– 7	– 2.4
Battle Mountain	2,770	2,692	– 78	– 2.8
Kingston	256	288	32	12.5
Unincorporated Rural	2,226	2,241	15	0.7
Lincoln County	3,879	3,886	7	– 0.2 %
Cities				
Caliente	1,058	1,015	– 43	– 4.1
Unincorporated Towns				
Alamo	442	428	– 14	– 3.2
Panaca	564	562	– 2	– 0.4
Pioche	680	698	18	2.6
Unincorporated Rural	1,135	1,183	48	4.2
Lyon County	38,777	48,860	10,083	26.0 %
Cities				
Yerington	2,856	2,980	124	4.3
Fernley	10,440	16,357	5,917	56.7
Unincorporated Rural	25,481	29,523	4,042	15.9
Mineral County	4,695	4,629	– 66	– 1.4 %
No Cities				
Unincorporated Towns				
Hawthorne	2,995	2,956	– 39	– 1.3
Luning	93	87	– 6	– 6.5
Mina	284	276	– 8	– 2.8
Walker Lake	325	310	– 15	– 4.6
Unincorporated Rural	998	1,000	2	0.2

Table 1.7: Population in Nevada by County, City, and Region – 2002 to 2005, continued

COUNTY/REGION/CITIES/ UNINCORPORATED TOWNS and RURAL AREAS	ESTIMATED POPULATION		POPULATION CHANGE – 2002 to 2005	
	2002	2005	Number	Percent
RURAL AND FRONTIER, continued				
Nye County	35,039	41,302	6,263	17.9 %
No Cities				
Unincorporated Towns				
Amargosa	1,171	1,383	212	18.1
Beatty	1,089	1,032	– 57	– 5.2
Gabbs	320	312	– 8	– 2.5
Manhattan	122	124	2	1.6
Pahrump	27,527	33,241	5,714	20.8
Round Mountain	779	744	– 35	– 4.5
Tonopah	2,422	2,607	185	– 7.6
Unincorporated Rural	1,609	1,859	250	15.5
Pershing County	6,937	6,736	– 201	– 2.9 %
Cities				
Lovelock	2,267	2,363	96	4.2
Unincorporated Towns				
Imlay	241	223	– 18	– 7.5
Unincorporated Rural	4,429	4,150	– 279	– 6.3
Storey County	3,639	4,012	373	10.3 %
No cities				
Unincorporated Towns				
Gold Hill	172	191	19	11.0
Virginia City	882	938	56	6.3
Unincorporated Rural	2,585	2,883	298	11.5
White Pine County	8,863	9,275	412	4.6 %
Cities				
Ely	3,886	4,166	280	7.2
Unincorporated Towns				
Lund	146	156	10	6.8
McGill	1,071	1,109	38	3.5
Ruth	373	394	21	5.6
Unincorporated Rural	3,387	3,450	63	1.9
<i>Rural and Frontier Subtotal</i>	<i>242,098</i>	<i>268,542</i>	<i>26,444</i>	<i>10.9 %</i>

Table 1.7: Population in Nevada by County, City, and Region – 2002 to 2005, continued

COUNTY/REGION/CITIES/ UNINCORPORATED TOWNS and RURAL AREAS	ESTIMATED POPULATION		POPULATION CHANGE – 2002 to 2005	
	2002	2005	Number	Percent
URBAN				
Carson City	54,844	57,104	2,260	4.1 %
Clark County	1,549,657	1,796,380	246,723	15.9 %
Cities				
Boulder City	14,842	15,203	361	2.4
Henderson	209,486	241,134	31,648	15.11
Las Vegas	514,640	569,838	55,198	10.7
Mesquite	13,216	16,423	3,207	24.3
North Las Vegas	135,967	180,219	44,252	32.5
Unincorporated Towns				
Bunkerville	1,180	1,198	18	1.5
Enterprise	46,193	95,377	49,184	106.5
Indian Springs	1,557	1,679	122	7.8
Laughlin	6,403	8,226	1,823	28.5
Moapa	1,076	1,261	185	17.2
Moapa Valley	6,277	6,726	449	7.2
Mt. Charleston	853	879	26	3.0
Paradise (Las Vegas Strip)	187,746	191,650	3,904	2.1
Searchlight	822	1,088	266	32.4
Spring Valley	139,290	165,335	26,045	18.7
Summerlin	12,239	20,256	8,017	65.5
Sunrise Manor	176,587	186,511	9,924	5.6
Whitney	18,979	27,155	8,176	43.1
Winchester	33,994	35,208	1,214	3.6
Unincorporated Rural	28,310	31,014	2,704	9.6
Washoe County	359,423	396,844	37,421	10.4 %
Cities				
Reno	187,834	206,735	18,901	10.1
Sparks	75,255	85,618	10,363	13.8
No Towns				
Unincorporated Rural	96,334	104,491	8,157	8.5
<i>Urban Subtotal</i>	<i>1,963,924</i>	<i>2,250,328</i>	<i>286,404</i>	<i>14.6 %</i>
NEVADA – TOTAL	2,206,022	2,518,870	312,848	14.2 %

Source: Nevada State Demographer's Office (2006a).

**Table 1.8: Population by Age Category
in Nevada by County – 2005**

COUNTY/REGION	ESTIMATED POPULATION by AGE – NUMBER			ESTIMATED POPULATION by AGE – PERCENT of TOTAL POPULATION		
	18 and Under	19 to 64	65 and Over	18 and Under	19 to 64	65 and Over
RURAL AND FRONTIER						
Churchill County	7,636	15,839	3,109	28.7 %	59.6 %	11.7 %
Douglas County	10,085	31,764	8,260	20.1	63.4	16.5
Elko County	13,412	30,739	3,435	28.2	64.6	7.2
Esmeralda County	229	841	205	17.9	66.0	16.1
Eureka County	430	870	185	29.0	58.6	12.5
Humboldt County	4,946	10,720	1,627	28.6	62.0	9.4
Lander County	1,713	3,290	506	31.1	59.7	9.2
Lincoln County	868	2,391	627	22.3	61.5	16.1
Lyon County	11,682	30,182	6,996	23.9	61.8	14.3
Mineral County	1,130	2,513	986	24.4	54.3	21.3
Nye County	8,805	23,833	8,664	21.3	57.7	21.0
Pershing County	1,376	4,686	674	20.4	69.6	10.0
Storey County	607	2,761	643	15.1	68.8	16.0
White Pine County	2,020	5,857	1,398	21.8	63.2	15.1
<i>Rural and Frontier Subtotal</i>	<i>64,939</i>	<i>166,287</i>	<i>37,315</i>	<i>24.2 %</i>	<i>61.9 %</i>	<i>13.9 %</i>
URBAN						
Carson City	14,026	34,875	8,204	24.6 %	61.1 %	14.4 %
Clark County	483,226	1,118,654	194,500	26.9	62.3	10.8
Washoe County	105,740	250,164	40,941	26.6	63.0	10.3
<i>Urban Subtotal</i>	<i>602,992</i>	<i>1,403,692</i>	<i>243,644</i>	<i>26.8</i>	<i>62.4</i>	<i>10.8</i>
NEVADA – TOTAL	667,930	1,569,979	280,959	26.5 %	62.3 %	11.2 %

Source: Nevada State Demographer's Office (2006c).

**Table 1.9: Population Aged 65 and Over
in Nevada by County – 2000 to 2005**

COUNTY/REGION	ESTIMATED POPULATION 65 and OVER		CHANGE – 2000 to 2005	
	2000 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	2,834	3,109	275	9.7 %
Douglas County	6,431	8,260	1,829	28.4
Elko County	2,581	3,434	854	33.1
Esmeralda County	178	205	27	15.2
Eureka County	206	185	– 21	– 10.1
Humboldt County	1,325	1,627	302	22.8
Lander County	406	506	100	24.6
Lincoln County	684	627	– 56	– 8.3
Lyon County	5,220	6,996	1,776	34.0
Mineral County	994	986	– 8	– 0.8
Nye County	6,239	8,664	2,424	38.9
Pershing County	575	674	99	17.2
Storey County	489	643	154	31.5
White Pine County	1,386	1,398	12	0.9
<i>Rural and Frontier Subtotal</i>	<i>29,548</i>	<i>37,315</i>	<i>7,767</i>	<i>26.3 %</i>
URBAN				
Carson City	7,779	8,204	425	5.5 %
Clark County	149,587	194,500	44,912	30.0
Washoe County	35,542	40,941	5,398	15.2
<i>Urban Subtotal</i>	<i>192,908</i>	<i>243,644</i>	<i>50,736</i>	<i>26.3 %</i>
NEVADA – TOTAL	222,456	280,959	58,503	26.3 %

Source: Census Bureau (2001) and Nevada State Demographer's Office (2006c).

**Table 1.10: Projected Population Aged 65 and Over
in Nevada by County – 2006 to 2016**

COUNTY/REGION	ESTIMATED POPULATION 65 and OVER			POPULATION CHANGE – 2006 to 2016	
	2006	2011	2016	Number	Percent
RURAL AND FRONTIER					
Churchill County	3,165	3,513	4,111	947	29.9 %
Douglas County	8,586	10,304	12,629	4,043	47.1
Elko County	3,600	4,587	5,722	2,122	58.9
Esmeralda County	210	215	237	27	12.7
Eureka County	187	203	198	11	5.8
Humboldt County	1,734	2,183	2,714	980	56.5
Lander County	531	741	962	431	81.1
Lincoln County	660	884	1,135	475	72.0
Lyon County	7,371	9,361	11,660	4,288	58.2
Mineral County	984	936	945	– 39	– 4.0
Nye County	9,281	12,194	14,737	5,455	58.8
Pershing County	685	756	838	153	22.3
Storey County	683	921	1,163	480	70.2
White Pine County	1,417	1,427	1,523	106	7.5
<i>Rural and Frontier Subtotal</i>	<i>39,095</i>	<i>48,224</i>	<i>58,572</i>	<i>19,477</i>	<i>49.8 %</i>
URBAN					
Carson City	8,372	9,535	11,294	2,922	34.6 %
Clark County	205,755	264,019	329,600	123,844	60.2
Washoe County	42,260	49,503	60,635	18,374	43.5
<i>Urban Subtotal</i>	<i>318,830</i>	<i>400,684</i>	<i>495,776</i>	<i>176,946</i>	<i>55.5 %</i>
NEVADA – TOTAL	357,924	448,908	554,347	196,423	54.9 %

Source: Nevada State Demographer's Office (2006c).

**Table 1.11: Population Aged 65 and Over
in Nevada by County – 1990 to 2005**

COUNTY/REGION	POPULATION 65 and OVER		POPULATION CHANGE – 1990 to 2005	
	1990 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	2,297	3,109	812	35.4 %
Douglas County	3,352	8,260	4,908	146.4
Elko County	2,042	3,436	1,393	68.2
Esmeralda County	148	205	57	38.8
Eureka County	128	185	57	44.8
Humboldt County	934	1,628	693	74.2
Lander County	371	506	135	36.3
Lincoln County	599	627	28	4.7
Lyon County	3,019	6,996	3,977	131.7
Mineral County	846	986	140	16.5
Nye County	2,179	8,664	6,485	297.6
Pershing County	504	674	170	33.7
Storey County	263	643	380	144.6
White Pine County	1,090	1,398	308	28.3
<i>Rural and Frontier Subtotal</i>	<i>17,772</i>	<i>37,315</i>	<i>19,543</i>	<i>110.0 %</i>
URBAN				
Carson City	6,041	8,204	2,163	35.8 %
Clark County	77,678	194,500	116,822	150.4
Washoe County	26,140	40,921	14,801	56.6
<i>Urban Subtotal</i>	<i>109,859</i>	<i>243,644</i>	<i>133,785</i>	<i>121.8 %</i>
NEVADA – TOTAL	127,631	280,959	153,328	120.1 %

Sources: Nevada State Demographer's Office (2006) and Census Bureau (1992).

**Table 1.12: Median Age of Nevadans
by County – 1990 to 2000**

COUNTY/REGION	MEDIAN AGE – YEARS		CHANGE – 1990 to 2000	
	1990	2000	Number of Years	Percent
RURAL AND FRONTIER				
Churchill County	32.9	34.7	1.8	5.5%
Douglas County	36.1	41.7	5.6	15.5
Elko County	29.4	31.2	1.8	6.1
Esmeralda County	35.9	45.1	9.2	25.6
Eureka County	30.6	38.3	7.7	25.2
Humboldt County	30.6	33.4	2.8	9.2
Lander County	28.9	34.1	5.2	18.0
Lincoln County	33.4	38.8	4.4	13.2
Lyon County	36.4	38.2	1.8	5.0
Mineral County	33.9	42.9	9.0	26.6
Nye County	36.4	42.9	6.5	17.9
Pershing County	31.5	34.4	2.9	9.2
Storey County	37.6	44.5	6.9	18.4
White Pine County	33.7	37.7	4.0	11.9
URBAN				
Carson City	36.5	38.7	2.2	6.0 %
Clark County	33.0	34.4	1.4	4.2
Washoe County	33.6	35.6	2.0	6.0
NEVADA – AVERAGE	33.3	35.0	1.7	5.1 %

Sources: Census Bureau (2001, 1992).

Table 1.13: Population Aged 18 and Under
in Nevada by County – 2000 to 2005

COUNTY/REGION	ESTIMATED POPULATION 18 and UNDER		POPULATION CHANGE – 2000 to 2005	
	2000 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	7,337	7,636	300	4.1 %
Douglas County	9,329	10,085	755	8.1
Elko County	14,395	13,412	– 983	– 6.8
Esmeralda County	219	229	10	4.3
Eureka County	478	430	– 48	– 10.0
Humboldt County	5,041	4,946	– 95	– 1.9
Lander County	1,986	1,713	– 273	– 13.8
Lincoln County	1,070	868	– 202	– 18.9
Lyon County	9,083	11,682	2,599	28.6
Mineral County	1,334	1,130	– 204	– 15.3
Nye County	7,554	8,805	1,251	16.6
Pershing County	1,765	1,376	– 389	– 22.0
Storey County	648	607	– 41	– 6.3
White Pine County	2,115	2,020	– 95	– 4.5
<i>Rural and Frontier Subtotal</i>	<i>62,354</i>	<i>64,939</i>	<i>2,585</i>	<i>4.1 %</i>
URBAN				
Carson City	13,221	14,026	805	6.1 %
Clark County	376,477	483,226	106,749	28.4
Washoe County	90,932	105,740	14,808	16.3
<i>Urban Subtotal</i>	<i>480,630</i>	<i>602,992</i>	<i>122,362</i>	<i>25.5 %</i>
NEVADA – TOTAL	542,984	667,931	124,947	23.0 %

Source: Census Bureau (2001) and Nevada State Demographer's Office (2006c).

**Table 1.14: Projected Population Aged 18 and Under
in Nevada by County – 2006 to 2016**

COUNTY/REGION	ESTIMATED POPULATION 18 and UNDER			POPULATION CHANGE – 2006 to 2016	
	2006	2011	2016	Number	Percent
RURAL AND FRONTIER					
Churchill County	7,738	8,002	8,413	675	8.7 %
Douglas County	9,994	9,702	10,153	159	1.6
Elko County	12,943	11,254	9,700	– 3,243	– 25.1
Esmeralda County	214	168	149	– 65	– 30.5
Eureka County	440	478	466	26	5.9
Humboldt County	4,946	4,829	4,542	– 405	– 8.2
Lander County	1,660	1,406	1,199	– 461	– 27.8
Lincoln County	911	1,074	1,184	273	29.9
Lyon County	12,211	14,734	17,233	5,021	41.1
Mineral County	1,114	1,064	1,083	– 31	– 2.8
Nye County	9,213	11,065	12,878	3,664	39.8
Pershing County	1,356	1,216	1,201	– 155	– 11.4
Storey County	596	561	651	55	9.2
White Pine County	1,965	1,864	1,752	– 213	– 10.8
<i>Rural and Frontier Subtotal</i>	<i>65,303</i>	<i>67,416</i>	<i>70,603</i>	<i>5,300</i>	<i>8.1 %</i>
URBAN					
Carson City	14,202	14,943	15,723	1,521	10.7 %
Clark County	508,718	635,728	749,02	240,324	47.2
Washoe County	108,714	120,174	134,375	26,200	24.2
<i>Urban Subtotal</i>	<i>631,094</i>	<i>770,845</i>	<i>899,139</i>	<i>268,045</i>	<i>42.5 %</i>
NEVADA – TOTAL	696,397	838,262	969,742	273,345	39.3 %

Source: Nevada State Demographer's Office (2006c).

Table 1.15: Population Aged 19 to 64
in Nevada by County – 2000 to 2005

COUNTY/REGION	ESTIMATED POPULATION 19 to 64		POPULATION CHANGE – 2000 to 2005	
	2000 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	13,812	15,839	2,028	14.7 %
Douglas County	25,499	31,764	6,265	24.6
Elko County	28,315	30,739	2,424	8.6
Esmeralda County	573	841	268	46.7
Eureka County	967	870	– 97	– 10.1
Humboldt County	9,740	10,720	980	10.1
Lander County	3,402	3,290	– 112	– 3.3
Lincoln County	2,411	2,391	– 21	– 0.9
Lyon County	20,198	30,182	9,984	49.4
Mineral County	2,744	2,513	– 231	– 8.4
Nye County	18,692	23,833	5,141	27.5
Pershing County	4,353	4,686	333	7.6
Storey County	2,262	2,761	500	22.1
White Pine County	5,680	5,857	177	3.1
<i>Rural and Frontier Subtotal</i>	<i>138,648</i>	<i>166,287</i>	<i>27,639</i>	<i>19.9 %</i>
URBAN				
Carson City	31,457	34,875	3,417	10.9 %
Clark County	849,701	1,118,654	268,953	31.7
Washoe County	213,012	250,164	37,152	17.4
<i>Urban Subtotal</i>	<i>1,094,170</i>	<i>1,403,692</i>	<i>309,522</i>	<i>28.3 %</i>
NEVADA – TOTAL	1,232,818	1,569,979	337,161	27.3 %

Source: Census Bureau (2001) and Nevada State Demographer's Office (2006c).

Table 1.16: Projected Population Aged 19 to 64
in Nevada by County – 2006 to 2016

COUNTY/REGION	ESTIMATED POPULATION 19 to 64			POPULATION CHANGE – 2006 to 2016	
	2006	2011	2016	Number	Percent
RURAL AND FRONTIER					
Churchill County	16,134	17,500	18,782	2,679	16.4 %
Douglas County	32,171	34,409	35,652	3,480	10.8
Elko County	30,594	30,141	28,235	– 2,359	– 7.7
Esmeralda County	819	748	672	– 147	– 18.0
Eureka County	877	953	929	51	5.8
Humboldt County	10,715	10,443	9,492	– 1,223	– 11.4
Lander County	3,228	3,324	3,376	148	4.6
Lincoln County	2,499	2,939	3,098	599	24.0
Lyon County	31,790	39,128	44,857	13,067	41.1
Mineral County	2,521	2,686	2,737	217	8.6
Nye County	25,075	30,648	34,709	9,633	38.4
Pershing County	4,723	4,829	4,689	– 33	– 0.7
Storey County	2,827	3,107	3,255	428	15.1
White Pine County	5,826	6,005	6,076	250	4.3
<i>Rural and Frontier Subtotal</i>	<i>169,800</i>	<i>186,861</i>	<i>196,559</i>	<i>26,759</i>	<i>15.8 %</i>
URBAN					
Carson City	35,672	39,706	43,055	7,383	20.7 %
Clark County	1,177,918	1,479,495	1,712,900	534,982	45.4
Washoe County	255,788	286,202	310,605	54,817	21.4
<i>Urban Subtotal</i>	<i>1,469,378</i>	<i>1,805,402</i>	<i>2,066,560</i>	<i>597,182</i>	<i>40.6 %</i>
NEVADA – TOTAL	1,639,178	1,992,263	2,263,119	623,941	38.1 %

Source: Nevada State Demographer's Office (2006c).

**Table 1.17: Population by Selected Racial and Ethnic Categories
in Nevada by County – 2005**

COUNTY/REGION	ESTIMATED POPULATION – 2005				
	SINGLE RACE OF NON HISPANIC ORIGIN				HISPANIC ORIGIN OF ANY RACE
	White	Black	Native American	Asian and Pacific Islander	
RURAL AND FRONTIER					
Churchill County	21,168	490	1,350	939	2,637
Douglas County	44,236	188	844	934	3,905
Elko County	34,672	330	2,406	433	9,745
Esmeralda County	1,034	7	68	10	156
Eureka County	1,299	5	23	14	144
Humboldt County	13,037	104	689	152	3,310
Lander County	4,069	14	249	34	1,142
Lincoln County	3,293	10	65	18	171
Lyon County	40,904	411	1,230	477	5,838
Mineral County	3,188	239	737	64	402
Nye County	35,584	497	968	621	3,632
Pershing County	3,953	24	242	33	1,080
Storey County	3,678	11	64	41	218
White Pine County	6,697	44	402	106	791
<i>Rural and Frontier Subtotal</i>	<i>216,813</i>	<i>2,375</i>	<i>9,338</i>	<i>3,878</i>	<i>33,170</i>
URBAN					
Carson City	42,301	375	1,262	1,257	9,437
Clark County	1,026,142	161,475	15,291	131,226	462,246
Washoe County	275,925	8,723	7,590	23,476	81,130
<i>Urban Subtotal</i>	<i>1,344,368</i>	<i>170,573</i>	<i>24,142</i>	<i>155,960</i>	<i>552,813</i>
NEVADA – TOTAL	1,561,181	172,947	33,480	159,838	585,983

Source: Nevada State Demographer's Office (2006c).

**Table 1.18: Percent of Population by Selected Racial and Ethnic Categories
in Nevada by County – 2005**

COUNTY/REGION	PERCENT OF POPULATION – 2005				
	SINGLE RACE OF NON HISPANIC ORIGIN				HISPANIC ORIGIN OF ANY RACE
	White	Black	Native American	Asian and Pacific Islander	
RURAL AND FRONTIER					
Churchill County	79.6 %	1.8 %	5.1 %	3.5 %	9.9 %
Douglas County	88.3	0.4	1.7	1.9	7.8
Elko County	72.9	0.7	5.1	0.9	20.5
Esmeralda County	81.1	0.6	5.3	0.8	12.2
Eureka County	87.5	0.4	1.5	0.9	9.7
Humboldt County	75.4	0.6	4.0	0.9	19.1
Lander County	73.9	0.3	4.5	0.6	20.7
Lincoln County	92.6	0.3	1.8	0.5	4.8
Lyon County	83.7	0.8	2.5	1.0	11.9
Mineral County	68.9	5.2	15.9	1.4	8.7
Nye County	86.2	1.2	2.3	1.5	8.8
Pershing County	74.1	0.5	4.5	0.6	20.3
Storey County	91.7	0.3	1.6	1.0	5.4
White Pine County	83.5	0.6	5.0	1.3	9.9
<i>Rural and Frontier Average</i>	<i>81.1 %</i>	<i>0.9 %</i>	<i>3.5 %</i>	<i>1.5 %</i>	<i>12.4 %</i>
URBAN					
Carson City	62.8 %	0.6 %	1.9 %	1.9 %	14.0 %
Clark County	57.1	9.0	0.9	7.3	25.7
Washoe County	69.5	2.2	1.9	5.9	20.4
<i>Urban Average</i>	<i>59.7 %</i>	<i>7.6 %</i>	<i>1.1 %</i>	<i>6.9 %</i>	<i>24.6 %</i>
NEVADA – AVERAGE	62.0 %	6.9 %	1.3 %	6.3 %	23.3 %

Source: Nevada State Demographer's Office (2006c).

**Table 1.19: Population by Selected Racial and Ethnic Categories
in Nevada by County – 2000 to 2005**

COUNTY/REGION	ESTIMATED POPULATION CHANGE – 2000 to 2005					
	White		Black		Native American	
	Number	Percent	Number	Percent	Number	Percent
RURAL AND FRONTIER						
Churchill County	1,552	7.9 %	73	17.6 %	140	11.6 %
Douglas County	7,216	19.5	36	24.1	97	13.0
Elko County	1,130	3.4	10	3.1	69	3.0
Esmeralda County	139	15.6	6	450.8	22	48.3
Eureka County	– 150	– 10.3	– 1	– 10.1	– 3	– 10.1
Humboldt County	296	2.3	0	– 0.3	30	4.6
Lander County	– 355	– 8.0	1	11.7	– 1	– 0.4
Lincoln County	– 301	– 8.4	3	54.8	5	8.8
Lyon County	10,624	35.1	161	64.6	266	27.6
Mineral County	– 407	– 11.3	– 32	– 11.7	5	0.7
Nye County	6,986	24.4	84	20.4	159	19.7
Pershing County	– 276	– 6.5	– 6	– 19.0	10	4.4
Storey County	458	14.2	2	20.0	13	26.1
White Pine County	58	0.9	0	0.0	16	4.1
<i>Rural and Frontier Subtotal</i>	<i>26,971</i>	<i>14.2 %</i>	<i>340</i>	<i>16.7 %</i>	<i>831</i>	<i>9.8 %</i>
URBAN						
Carson City	1,779	4.4 %	25	7.2 %	47	3.9 %
Clark County	168,054	19.6	32,876	25.6	3,633	31.2
Washoe County	22,856	9.0	1,236	16.5	1,199	18.8
<i>Urban Subtotal</i>	<i>192,689</i>	<i>16.7 %</i>	<i>34,138</i>	<i>25.0 %</i>	<i>4,879</i>	<i>25.3 %</i>
NEVADA – TOTAL	219,660	16.4 %	34,477	24.9 %	5,710	20.6 %

**Table 1.19: Population by Selected Racial and Ethnic Categories
in Nevada by County – 2000 to 2005, continued**

COUNTY/REGION	POPULATION CHANGE – 2000 to 2005			
	Asian and Pacific Islander		Hispanic Origin of Any Race	
	Number	Percent	Number	Percent
RURAL AND FRONTIER, continued				
Churchill County	119	14.5 %	544	26.0 %
Douglas County	222	31.2	862	28.3
Elko County	21	5.1	721	8.0
Esmeralda County	6	129.2	38	32.3
Eureka County	0	0.0	– 13	– 8.1
Humboldt County	6	4.4	223	7.2
Lander County	6	23.4	63	5.8
Lincoln County	2	13.5	6	3.4
Lyon County	161	50.9	1,962	50.6
Mineral County	6	9.6	– 15	– 3.6
Nye County	179	40.6	915	33.7
Pershing County	4	14.6	– 43	– 3.8
Storey County	6	16.4	42	24.2
White Pine County	16	14.3	7	0.9
<i>Rural and Frontier Subtotal</i>	<i>751</i>	<i>24.0 %</i>	<i>5,313</i>	<i>19.1 %</i>
URBAN				
Carson City	216	20.7 %	2,099	28.6 %
Clark County	42,582	48.0	154,794	50.3
Washoe County	5,685	32.0	23,970	41.9
<i>Urban Subtotal</i>	<i>48,482</i>	<i>45.1 %</i>	<i>180,863</i>	<i>48.6 %</i>
NEVADA – TOTAL	49,233	44.5 %	186,176	46.4 %

Source: Nevada State Demographer's Office (2006c).

Table 1.20: Hispanic Population in Nevada by County – 2000 to 2005

COUNTY/REGION	ESTIMATED HISPANIC POPULATION		POPULATION CHANGE – 2000 to 2005	
	2000	2005	Number	Percent
RURAL AND FRONTIER				
Churchill County	2,093	2,637	544	26.0 %
Douglas County	3,043	3,905	862	28.3
Elko County	9,024	9,745	721	8.0
Esmeralda County	118	156	38	32.3
Eureka County	157	144	– 13	– 8.1
Humboldt County	3,087	3,310	223	7.2
Lander County	1,079	1,142	63	5.8
Lincoln County	165	171	6	3.4
Lyon County	3,876	5,838	1,962	50.6
Mineral County	417	402	– 15	– 3.6
Nye County	2,717	3,632	915	24.2
Pershing County	1,123	1,080	– 43	0.9
Storey County	176	218	42	24.2
White Pine County	783	791	7	0.9
<i>Rural and Frontier Subtotal</i>	<i>27,857</i>	<i>33,170</i>	<i>5,313</i>	<i>19.1 %</i>
URBAN				
Carson City	7,338	9,437	2,099	28.6 %
Clark County	307,451	462,246	154,794	50.3
Washoe County	57,160	81,130	23,970	41.9
<i>Urban Subtotal</i>	<i>371,950</i>	<i>552,813</i>	<i>180,863</i>	<i>48.6 %</i>
NEVADA – TOTAL	399,807	585,983	186,176	46.6 %

Source: Nevada State Demographer's Office (2006c).

**Table 1.21: Projected Hispanic Population
in Nevada by County – 2006 to 2016**

COUNTY/REGION	ESTIMATED HISPANIC POPULATION			POPULATION CHANGE – 2006 to 2016	
	2006	2011	2016	Number	Percent
RURAL AND FRONTIER					
Churchill County	2,739	3,228	3,810	1,071	39.1 %
Douglas County	3,999	4,522	5,108	1,109	27.7
Elko County	9,510	8,910	7,881	– 1,629	– 17.1
Esmeralda County	155	155	159	4	2.8
Eureka County	144	156	152	8	5.8
Humboldt County	3,376	3,722	4,110	734	21.7
Lander County	1,157	1,203	1,249	93	8.0
Lincoln County	184	248	301	117	63.6
Lyon County	6,234	8,205	10,129	3,896	62.5
Mineral County	409	458	511	101	24.7
Nye County	3,874	5,075	6,243	2,369	61.2
Pershing County	1,098	1,167	1,207	108	9.9
Storey County	230	293	360	129	56.1
White Pine County	788	802	809	21	2.7
<i>Rural and Frontier Subtotal</i>	<i>33,896</i>	<i>38,145</i>	<i>42,030</i>	<i>8,133</i>	<i>24.0 %</i>
URBAN					
Carson City	9,978	12,705	15,728	5,751	57.6 %
Clark County	499,401	695,487	880,574	381,173	76.3
Washoe County	85,659	110,621	137,862	52,202	60.9
<i>Urban Subtotal</i>	<i>595,038</i>	<i>818,812</i>	<i>1,034,164</i>	<i>439,126</i>	<i>73.8 %</i>
NEVADA – TOTAL	628,934	856,957	1,076,193	447,259	71.1 %

Source: Nevada State Demographer's Office (2006c).

Table 1.22: Hispanic Population in Nevada by County – 1990 to 2005

COUNTY/REGION	HISPANIC POPULATION		POPULATION CHANGE – 1990 to 2005	
	1990 Census	2005 Estimated	Number	Percent
RURAL AND FRONTIER				
Churchill County	1,008	2,637	1,629	161.6 %
Douglas County	1,652	3,905	2,253	136.4
Elko County	4,339	9,745	5,406	124.6
Esmeralda County	125	156	31	24.9
Eureka County	138	144	6	4.4
Humboldt County	2,335	3,310	975	41.7
Lander County	789	1,142	353	44.7
Lincoln County	156	171	15	9.4
Lyon County	1,511	5,838	4,327	286.4
Mineral County	546	402	– 144	– 26.4
Nye County	1,237	3,632	2,395	193.6
Pershing County	662	1,080	418	63.2
Storey County	96	218	122	127.1
White Pine County	852	791	– 61	– 7.2
<i>Rural and Frontier Subtotal</i>	<i>15,446</i>	<i>33,170</i>	<i>17,274</i>	<i>114.7 %</i>
URBAN				
Carson City	3,110	9,437	6,327	203.4 %
Clark County	82,904	462,246	379,342	457.3
Washoe County	22,959	81,130	58,171	253.4
<i>Urban Subtotal</i>	<i>108,973</i>	<i>365,910</i>	<i>256,937</i>	<i>235.8 %</i>
NEVADA – TOTAL	124,419	393,970	269,551	216.6 %

Sources: Nevada State Demographer's Office (2006c) and Census Bureau (1992).

**Table 1.23: Population by Nativity and Place of Birth
in Nevada by County – 2000**

COUNTY/REGION	NATIVE POPULATION – 2000			FOREIGN BORN POPULATION – 2000	
	Number Born in Nevada	Number Born in Another US State	Number Born Outside of the US	Number Who are Naturalized Citizens	Number Who are Not Naturalized Citizens
RURAL AND FRONTIER					
Churchill County	6,973	15,184	388	705	732
Douglas County	6,525	32,005	370	1,173	1,186
Elko County	13,070	27,245	340	1,538	3,098
Esmeralda County	139	766	3	27	36
Eureka County	499	1,010	14	30	98
Humboldt County	5,268	9,078	91	738	931
Lander County	1,904	3,315	21	237	317
Lincoln County	1,246	2,747	27	47	98
Lyon County	9,278	22,767	369	997	1,090
Mineral County	1,928	3,005	14	73	51
Nye County	6,493	24,037	326	741	888
Pershing County	2,209	3,987	27	186	284
Storey County	780	2,515	30	46	28
White Pine County	3,884	4,924	104	149	120
<i>Rural and Frontier Subtotal</i>	<i>60,196</i>	<i>152,585</i>	<i>2,124</i>	<i>6,687</i>	<i>8,957</i>
URBAN					
Carson City	12,486	34,366	400	1,655	3,550
Clark County	262,593	845,020	20,401	90,437	157,314
Washoe County	90,351	197,889	3,253	18,007	29,986
<i>Urban Subtotal</i>	<i>365,430</i>	<i>1,077,275</i>	<i>24,054</i>	<i>110,099</i>	<i>190,850</i>
NEVADA – TOTAL	425,626	1,229,860	26,178	116,786	199,807

Source: Census Bureau (2001).

Table 1.24: Percent of Population by Nativity and Place of Birth in Nevada by County – 2000

COUNTY/REGION	NATIVE POPULATION – 2000			FOREIGN BORN POPULATION – 2000	
	Percent Born in Nevada	Percent Born in Another US State	Percent Born Outside of the US	Percent Who are Naturalized Citizens	Percent Who are Not Naturalized Citizens
RURAL AND FRONTIER					
Churchill County	29.1 %	63.3 %	1.6 %	2.9 %	3.1 %
Douglas County	15.8	77.6	0.9	2.8	2.9
Elko County	28.9	60.2	0.8	3.4	6.8
Esmeralda County	14.3	78.9	0.3	2.8	3.7
Eureka County	30.2	61.2	0.8	1.8	5.9
Humboldt County	32.7	56.4	0.6	4.6	5.8
Lander County	32.9	57.2	0.4	4.1	5.5
Lincoln County	29.9	66.0	0.6	1.1	2.4
Lyon County	26.9	66.0	1.1	2.9	3.2
Mineral County	38.0	59.6	0.4	2.8	4.2
Nye County	20.0	74.0	1.0	2.3	2.4
Pershing County	33.0	59.6	0.4	2.8	4.2
Storey County	22.9	74.0	0.9	1.4	0.8
White Pine County	42.3	53.6	1.1	1.6	1.3
<i>Rural and Frontier Average</i>	<i>26.1 %</i>	<i>63.0 %</i>	<i>0.9 %</i>	<i>2.7 %</i>	<i>3.3 %</i>
URBAN					
Carson City	23.8 %	65.5 %	0.8 %	3.2 %	6.8 %
Clark County	19.1	61.4	1.5	6.6	11.4
Washoe County	26.6	58.3	1.0	5.3	8.8
<i>Urban Average</i>	<i>20.7 %</i>	<i>60.9 %</i>	<i>1.4 %</i>	<i>6.2 %</i>	<i>10.8 %</i>
NEVADA – AVERAGE	21.3 %	61.5 %	1.3 %	5.8 %	10.0 %

Source: Census Bureau (2001).

Table 1.25: Prison Population in Nevada by County – 2006

COUNTY/REGION	PRISON POPULATION – 2006		
	Number	Percent of State Prison Population	Percent of County Population
RURAL AND FRONTIER			
Churchill County	0	0.0 %	0.0 %
Douglas County	0	0.0	0.0
Elko County	293	2.0	0.6
Esmeralda County	0	0.0	0.0
Eureka County	0	0.0	0.0
Humboldt County	140	1.1	0.8
Lander County	0	0.0	0.0
Lincoln County	193	1.5	5.0
Lyon County	156	1.3	0.3
Mineral County	0	0.0	0.0
Nye County	146	1.1	0.4
Pershing County	1,599	12.3	23.7
Storey County	0	0.0	0.0
White Pine County	1,220	9.4	15.2
<i>Rural and Frontier Subtotal</i>	<i>3,747</i>	<i>31.1 %</i>	<i>1.4 %</i>
URBAN			
Carson City	2,934	22.5 %	5.1 %
Clark County	5,257	40.3	0.3
Washoe County	99	0.8	0.4
<i>Urban Subtotal</i>	<i>8,290</i>	<i>63.6 %</i>	<i>0.5 %</i>
NEVADA – TOTAL	12,037	100.0 %	100.0 %

Source: Nevada Department of Corrections (2006).

Nevada Rural and Frontier Health Data Book – 2007 Edition

Section 2: Social and Economic Profile of Rural and Frontier Nevada

**Table 2.1: Personal Income
in Nevada by County – 2000 to 2004**

COUNTY/REGION	PERSONAL INCOME (Thousands of Dollars)					RANK in STATE 2004
	2000	2001	2002	2003	2004	
RURAL AND FRONTIER						
Churchill County	\$601,860	\$636,790	\$664,572	\$691,602	\$781,397	8
Douglas County	1,639,505	1,713,010	1,770,353	1,812,933	1,964,660	4
Elko County	1,114,625	1,114,996	1,126,517	1,158,466	1,262,638	5
Esmeralda County	23,703	24,785	25,020	25,079	27,501	17
Eureka County	38,070	39,713	38,595	38,409	40,905	16
Humboldt County	393,227	379,185	384,968	397,077	433,524	9
Lander County	145,782	135,723	136,182	134,827	142,158	11
Lincoln County	77,248	83,692	89,611	88,303	93,019	15
Lyon County	801,308	853,098	886,440	937,737	1,043,150	6
Mineral County	121,749	107,755	112,022	116,080	124,832	12
Nye County	796,770	835,897	893,604	922,748	1,021,045	7
Pershing County	112,587	106,339	108,148	107,919	117,176	13
Storey County	95,879	100,264	101,144	102,800	115,252	14
White Pine County	219,655	220,531	228,569	226,051	259,482	10
<i>Rural and Frontier Subtotal</i>	<i>\$6,182,268</i>	<i>\$6,351,778</i>	<i>\$6,565,745</i>	<i>\$6,760,031</i>	<i>\$7,426,482</i>	N / A
URBAN						
Carson City	\$1,683,799	\$1,720,777	\$1,773,709	\$1,818,508	\$2,016,408	3
Clark County	41,239,251	42,457,155	44,572,356	48,775,617	54,339,731	1
Washoe County	12,322,546	13,035,713	13,323,522	14,195,266	15,039,256	2
<i>Urban Subtotal</i>	<i>\$55,245,596</i>	<i>\$57,213,645</i>	<i>\$59,669,587</i>	<i>\$64,789,391</i>	<i>\$71,395,395</i>	N / A
NEVADA – TOTAL	\$61,427,864	\$63,565,423	\$66,235,332	\$71,549,422	\$78,822,134	N / A

Source: Bureau of Economic Analysis (2006a).

**Table 2.2: Annual Percentage Change in Personal Income
in Nevada by County – 2000 to 2004**

COUNTY/REGION	ANNUAL PERCENTAGE CHANGE in PERSONAL INCOME					
	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	Average – 1969-2004
RURAL AND FRONTIER						
Churchill County	5.8 %	6.7 %	3.8 %	7.2 %	9.3 %	9.5 %
Douglas County	4.9	3.7	1.6	6.6	6.7	11.6
Elko County	2.3	– 0.4	0.6	4.2	8.4	9.2
Esmeralda County	5.3	3.8	1.1	4.0	6.3	7.3
Eureka County	– 0.4	8.6	– 7.2	1.9	4.7	5.8
Humboldt County	– 1.7	– 3.9	– 1.5	5.8	10.0	8.5
Lander County	– 0.4	– 7.2	– 3.6	1.2	7.6	7.8
Lincoln County	2.0	0.9	6.5	4.4	7.0	7.3
Lyon County	9.3	6.7	1.3	9.3	10.2	10.3
Mineral County	– 2.2	– 10.0	– 0.1	6.0	7.5	4.6
Nye County	11.9	3.5	2.7	8.9	10.8	10.8
Pershing County	2.4	– 7.4	– 2.4	6.0	8.5	6.7
Storey County	8.2	4.3	– 0.5	6.6	8.6	11.0
White Pine County	– 0.2	0.0	0.2	2.2	15.4	5.9
<i>Rural and Frontier Average</i>	<i>4.8 %</i>	<i>2.2 %</i>	<i>1.3 %</i>	<i>6.5 %</i>	<i>8.9 %</i>	<i>9.4 %</i>
URBAN						
Carson City	9.8 %	2.4 %	3.1 %	7.5 %	7.1 %	10.1 %
Clark County	9.2	4.7	4.7	8.2	11.1	11.5
Washoe County	9.2	6.6	1.0	5.4	7.5	9.8
<i>Urban Average</i>	<i>9.2 %</i>	<i>5.1 %</i>	<i>4.3 %</i>	<i>7.6 %</i>	<i>10.2 %</i>	<i>11.0 %</i>
NEVADA – AVERAGE	8.8 %	4.8 %	4.2 %	7.5 %	10.1 %	10.8 %
US – AVERAGE	8.0 %	3.3 %	1.8 %	3.2 %	6.0 %	7.5 %

Source: Bureau of Economic Analysis (2006a).

Table 2.3: Per Capita Personal Income
in Nevada by County – 2000 to 2004

COUNTY/REGION	PER CAPITA PERSONAL INCOME (Dollars)					
	2000	2001	2002	2003	2004	Rank in State – 2004
RURAL AND FRONTIER						
Churchill County	\$25,068	\$26,024	\$27,234	\$28,517	\$32,171	6
Douglas County	39,547	40,585	40,997	41,048	42,772	1
Elko County	24,618	24,638	25,266	26,227	28,385	10
Esmeralda County	24,411	26,007	28,018	29,435	33,620	4
Eureka County	23,242	24,230	23,927	25,830	28,827	9
Humboldt County	24,696	24,826	25,917	23,975	25,709	13
Lander County	25,509	24,794	26,300	26,588	28,000	11
Lincoln County	18,561	20,032	21,135	20,641	21,542	16
Lyon County	22,966	23,540	23,340	23,264	24,071	15
Mineral County	24,306	22,126	23,495	24,254	25,341	14
Nye County	24,206	24,763	25,833	25,752	27,093	12
Pershing County	16,887	16,141	16,463	16,737	18,320	17
Storey County	28,266	29,283	29,609	29,105	30,890	7
White Pine County	24,309	25,247	26,516	26,429	30,306	8
<i>Rural and Frontier Average</i>	<i>\$26,731</i>	<i>\$27,223</i>	<i>\$27,928</i>	<i>\$26,272</i>	<i>\$28,361</i>	—
URBAN						
Carson City	\$32,049	\$32,194	\$32,522	\$32,872	\$36,055	3
Clark County	29,601	29,152	29,396	30,961	32,963	5
Washoe County	36,103	37,065	36,831	38,241	39,513	2
<i>Urban Average</i>	<i>\$30,910</i>	<i>\$30,731</i>	<i>\$30,874</i>	<i>\$34,025</i>	<i>\$36,177</i>	—
NEVADA – AVERAGE	\$30,438	\$30,347	\$30,559	\$30,148	\$33,787	—
US – AVERAGE	\$29,847	\$30,527	\$30,906	\$31,472	\$33,050	—

Source: Bureau of Economic Analysis (2006a).

**Table 2.4: Per Capita Income as a Percent of US Per Capita Income
in Nevada by County – 2000 to 2004**

COUNTY/REGION	PER CAPITA INCOME as a PERCENT of US PER CAPITA INCOME (Dollars)				
	2000	2001	2002	2003	2004
RURAL AND FRONTIER					
Churchill County	84 %	85 %	88 %	94 %	97 %
Douglas County	132	133	133	130	129
Elko County	82	81	82	83	86
Esmeralda County	82	85	91	97	102
Eureka County	78	83	77	84	87
Humboldt County	83	77	84	76	78
Lander County	85	81	85	84	85
Lincoln County	62	66	64	66	65
Lyon County	77	77	76	74	73
Mineral County	81	72	76	77	77
Nye County	81	81	79	82	82
Pershing County	57	53	53	53	55
Storey County	95	96	96	92	93
White Pine County	81	83	86	84	92
<i>Rural and Frontier Average</i>	90 %	89 %	90 %	83 %	86 %
URBAN					
Carson City	107 %	105 %	105 %	104 %	109 %
Clark County	99	97	95	98	100
Washoe County	121	121	119	120	120
<i>Urban Average</i>	104 %	101 %	100 %	108 %	110 %
NEVADA – AVERAGE	102 %	100 %	100 %	101 %	102 %

Source: Bureau of Economic Analysis (2006a).

Table 2.5: Median Family Income
in Nevada by County – 2000 to 2006

COUNTY/REGION	MEDIAN FAMILY INCOME		CHANGE – 2000 to 2006	
	2000	2006	Number	Percent
RURAL AND FRONTIER				
Churchill County	\$46,624	\$53,812	\$7,188	15.4 %
Douglas County	58,409	67,415	9,006	15.4
Elko County	46,565	53,745	7,180	15.4
Esmeralda County	40,917	47,224	6,307	15.4
Eureka County	49,438	57,061	7,623	15.4
Humboldt County	52,156	60,197	8,041	15.4
Lander County	51,538	59,487	7,949	15.4
Lincoln County	45,588	52,620	7,032	15.4
Lyon County	43,053	48,545	5,492	12.8
Mineral County	39,477	45,565	6,088	15.4
Nye County	42,282	48,801	6,520	15.4
Pershing County	46,268	53,403	7,135	15.4
Storey County	57,095	66,279	9,184	16.1
White Pine County	44,136	50,944	6,808	15.4
<i>Rural and Frontier Average</i>	\$47,396	\$54,650	\$7,254	15.3 %
URBAN				
Carson City	\$53,531	\$61,808	\$8,277	15.5 %
Clark County	53,653	61,829	8,176	15.3
Washoe County	57,187	66,383	9,196	16.1
<i>Urban Average</i>	\$54,790	\$63,340	\$8,550	15.6 %
NEVADA – AVERAGE	\$51,093	\$58,995	\$7,902	15.5 %

Source: Federal Financial Institution Examination Council (2006).

**Table 2.6: Median Household Income
in Nevada by County – 2000 to 2004**

COUNTY/REGION	MEDIAN HOUSEHOLD INCOME			CHANGE – 2000 to 2004	
	2000	2004	Percent of State Average – 2004	Number	Percent
RURAL AND FRONTIER					
Churchill County	\$40,145	\$45,720	101.0 %	\$5,575	13.9 %
Douglas County	50,308	54,520	120.5	4,212	8.4
Elko County	49,814	52,202	115.4	2,388	4.8
Esmeralda County	33,440	37,283	82.4	3,843	11.5
Eureka County	43,224	42,790	94.6	– 434	– 1.0
Humboldt County	48,585	47,532	105.0	– 1,053	– 2.2
Lander County	48,345	49,257	108.9	912	1.9
Lincoln County	33,984	38,226	84.5	4,242	12.5
Lyon County	38,668	46,078	101.8	7,410	19.2
Mineral County	32,305	33,302	73.6	997	3.1
Nye County	35,874	41,025	90.7	5,151	14.4
Pershing County	39,544	38,821	85.8	– 723	– 1.8
Storey County	45,354	49,043	108.4	3,689	8.1
White Pine County	37,245	39,420	87.1	2,175	5.8
<i>Rural and Frontier Average</i>	\$41,203	\$43,944	97.1 %	\$2,741	6.7 %
URBAN					
Carson City	\$41,077	\$45,133	99.7 %	\$4,056	9.9 %
Clark County	41,968	45,793	101.2	3,825	9.1
Washoe County	44,678	50,167	110.9	5,489	12.3
<i>Urban Average</i>	\$42,574	\$47,031	103.9 %	\$4,457	10.5 %
NEVADA – AVERAGE	\$41,888	\$45,249	100.0 %	\$3,361	8.0 %

Source: Census Bureau (2006b).

Table 2.7: Sources and Amount of Personal Income
in Nevada by County – 2004

COUNTY/REGION	ESTIMATED PERSONAL INCOME – 2004 (Thousands of dollars)			
	Net Earnings	Dividends, Interest, Rent, Pensions	Transfer Payments	TOTAL
RURAL AND FRONTIER				
Churchill County	\$562,984	\$101,883	\$116,530	\$781,397
Douglas County	1,151,380	627,533	185,747	1,964,660
Elko County	951,500	189,733	121,405	1,262,638
Esmeralda County	17,080	5,709	4,712	27,501
Eureka County	27,284	8,393	5,228	40,905
Humboldt County	318,193	62,488	52,843	433,524
Lander County	106,338	17,201	18,619	142,158
Lincoln County	54,159	15,991	22,869	93,019
Lyon County	688,316	172,728	182,106	1,043,150
Mineral County	74,210	17,926	32,696	124,832
Nye County	617,704	172,693	230,648	1,021,045
Pershing County	78,439	17,868	20,869	117,176
Storey County	79,623	25,410	10,219	115,252
White Pine County	184,038	32,966	42,478	259,482
<i>Rural and Frontier Subtotal</i>	\$4,911,248	\$1,468,522	\$1,046,969	\$7,426,739
URBAN				
Carson City	1,302,090	442,762	271,556	\$2,016,408
Clark County	38,953,725	9,302,798	6,083,208	54,339,731
Washoe County	9,714,846	3,893,613	1,430,797	15,039,256
<i>Urban Subtotal</i>	\$49,970,661	\$13,639,173	\$7,785,561	\$71,395,395
NEVADA – TOTAL	\$54,881,909	\$15,107,695	\$8,832,530	\$78,822,134

Source: Bureau of Economic Analysis (2006b).

**Table 2.8: Sources and Percent of Personal Income
in Nevada by County – 2004**

COUNTY/REGION	PERCENT of INCOME by SOURCE – 2004		
	Net Earnings	Dividends, Interest, Rent, Pensions	Transfer Payments
RURAL AND FRONTIER			
Churchill County	72.0 %	13.0 %	14.9 %
Douglas County	58.2	31.9	9.5
Elko County	75.3	15.0	9.6
Esmeralda County	61.8	20.8	17.1
Eureka County	64.7	20.5	12.8
Humboldt County	71.1	14.4	12.2
Lander County	59.8	12.1	13.1
Lincoln County	58.4	17.2	24.6
Lyon County	66.0	16.6	17.5
Mineral County	58.7	14.4	26.2
Nye County	59.5	16.9	22.6
Pershing County	66.3	15.2	17.8
Storey County	69.2	22.0	8.9
White Pine County	68.6 %	12.7	16.4
<i>Rural and Frontier Subtotal</i>	66.1 %	19.8 %	14.1 %
URBAN			
Carson City	64.4 %	22.0 %	13.5 %
Clark County	71.7	17.1	11.2
Washoe County	64.6	25.9	9.5
<i>Urban Subtotal</i>	70.0	19.1	10.9
NEVADA – AVERAGE	69.6 %	19.2 %	11.2 %

Source: Bureau of Economic Analysis (2006b).

**Table 2.9: Income from Transfer Payments by Type of Transfer
in Nevada by County – 2004**

COUNTY/REGION	ESTIMATED AMOUNT by TYPE of TRANSFER PAYMENT – 2004 (Thousands of Dollars)			
	Retirement, Disability Insurance Benefit Payments	Medical Benefit Payments	Income Maintenance Benefit Payments	Veteran Benefit Payments
RURAL AND FRONTIER				
Churchill County	\$41,549	\$47,546	\$13,488	\$6,567
Douglas County	109,301	51,370	7,008	5,023
Elko County	50,954	42,049	10,214	3,129
Esmeralda County	2,587	1,266	238	345
Eureka County	2,673	1,699	294	140
Humboldt County	22,822	18,949	5,228	1,246
Lander County	7,424	7,868	1,430	324
Lincoln County	9,591	9,231	1,917	854
Lyon County	91,468	57,389	10,247	7,630
Mineral County	12,205	14,711	2,637	1,576
Nye County	121,011	73,608	11,880	11,887
Pershing County	8,086	9,110	1,343	530
Storey County	6,664	1,417	355	487
White Pine County	18,955	17,384	2,707	925
<i>Rural and Frontier Subtotal</i>	<i>\$505,290</i>	<i>\$353,597</i>	<i>\$68,986</i>	<i>\$40,663</i>
URBAN				
Carson City	\$110,209	\$115,141	\$15,612	\$8,647
Clark County	2,473,970	2,379,557	474,998	206,921
Washoe County	606,543	542,199	94,616	50,391
<i>Urban Subtotal</i>	<i>\$3,190,722</i>	<i>\$3,036,897</i>	<i>\$585,226</i>	<i>\$265,959</i>
NEVADA – TOTAL	\$3,696,012	\$3,390,494	\$654,212	\$306,622

Source: Bureau of Economic Analysis (2006c).

Table 2.10: Population in Poverty in Nevada by County – 2000 to 2004

COUNTY/REGION	POPULATION in POVERTY			CHANGE – 2000 to 2004	
	2000	2004	Percent of Total Population in 2004	Number	Percent
RURAL AND FRONTIER					
Churchill County	2,325	2,469	10.2 %	144	6.2 %
Douglas County	2,775	3,283	7.0	508	18.3
Elko County	3,436	3,886	8.7	450	13.1
Esmeralda County	113	97	12.4	– 16	– 14.2
Eureka County	170	127	9.0	– 43	– 25.3
Humboldt County	1,413	1,649	9.8	236	16.7
Lander County	517	481	9.5	– 36	– 7.0
Lincoln County	570	523	13.0	– 47	– 8.2
Lyon County	3,650	4,221	9.0	571	15.6
Mineral County	786	715	14.8	– 71	– 9.0
Nye County	4,090	4,793	11.9	703	17.2
Pershing County	737	642	13.0	– 95	– 12.9
Storey County	169	207	5.1	38	22.5
White Pine County	1,038	961	12.4	– 77	– 7.4 %
<i>Rural and Frontier Subtotal</i>	<i>21,789</i>	<i>24,054</i>	<i>9.7 %</i>	<i>2,265</i>	<i>10.4 %</i>
URBAN					
Carson City	4,747	5,383	10.2 %	636	13.4 %
Clark County	139,095	196,534	11.6	57,439	41.3
Washoe County	29,154	38,701	10.1	9,547	32.7
<i>Urban Subtotal</i>	<i>172,996</i>	<i>240,618</i>	<i>11.4 %</i>	<i>67,622</i>	<i>39.1 %</i>
NEVADA – TOTAL	194,785	264,672	11.1 %	69,887	35.9 %

Source: Census Bureau (2006b).

**Table 2.11: School-Aged Children (5 to 17) and Children (18 and Under)
in Poverty in Nevada by County – 2004**

COUNTY/REGION	CHILDREN AGED 5 to 17 in POVERTY – 2004		CHILDREN AGED 18 and UNDER in POVERTY – 2004	
	Number	Percent of Children Aged 5 to 17	Number	Percent of Population 18 and Under
RURAL AND FRONTIER				
Churchill County	695	14.0 %	1,000	14.7 %
Douglas County	652	9.0	990	10.0
Elko County	963	9.5	1,510	12.6
Esmeralda County	12	12.2	17	12.7
Eureka County	28	10.3	39	13.7
Humboldt County	429	11.5	616	13.7
Lander County	122	10.5	170	12.1
Lincoln County	128	16.7	188	19.7
Lyon County	1,051	12.4	1,520	14.3
Mineral County	163	20.3	247	23.2
Nye County	1,120	16.7	1,633	20.3
Pershing County	146	12.9	203	15.3
Storey County	35	6.4	50	6.6
White Pine County	184	12.5	282	17.0
<i>Rural and Frontier Subtotal</i>	<i>5,728</i>	<i>12.5 %</i>	<i>8,465</i>	<i>14.7 %</i>
URBAN				
Carson City	1,175	12.8 %	1,809	14.5 %
Clark County	46,169	14.0	71,323	15.9
Washoe County	7,790	11.4	12,874	13.4
<i>Urban Subtotal</i>	<i>55,134</i>	<i>13.0 %</i>	<i>86,006</i>	<i>14.6 %</i>
NEVADA – TOTAL	60,862	14.0 %	94,471	15.3 %

Source: Census Bureau (2006b).

Table 2.12: Enrollment in Public Elementary Schools
in Nevada by County – Academic Years 2002-2003 to 2005-2006

COUNTY/REGION	ELEMENTARY ENROLLMENT		CHANGE – 2002 to 2005	
	AY 2002-2003	AY 2005-2006	Number	Percent
RURAL AND FRONTIER				
Churchill County	2,047	2,069	22	1.1 %
Douglas County	3,099	2,973	– 126	– 4.1
Elko County	4,522	4,512	– 10	– 0.2
Esmeralda County	53	54	1	1.9
Eureka County	120	107	– 13	– 10.8
Humboldt County	1,583	1,552	– 31	– 2.0
Lander County	569	504	– 65	– 11.4
Lincoln County	358	369	11	3.1
Lyon County	3,371	3,915	544	16.1
Mineral County	355	292	– 63	– 17.7
Nye County	2,482	2,849	367	14.8
Pershing County	382	328	– 54	– 14.1
Storey County	211	199	– 12	– 5.7
White Pine County	624	664	40	6.4
<i>Rural and Frontier Subtotal</i>	<i>19,776</i>	<i>20,387</i>	<i>611</i>	<i>3.1 %</i>
URBAN				
Carson City	4,029	3,955	– 74	– 1.8 %
Clark County	127,817	141,429	13,612	10.6
Washoe County	29,171	30,071	900	3.1
<i>Urban Subtotal</i>	<i>161,017</i>	<i>175,455</i>	<i>14,438</i>	<i>9.0</i>
NEVADA – TOTAL	180,793	195,842	15,049	8.3 %

Source: Nevada Department of Education (2006).

**Table 2.13: Enrollment in Public Secondary Schools
in Nevada by County – Academic Years 2002-2003 to 2005-2006**

COUNTY/REGION	SECONDARY ENROLLMENT		CHANGE – 2002 to 2005	
	AY 2002-2003	AY 2005-2006	Number	Percent
RURAL AND FRONTIER				
Churchill County	2,197	2,141	– 56	– 2.5 %
Douglas County	3,619	3,668	49	1.4
Elko County	4,393	4,495	102	2.3
Esmeralda County	17	21	4	23.5
Eureka County	100	107	7	7.0
Humboldt County	1,625	1,604	– 21	– 1.3
Lander County	592	650	58	9.8
Lincoln County	563	534	– 29	– 5.2
Lyon County	3,342	3,995	653	19.5
Mineral County	379	346	– 33	– 8.7
Nye County	2,369	2,870	501	21.1
Pershing County	405	396	– 9	– 2.2
Storey County	217	231	14	6.5
White Pine County	708	716	8	1.1
<i>Rural and Frontier Subtotal</i>	<i>20,526</i>	<i>21,774</i>	<i>1,248</i>	<i>6.1 %</i>
URBAN				
Carson City	4,115	3,983	– 132	– 3.2 %
Clark County	107,074	127,943	20,869	19.5
Washoe County	26,510	29,094	2,584	9.7
<i>Urban Subtotal</i>	<i>137,699</i>	<i>161,020</i>	<i>23,321</i>	<i>16.9 %</i>
NEVADA – TOTAL	158,225	182,794	24,569	15.5 %

Source: Nevada Department of Education (2006).

Table 2.14: Educational Attainment in Nevada by County – 2000

COUNTY	PERCENT of POPULATION 25 YEARS and OVER WITH a – 2000	
	High School Diploma or Higher	Bachelor's Degree or Higher
RURAL AND FRONTIER		
Churchill County	85.1 %	16.7 %
Douglas County	91.6	23.2
Elko County	79.1	14.8
Esmeralda County	78.9	9.6
Eureka County	76.7	13.6
Humboldt County	78.3	14.2
Lander County	79.2	10.8
Lincoln County	83.0	15.1
Lyon County	81.5	11.3
Mineral County	77.1	10.1
Nye County	79.2	10.1
Pershing County	75.9	8.7
Storey County	86.7	18.0
White Pine County	82.0	11.8
URBAN		
Carson City	82.5 %	18.5 %
Clark County	79.5	17.3
Washoe County	83.9	23.7
NEVADA – AVERAGE	80.7 %	18.2 %

Source: U.S. Census Bureau (2001).

Nevada Rural and Frontier Health Data Book – 2007 Edition

Section 3: Population Health Profile of Rural and Frontier Nevada

Table 3.1: Health Insurance Coverage in Nevada by County – 2004

COUNTY/ REGION	ESTIMATED UNINSURED POPULATION – 2004							
	TOTAL UNINSURED		BELOW 100% of FEDERAL POVERTY LEVEL		BETWEEN 100 and 200% FEDERAL POVERTY LEVEL		ABOVE 200%FEDERAL POVERTY LEVEL	
	Number	Percent of Total Population	Number	Percent of Uninsured	Number	Percent of Uninsured	Number	Percent of Uninsured
RURAL AND FRONTIER								
Churchill County	4,552	15.2 %	851	18.7 %	1,196	26.3 %	2,505	55.0 %
Douglas County	7,507	14.9	1,503	20.0	2,155	28.7	3,849	51.3
Elko County	10,810	17.8	1,903	17.6	2,760	25.5	6,147	56.9
Esmeralda County	231	15.7	42	18.2	62	26.9	127	54.8
Eureka County	334	15.3	46	13.8	68	20.5	220	65.8
Humboldt County	3,868	18.7	778	20.1	1,107	28.6	1,983	51.3
Lander County	1,404	17.7	220	15.7	314	22.4	870	61.9
Lincoln County	666	15.0	117	17.5	163	24.5	386	58.0
Lyon County	6,560	15.2	1,612	24.6	2,296	35.0	2,651	40.4
Mineral County	1,005	15.4	153	15.2	218	21.6	635	63.2
Nye County	6,493	14.7	1,280	19.7	1,817	28.0	3,395	52.3
Pershing County	1,493	17.8	276	18.5	404	27.1	813	54.4
Storey County	575	14.0	104	18.1	152	26.5	318	55.3
White Pine County	1,841	16.3	265	14.4	386	21.0	1,190	64.6
<i>Rural & Frontier Avg</i>	<i>47,339</i>	<i>16.0 %</i>	<i>9,169</i>	<i>19.4 %</i>	<i>13,193</i>	<i>27.9 %</i>	<i>24,977</i>	<i>52.8 %</i>
URBAN								
Carson City	8,432	15.8 %	1,599	19.0 %	2,741	32.5 %	4,092	48.5 %
Clark County	278,598	16.8	70,059	25.1	100,597	36.1	107,942	38.7
Washoe County	55,743	16.3	14,683	26.3	20,636	37.0	20,424	36.6
<i>Urban Avg</i>	<i>342,773</i>	<i>16.7 %</i>	<i>78,011</i>	<i>22.8%</i>	<i>117,017</i>	<i>34.1 %</i>	<i>147,745</i>	<i>43.1 %</i>
NEVADA – TOTAL	390,112	16.6 %	95,717	24.5 %	135,952	34.8 %	158,490	40.6 %

Source: Great Basin Primary Care Association (2005).

Table 3.2: Health Insurance Coverage in Nevada by County – 2000 to 2004

COUNTY/REGION	UNINSURED as a PERCENT of TOTAL POPULATION					
	2000	2001	2002	2003	2004	Five Year Average
RURAL AND FRONTIER						
Churchill County	16.5 %	16.6 %	14.5 %	14.5 %	15.2 %	15.5 %
Douglas County	15.9	16.0	14.1	14.1	14.9	15.0
Elko County	19.2	19.2	17.1	17.0	17.8	18.1
Esmeralda County	16.8	16.9	14.9	15.0	15.7	15.9
Eureka County	17.1	16.9	14.8	14.6	15.3	15.7
Humboldt County	19.8	19.8	17.9	18.0	18.7	18.8
Lander County	19.1	19.1	17.0	16.9	17.7	18.0
Lincoln County	16.4	16.3	14.4	14.2	15.0	15.3
Lyon County	16.2	16.2	14.4	14.4	15.2	15.3
Mineral County	16.5	16.6	14.7	14.7	15.4	15.6
Nye County	15.9	15.9	14.0	14.0	14.7	14.9
Pershing County	18.7	18.8	16.9	17.0	14.7	17.2
Storey County	15.2	15.1	13.4	13.2	14.0	14.2
White Pine County	17.1	17.1	15.0	15.1	15.8	16.0
<i>Rural and Frontier Average</i>	<i>17.2 %</i>	<i>17.2 %</i>	<i>15.2 %</i>	<i>15.2 %</i>	<i>15.7 %</i>	<i>16.1 %</i>
URBAN						
Carson City	16.5 %	16.6 %	14.6 %	14.6 %	15.4 %	15.5%
Clark County	17.9	17.9	15.9	16.0	16.8	16.9
Washoe County	17.5	17.5	15.5	15.5	16.3	16.5
<i>Urban Average</i>	<i>17.3 %</i>	<i>17.3 %</i>	<i>15.3 %</i>	<i>15.4 %</i>	<i>16.2 %</i>	<i>16.3 %</i>
NEVADA – AVERAGE	17.7 %	17.8 %	15.8 %	17.8 %	15.8 %	16.6%

Source: Great Basin Primary Care Association (2005).

Table 3.3: Medicare Enrollment in Nevada by County – 2000 to 2005

COUNTY/REGION	MEDICARE ENROLLMENT				CHANGE – 2000 to 2005	
	Number – 2000	Percent of Population	Number – 2005	Percent of Population	Number	Percent
RURAL AND FRONTIER						
Churchill County	3,167	13.2 %	3,834	14.4 %	667	21.1 %
Douglas County	5,793	14.0	7,847	15.7	2,054	35.5
Elko County	2,999	6.6	4,108	8.6	1,109	37.0
Esmeralda County	145	14.9	189	14.8	44	30.3
Eureka County	232	14.1	254	17.1	22	9.5
Humboldt County	1,501	9.3	1,891	10.9	390	26.0
Lander County	466	8.0	584	10.6	118	25.3
Lincoln County	781	18.8	1,283	33.0	502	64.3
Lyon County	5,641	16.4	8,163	16.7	2,522	44.7
Mineral County	1,118	22.0	1,258	27.2	140	12.5
Nye County	6,862	21.1	9,993	24.2	3,131	45.6
Pershing County	519	7.8	635	9.4	116	22.4
Storey County	165	4.9	187	4.7	22	13.3
White Pine County	1,389	15.1	1,620	17.5	231	16.6
<i>Rural and Frontier Subtotal</i>	<i>30,778</i>	<i>13.3 %</i>	<i>41,846</i>	<i>15.6 %</i>	<i>11,068</i>	<i>36.0 %</i>
URBAN						
Carson City	9,770	18.6 %	11,239	19.7 %	1,469	15.0 %
Clark County	159,007	11.6	204,135	11.4	45,128	28.4
Washoe County	40,054	11.8	51,582	13.0	11,528	28.8
<i>Urban Subtotal</i>	<i>208,831</i>	<i>11.8 %</i>	<i>266,956</i>	<i>11.9 %</i>	<i>29,222</i>	<i>27.8 %</i>
NEVADA – TOTAL	239,609	12.0 %	308,802	12.3 %	69,193	28.9%

Source: Centers for Medicare and Medicaid Services (2006a).

Table 3.4: Enrollment in Prescription Drug Plans in Nevada by County – 2006

COUNTY/REGION	ENROLLMENT in PRESCRIPTION DRUG PLANS – 2006						
	MEDICARE PART D STAND ALONE	MEDICARE ADVANTAGE (MA) WITH PART D	MEDICARE- MEDICAID	MEDICARE RETIREE DRUG SUBSIDY	FEDERAL GOV'T RETIREE'S SUPPL	TRICARE (VA) SUPPL	TOTAL
RURAL AND FRONTIER							
Churchill County	1,147	59	242	560	251	600	2,859
Douglas County	2,676	204	286	2,105	278	463	6,012
Elko County	1,448	51	365	475	1,323	130	2,601
Esmeralda County	49	43	18	29	6	13	158
Eureka County	83	4	15	25	5	4	136
Humboldt County	691	23	150	195	58	58	1,175
Lander County	195	12	52	75	17	15	366
Lincoln County	257	23	71	139	56	74	620
Lyon County	1,994	1,052	460	1,246	339	509	5,600
Mineral County	268	111	108	89	264	108	948
Nye County	1,084	4,532	420	1,277	295	950	8,558
Pershing County	261	15	57	74	12	16	435
Storey County	140	65	23	95	1	10	334
White Pine County	535	43	128	211	43	50	1,010
<i>Rural and Frontier Subtotal</i>	<i>10,828</i>	<i>6,237</i>	<i>2,395</i>	<i>6,595</i>	<i>2,948</i>	<i>3,000</i>	<i>32,003</i>
URBAN							
Carson City	2,779	129	631	2,146	514	686	6,885
Clark County	29,787	70,647	13,644	25,125	7,566	16,770	163,539
Washoe County	10,603	9,427	3,221	7,987	1,911	3,047	36,196
<i>Urban Subtotal</i>	<i>43,169</i>	<i>80,203</i>	<i>17,496</i>	<i>35,258</i>	<i>9,991</i>	<i>20,503</i>	<i>206,620</i>
NEVADA–TOTAL	54,000	86,444	19,892	41,853	11,748	23,503	237,440

Source: Centers for Medicare and Medicaid (2006b).

Table 3.5: Medicaid Enrollment in Nevada by County – 2002 to 2006

COUNTY/REGION	MEDICAID ENROLLMENT				CHANGE – 2002 to 2006	
	Number – 2002	Percent of Population	Number – 2006	Percent of Population	Number	Percent
RURAL AND FRONTIER						
Churchill County	2,001	8.0 %	2,237	8.3 %	236	11.8 %
Douglas County	1,379	3.1	1,655	3.3	276	20.0
Elko County	2,313	5.0	2,756	5.8	443	19.2
Esmeralda County	69	6.2	46	3.7	– 23	– 33.3
Eureka County	39	2.8	36	2.4	– 3	– 7.7
Humboldt County	968	5.9	1,044	6.0	76	7.9
Lander County	274	5.0	268	4.9	–6	– 2.2
Lincoln County	335	8.7	308	7.6	– 27	– 8.1
Lyon County	2,064	5.3	2,733	5.3	669	32.4
Mineral County	623	13.3	678	14.7	55	8.8
Nye County	3,615	10.3	4,836	11.1	1,221	33.8
Pershing County	333	4.8	402	5.9	69	20.7
Storey County	41	1.1	45	1.1	4	9.8
White Pine County	793	9.0	761	8.3	– 32	– 4.0
<i>Rural and Frontier Subtotal</i>	<i>14,847</i>	<i>6.1 %</i>	<i>17,805</i>	<i>6.5 %</i>	<i>2,258</i>	<i>19.9 %</i>
URBAN						
Carson City	3,960	7.2 %	4,527	7.8 %	567	14.3 %
Clark County	101,262	6.5	125,714	6.6	24,452	24.1
Washoe County	20,666	5.8	24,676	6.1	4,010	19.4
<i>Urban Subtotal</i>	<i>125,888</i>	<i>6.4 %</i>	<i>154,917</i>	<i>6.6 %</i>	<i>29,029</i>	<i>23.4 %</i>
NEVADA – TOTAL	140,735	6.4 %	172,722	6.6 %	31,987	22.7 %

Source: Nevada Division of Welfare and Supportive Services (2006).

Table 3.6: Nevada Checkup Enrollment in Nevada by County – 2002 to 2006

COUNTY/REGION	NEVADA CHECKUP ENROLLMENT				CHANGE – 2002 to 2006	
	Number – 2002	Percent of Population 17 and Under	Number – 2006	Percent of Population 17 and Under	Number	Percent
RURAL AND FRONTIER						
Churchill County	333	4.5 %	236	3.1 %	– 97	– 29.1 %
Douglas County	440	4.6	331	3.3	– 109	– 24.8
Elko County	788	5.6	646	4.8	– 142	– 18.0
Esmeralda County	13	5.9	13	5.7	0	0.0
Eureka County	9	2.2	13	3.0	4	44.4
Humboldt County	384	7.8	235	4.7	– 151	– 39.3
Lander County	90	4.8	65	3.8	– 25	– 27.8
Lincoln County	28	3.0	33	3.5	2	7.1
Lyon County	834	8.7	759	6.5	– 75	– 9.0
Mineral County	95	8.0	33	2.9	– 62	– 65.3
Nye County	356	4.6	403	4.6	47	13.2
Pershing County	81	5.0	73	5.3	– 8	– 9.9
Storey County	12	1.9	4	0.7	– 8	– 66.7
White Pine County	165	8.0	60	3.0	– 105	– 63.6
<i>Rural and Frontier Subtotal</i>	<i>3,628</i>	<i>5.8 %</i>	<i>2,899</i>	<i>4.5 %</i>	<i>– 729</i>	<i>– 20.1 %</i>
URBAN						
Carson City	1,042	7.7 %	961	6.9 %	– 81	– 7.8 %
Clark County	14,538	3.5	19,367	4.0	4,829	33.2
Washoe County	3,989	4.2	4,315	4.1	326	8.2
<i>Urban Subtotal</i>	<i>19,569</i>	<i>4.1 %</i>	<i>24,643</i>	<i>4.1 %</i>	<i>5,074</i>	<i>25.9 %</i>
NEVADA – TOTAL	23,197	4.3 %	27,542	4.1 %	4,345	18.7 %

Source: Nevada Division of Health Care Financing and Policy (2006a).

**Table 3.7: Utilization of Tribal Health Services by Native Americans
in Nevada by County – 2003 to 2005**

COUNTY/REGION	ACTIVE USERS of TRIBAL FACILITIES		CHANGE – 2003 to 2005	
	2003	2005	Number	Percent
RURAL AND FRONTIER				
Churchill County	1,295	1,305	10	0.8 %
Douglas County	403	758	355	88.1
Elko County	2,831	3,007	176	6.2
Esmeralda County	3	11	8	266.7
Eureka County	18	20	2	11.1
Humboldt County	658	646	– 12	– 1.8
Lander County	264	294	30	11.4
Lincoln County	2	3	1	50.0
Lyon County	975	1,023	48	4.9
Mineral County	842	857	15	1.8
Nye County	259	264	5	1.9
Pershing County	210	239	29	13.8
Storey County	10	7	– 3	– 30.0
White Pine County	287	302	15	5.2
<i>Rural and Frontier Subtotal</i>	<i>8,057</i>	<i>8,736</i>	<i>679</i>	<i>8.4 %</i>
URBAN				
Carson City	1,047	1,109	62	5.9
Clark County	1,393	1,835	442	31.7
Washoe County	5,082	5,347	265	5.2
<i>Urban Subtotal</i>	<i>7,522</i>	<i>8,291</i>	<i>769</i>	<i>10.2</i>
NEVADA – TOTAL	15,579	17,027	1,448	9.3 %

Source: Phoenix Area Indian Health Service (2006).

Table 3.8: Commercial HMO Penetration in Nevada by County – 2001 to 2006

COUNTY/REGION	COMMERCIAL HMO ENROLLMENT				CHANGE – 2001 TO 2006	
	Number – 2001	Market Penetration	Number – 2006	Market Penetration	Number	Percent Change
RURAL AND FRONTIER						
Churchill County	16	0.1 %	619	2.6 %	603	3,768.8 %
Douglas County	1,432	3.7	2,120	5.0	688	48.0
Elko County	33	0.1	454	1.0	421	1,275.8
Esmeralda County	15	1.1	18	1.7	3	20.0
Eureka County	0	0.0	55	4.2	55	550.0
Humboldt County	110	0.6	326	2.1	216	196.4
Lander County	0	0.0	129	2.6	129	1290.0
Lincoln County	63	1.7	139	4.1	76	120.6
Lyon County	956	3.0	3,322	7.5	2,366	247.5
Mineral County	13	0.2	194	5.3	181	1,392.3
Nye County	2,427	7.6	4,691	13.7	2,264	93.3
Pershing County	3	0.0	188	3.1	185	6,166.7
Storey County	111	3.1	194	5.7	83	74.8
White Pine County	3	0.0	125	1.6	122	4,066.7
<i>Rural and Frontier Subtotal</i>	<i>5,182</i>	<i>2.6 %</i>	<i>12,574</i>	<i>5.3 %</i>	<i>7,392</i>	<i>142.6 %</i>
URBAN						
Carson City	9,052	19.3 %	7,956	16.0 %	– 1,096	– 12.1 %
Clark County	254,182	19.9	322,383	19.1	68,201	26.8
Washoe County	67,582	23.1	53,596	14.7	– 13,986	– 20.7
<i>Urban Subtotal</i>	<i>330,816</i>	<i>19.6 %</i>	<i>383,935</i>	<i>18.3 %</i>	<i>53,119</i>	<i>16.1 %</i>
NEVADA – TOTAL	335,998	18.2 %	396,509	17.0 %	60,511	18.0 %

Source: Bureau of Health Planning and Statistics (2006a).

Table 3.9: Medicare HMO Penetration in Nevada by County – 2001 to 2006

COUNTY/REGION	MEDICARE HMO ENROLLMENT				CHANGE – 2001 TO 2006	
	Number – 2001	Market Penetration	Number – 2006	Market Penetration	Number	Percent Change
RURAL AND FRONTIER						
Churchill County	2	0.1 %	0	0.0 %	– 2	– 100.0 %
Douglas County	0	0.0	3	0.0	3	N / A
Elko County	0	0.0	1	0.0	1	N / A
Esmeralda County	23	13.1	32	16.4	9	39.1
Eureka County	0	0.0	0	0.0	0	N / A
Humboldt County	1	0.0	1	0.1	0	0.0
Lander County	0	0.0	0	0.0	0	N / A
Lincoln County	2	0.1	2	0.3	0	0.0
Lyon County	924	16.9	923	14.6	– 1	– 0.1
Mineral County	77	7.7	84	8.4	7	9.1
Nye County	3,423	51.4	4,515	57.7	1,092	31.9
Pershing County	1	0.2	0	0.0	– 1	– 100.0
Storey County	1	0.2	0	0.0	– 1	– 100.0
White Pine County	2	0.1	2	0.1	0	0.0
<i>Rural and Frontier Subtotal</i>	<i>4,456</i>	<i>11.6 %</i>	<i>5,563</i>	<i>14.2 %</i>	<i>1,107</i>	<i>24.8 %</i>
URBAN						
Carson City	24	0.3 %	28	0.2 %	4	16.7 %
Clark County	68,071	47.1.	71,853	38.4	3,782	5.6
Washoe County	10,705	29.0	9,512	24.5	– 1,193	– 11.1
<i>Urban Subtotal</i>	<i>78,800</i>	<i>38.7 %</i>	<i>81,393</i>	<i>31.7 %</i>	<i>2,593</i>	<i>3.3 %</i>
NEVADA – TOTAL	83,256	34.4 %	86,956	29.4 %	3,700	4.4 %

Source: Bureau of Health Planning and Statistics (2006a).

**Table 3.10: Behavioral Risk Factor Prevalence Rates
in Nevada by Region – 2004**

BEHAVIORAL RISK FACTOR	BEHAVIORAL RISK FACTOR PREVALENCE RATES – 2004 (Percent of Population Engaging in Health Consequential Behavior)				
	Clark County	Washoe County	Rural and Frontier	Nevada – Total	US
CORE QUESTIONS					
Alcohol, Binge Drinking, 5+ at a Single Occasion	17.2	21.6	17.9	18.0	15.1
Alcohol, Heavy Drinking, Daily Men 2+, Women 1+	N / P	N / P	N / P	6.9	4.9
Arthritis Burden, Told Have Arthritis	N / P	N / P	N / P	25.1	27.0
Asthma, Currently Has	7.7	6.0	5.9	7.1	8.0
Asthma, Ever Had	N / P	N / P	N / P	12.6	12.6
Blood Cholesterol, Told was High	38.8	33.0	32.0	36.8	35.6
Diabetes, Ever Had	6.4	6.1	6.9	6.4	7.3
Diabetes, Now Taking Insulin	N / P	N / P	N / P	23.5	7.0
Diabetes, Eyes Affected or Retinopathy	N / P	N / P	N / P	24.2	N / A
Disability, Limited in Any Way	17.0	15.7	15.2	16.5	18.6
Disability, Use Aid Equipment	N / P	N / P	N / P	5.4	6.2
Flu Shot, Age 65+, Not Within the Past 12 Months	44.3	34.0	33.9	41.0	34.3
Fruits and Vegetables, Not Enough	80.9	76.3	78.1	79.6	76.8
Health Status in General (Fair/Poor)	17.3	13.2	22.7	18.1	14.8
Healthy Days	N / P	N / P	N / P	N / P	N / A
Health Care Access	N / P	N / P	N / P	N / P	N / A
HIV/AIDS, no HIV Test	N / P	N / P	N / P	53.5	N / A
HIV/AIDS, Participates in High Risk Behavior	N / P	N / P	N / P	3.4	N / A
HIV/AIDS, at Risk, Never Counseled by Doctor	N / P	N / P	N / P	88.5	N / A
Hypertension, Ever Been Told	24.3	23.9	20.6	23.6	25.5
Overweight or Obese (Body Mass Index >=25.0)	61.9	51.3	60.8	60.0	61.1
Physical Activity, No Leisure Time in Last 30 Days	26.4	15.6	24.0	24.2	23.8

**Table 3.10: Behavioral Risk Factor Prevalence Rates
in Nevada by Region – 2004, continued**

BEHAVIORAL RISK FACTOR	BEHAVIORAL RISK FACTOR PREVALENCE RATES – 2004 (Percent of Population Engaging in Health Consequential Behavior)				
	Clark County	Washoe County	Rural and Frontier	Nevada – Total	US
CORE QUESTIONS, continued					
Pneumonia Vaccine, Age 65+, Not Ever	33.0	31.7	35.9	33.3	34.1
Smoking, Current Status	24.2	21.5	21.0	21.7	20.9
Smoking, Stopped for day or more, Trying to Quit	N / P	N / P	N / P	49.3	N / A
OPTIONAL QUESTIONS					
Blood Stool, Never Had Test (Age 50+)	73.1	77.8	73.4	N / P	73.5
Mammogram No Test in Past Two Years (Females)	29.9	29.5	35.5	30.7	25.2
Mammogram & Breast Exam, Never Had (Females)	14.9	12.9	21.5	16.0	N / A
Oral Health, Did not Visit Dentists in Past Year	N / P	N / P	N / P	35.5	29.3
Oral Health, Age 65+, had 6 or More Teeth Removed	N / P	N / P	N / P	30.6	N / A
Oral Health, No Insurance	N / P	N / P	N / P	38.4	N / A
Pap Smear, No Test in Past Three Years (Females)	13.9	15.1	21.1	15.2	14.0
Sigmoidoscopy or Colonoscopy, Never Had	54.5	51.7	55.4	N / P	46.6

Sources: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control (2006b).

**Table 3.11: AIDS and HIV Incidence and Prevalence
in Nevada by Region – 2005**

DISEASE / REGION	INCIDENCE or NEW CASES – 2005			PREVALENCE or CUMULATIVE CASES to 2005	
	Number	Percent of Total Cases	Number per 100,000	Number	Percent of Total Cases
AIDS					
Clark County	202	71.6 %	11.2	4,339	79.5 %
Washoe	38	13.5	9.6	795	14.6
Rural and Frontier Counties	8	2.8	2.5	262	4.8
Unknown	34	12.1	N / A	65	1.2
NEVADA – TOTAL	282	100.0 %	11.2	5,461	100.0 %
HIV					
Clark County	273	88.6 %	15.2	3,022	74.9 %
Washoe	22	7.1	5.5	573	14.2
Rural and Frontier Counties	7	2.3	2.2	210	5.2
Unknown	6	2.0	N / A	228	5.7
NEVADA – TOTAL	308	100.0 %	12.3	4,033	100.0 %
AIDS and HIV					
Clark County	475	80.1 %	26.4	7,361	77.2 %
Washoe	60	10.3	15.1	1,368	14.4
Rural and Frontier Counties	15	2.6	4.7	472	5.0
Unknown	40	7.0	N / A	293	3.4
NEVADA – TOTAL	590	100.0 %	23.4	9,494	100.0 %

Source: Bureau of Community Health (2006).

**Table 3.12: Sexually Transmitted Disease (STD) Incidence
in Nevada by Region – 2004**

DISEASE / REGION	INCIDENCE or NEW CASES – 2004		
	Number	Percent of Total Cases	Number per 100,000 Population
PRIMARY and SECONDARY SYPHILIS			
Clark County	39	95.1 %	2.3
Washoe	1	2.4	0.3
Rural and Frontier Counties	1	2.4	0.3
NEVADA – TOTAL	41	0.0 %	1.7
GONORRHEA			
Clark County	2,583	85.7 %	151.8
Washoe	356	11.8	96.9
Rural and Frontier Counties	76	2.5	25.4
NEVADA – TOTAL	3,015	100.0 %	127.3
CHLAMYDIA			
Clark County	4,966	75.3 %	291.9
Washoe	1,165	17.7	317.1
Rural and Frontier Counties	466	7.1	155.7
NEVADA – TOTAL	3.3	100.0 %	278.6

Source: Bureau of Community Health (2005a).

Table 3.13: Tuberculosis Incidence in Nevada by Region – 2004

DISEASE / REGION	INCIDENCE or NEW CASES – 2004		
	Number	Percent of Total Cases	Number per 100,000 Population
Clark County	70	73.7 %	4.1
Washoe	19	20.0	5.2
Rural and Frontier Counties	6	6.3	2.0
NEVADA – TOTAL	95	100.0 %	4.0

Source: Bureau of Community Health (2005b).

Table 3.14: Estimated Prevalence of Serious Mental Illness (SMI) and Severe Emotional Disturbance (SED) in Nevada by County – 2004

REGION/COUNTY	ESTIMATED MENTAL ILLNESS PREVALENCE – 2004					
	SMI – Adults	Percent of Total Population	SED – Children	Percent of Total Population	SMI/SED Prevalence	Percent of Total Population
RURAL AND FRONTIER						
Churchill County	528	2.0 %	529	2.0 %	1,058	4.1 %
Douglas County	907	2.0	770	1.7	1,678	3.7
Elko County	986	2.1	1,069	2.3	2,055	4.5
Esmeralda County	28	2.5	16	1.4	44	3.9
Eureka County	33	2.3	28	2.0	61	4.3
Humboldt County	354	2.2	369	2.2	722	4.4
Lander County	117	2.2	123	2.3	240	4.5
Lincoln County	87	2.3	87	2.3	175	4.6
Lyon County	937	2.3	818	2.0	1,755	4.3
Mineral County	104	2.2	88	1.9	192	4.1
Nye County	825	2.3	627	1.7	1,452	4.0
Pershing County	208	3.0	142	2.0	350	5.0
Storey County	86	2.3	52	1.4	137	3.7
White Pine County	233	2.6	159	1.8	392	4.4 %
<i>Rural and Frontier Subtotal</i>	5,433	2.2 %	4,877	2.0 %	10,310	4.2 %
URBAN						
Carson City	1,325	2.4 %	962	1.7 %	2,287	4.1 %
Clark County	35,042	2.2	30,104	1.9	65,146	4.0
Washoe County	8,087	2.2	6,731	1.8	14,818	4.0
<i>Urban Subtotal</i>	44,454	2.2 %	37,797	1.8 %	82,251	4.0 %
TOTAL – NEVADA	49,887	2.2 %	42,674	1.9 %	92,561	4.0 %

Source: Nevada Division of Mental Health and Developmental Services (2005).

**Table 3.15: Maternal Health Behaviors and Infant Health Outcomes
in Nevada by Region of Residence – 2005**

MATERNAL HEALTH BEHAVIORS and INFANT HEALTH OUTCOMES	BEHAVIORAL PREVALENCE and BIRTH- OUTCOME RATES – 2005				
	Clark County	Washoe County	Rural and Frontier Counties	Nevada	United States
Percent of Women Receiving Prenatal Care in First Trimester	65.6 %	72.9 %	71.6 %	67.3 %	74.0 %
Percent of Pregnant Women Abstaining from Alcohol Consumption	92.6 %	88.2 %	84.3 %	91.1 %	86.0 %
Percent of Pregnant Women Abstaining from Smoking	98.2 %	95.0 %	97.8 %	97.7 %	88.0 %
Percent of Live Births Below 2500 Grams	8.3 %	9.1 %	6.6 %	8.2 %	7.6 %
Percent of Births Prior to 37 Weeks of Gestation	11.9 %	11.0 %	9.6 %	11.5 %	11.6 %

Source: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control (2006b).

Table 3.16: Infant Mortality in Nevada by Region of Residence – 2003

REGION	NEONATAL MORTALITY		POSTNEONATAL MORTALITY		INFANT MORTALITY	
	Number	Rate per 1000 Live Births	Number	Rate per 1000 Live Births	Number	Rate per 1000 Live Births
Clark County	88	3.6	59	2.4	147	5.9
Washoe County	21	3.9	10	1.9	31	5.7
Rural and Frontier Counties	6	1.7	5	1.5	11	3.2
Nevada – Total	115	3.4	74	2.2	189	5.6
United States	—	4.6	—	2.2	—	6.8

Source: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control (2006b).

Table 3.17: Teen Pregnancy in Nevada by County of Residence – 2005

COUNTY/REGION	NUMBER OF BIRTHS per 1000 AGE-SPECIFIC FEMALE POPULATION– 2005		
	15 to 17 Year Olds	18 to 19 Year Olds	TOTAL – 15-19 Year Olds
RURAL AND FRONTIER			
Churchill County	17.7	104.3	50.7
Douglas County	3.0	33.1	14.4
Elko County	14.9	67.3	35.0
Esmeralda County	—	—	—
Eureka County	25.7	47.8	33.4
Humboldt County	8.4	69.0	33.1
Lander County	—	93.2	29.0
Lincoln County	—	35.5	12.5
Lyon County	13.3	61.2	31.8
Mineral County	17.2	35.2	23.1
Nye County	22.3	62.9	37.1
Pershing County	7.0	72.1	35.4
Storey County	—	43.8	16.5
White Pine County	22.2	91.4	46.2
URBAN			
Carson City	33.0	84.69	53.2
Clark County	28.8	75.2	47.6
Washoe County	22.2	70.2	41.2
NEVADA – TOTAL	25.9	73.4	45.0

Source: Bureau of Health Planning and Statistics (2006c).

**Table 3.18: Teen Pregnancy in Nevada by Region
of Residence – 2001 to 2005**

AGE GROUP/REGION	NUMBER OF BIRTHS per 1000 AGE-SPECIFIC FEMALE POPULATION					CHANGE – 2001 to 2005	
	2001	2002	2003	2004	2005	Number	Percent
10 to 17 YEAR OLDS							
Clark County	11.8	10.6	11.6	11.2	11.2	– 0.7	– 5.7 %
Washoe County	10.5	10.2	8.8	8.7	8.9	– 1.5	– 14.7
Rural and Frontier Counties	8.6	8.6	8.3	7.2	6.8	– 1.9	– 21.6
NEVADA – TOTAL	11.1	10.3	10.7	10.3	10.2	– 0.9	– 8.2 %
15 to 17 YEAR OLDS							
Clark County	30.4	27.6	29.9	28.7	28.7	– 1.8	– 5.8 %
Washoe County	26.3	26.3	22.2	22.1	22.2	– 4.1	– 15.7
Rural and Frontier Counties	22.8	23.3	21.9	18.4	16.1	– 6.7	– 29.6
NEVADA – TOTAL	28.6	26.8	27.5	26.2	25.9	– 2.7	– 9.4%
18 to 19 YEAR OLDS							
Clark County	89.0	85.2	81.1	77.9	75.2	– 13.8	– 15.5 %
Washoe County	76.2	77.9	69.9	71.3	70.2	– 5.9	– 7.8
Rural and Frontier Counties	78.8	75.1	82.6	75.5	67.3	– 11.5	– 14.6
NEVADA – TOTAL	85.4	82.6	79.4	76.5	73.4	– 12.0	– 14.0 %
15 to 19 YEAR OLDS							
Clark County	54.1	51.03	50.7	48.8	47.6	– 6.5	– 12.1 %
Washoe County	46.6	47.30	41.7	42.1	41.2	– 5.4	– 11.5
Rural and Frontier Counties	44.7	43.7	45.4	40.5	35.6	– 9.2	– 20.5
NEVADA – TOTAL	51.5	49.4	48.5	46.6	45.0	– 6.6	– 12.7 %

Source: Bureau of Health Planning and Statistics (2006c).

**Table 3.19: Childhood Disability by Type of Disability
in Nevada by County of Residence – 2006**

COUNTY/REGION	NUMBER OF DISABLED CHILDREN – 2006					
	MENTAL RETARDATION	HEARING IMPAIRMENT	SPEECH / LANGUAGE IMPAIRMENT	VISUAL IMPAIRMENT	EMOTIONAL DISTUR- BANCE	DEAF / BLIND
RURAL AND FRONTIER						
Churchill County	33	9	98	3	22	0
Douglas County	31	14	222	4	23	0
Elko County	64	8	197	8	13	1
Esmeralda County	0	0	4	0	0	0
Eureka County	1	0	4	0	1	0
Humboldt County	13	4	62	0	6	0
Lander County	2	0	18	0	2	0
Lincoln County	8	0	22	0	5	0
Lyon County	50	11	231	3	39	0
Mineral County	1	5	32	0	4	0
Nye County	35	0	115	4	77	0
Pershing County	8	1	14	1	1	1
Storey County	3	1	23	0	6	0
White Pine County	5	2	53	1	2	0
<i>Rural & Frontier Subtotal</i>	254	55	1,095	24	201	2
URBAN						
Carson City	34	22	234	7	50	0
Clark County	1,388	356	5,476	110	1,568	7
Washoe County	409	119	1,185	39	302	0
<i>Urban Subtotal</i>	1,831	497	6,895	156	1,920	7
NEVADA – TOTAL	2,085	552	7,990	180	2,121	9

Table 3.19: Childhood Disability by Type of Disability
in Nevada by County of Residence – 2006, continued

COUNTY/ REGION	NUMBER OF DISABLED CHILDREN – 2006							
	ORTHO- PEDICAL IMPAIRED	OTHER HEALTH IMPAIRED	LEARN- ING DIS- ABILITY	MULTI- PLE IMPAIR- MENTS	AUTISM	TRAUMA- TIC BRAIN INJURY	DEVELOP- MENTALLY DELAYED	TOTAL
RURAL AND FRONTIER, continued								
Churchill County	6	39	431	4	22	6	50	723
Douglas County	6	78	410	12	27	4	36	867
Elko County	2	37	703	18	24	2	60	1,138
Esmeralda County	0	0	6	0	0	0	1	11
Eureka County	0	0	13	0	0	0	0	19
Humboldt County	8	3	313	4	14	1	66	494
Lander County	1	4	90	7	7	1	16	148
Lincoln County	1	4	56	0	1	0	10	107
Lyon County	5	115	546	21	40	4	162	1,227
Mineral County	1	11	50	0	2	1	7	114
Nye County	2	65	566	15	16	4	155	1,054
Pershing County	3	7	104	2	0	1	17	160
Storey County	0	6	60	0	2	0	1	220
White Pine County	0	6	110	6	2	1	10	196
<i>Rural & Frontier Subtotal</i>	35	375	3,458	89	157	25	591	6,478
URBAN								
Carson City	17	88	644	20	21	0	51	1,188
Clark County	302	1,564	16,703	751	1,401	139	2,156	31,921
Washoe County	37	803	4,419	145	199	46	497	8,083
<i>Urban Subtotal</i>	356	2,455	21,766	916	1,621	185	2,704	41,192
NEVADA – TOTAL	391	2,830	25,224	1,005	1,778	210	3,295	47,670

Source: Nevada Department of Education (2006).

Table 3.20: Age-Adjusted Mortality by Cause of Death
in Nevada by Region of Residence – 2004

CAUSE OF DEATH	AGE-ADJUSTED MORTALITY RATE per 100,000 POPULATION – 2004				
	Clark County	Washoe County	Rural and Frontier Counties	Nevada	United States
Alzheimer's Disease	17.9	14.0	18.2	17.4	21.7
Atherosclerosis	3.3	22.7	7.2	7.1	21.0
Benign Neoplasms	3.9	4.1	5.7	4.3	4.5
Breast Cancer (Women)	14.6	12.2	9.2	13.4	13.6
Cerebrovascular Diseases (Stroke)	51.8	57.4	49.7	52.6	50.0
Cervical Cancer (Women)	1.2	2.8	N / A	1.4	1.3
Chronic Liver Disease and Cirrhosis	9.6	15.9	15.4	11.5	8.8
Chronic Lower Respiratory Disease	49.5	75.4	62.0	55.5	41.8
Colorectal Cancer	21.1	20.3	19.6	20.8	17.9
Diabetes Mellitus	11.2	15.3	22.9	13.7	24.4
Diseases of the Heart, Total	232.0	238.5	235.9	233.8	217.5
Essential Hypertensive Renal	5.5	9.7	9.9	7.0	7.6
HIV Disease	3.8	2.3	1.8	3.3	4.4
Homicide, Assault	9.1	4.2	4.2	7.8	5.6
Influenza and Pneumonia	21.1	17.3	23.3	20.9	20.4
Lip, Oral Cavity and Pharynx Cancer	3.3	1.9	2.9	3.0	2.6
Lung, Trachea, and Bronchus Cancer	53.9	58.2	57.3	55.1	52.9
Malignant Neoplasms, Total	182.9	185.2	200.8	186.3	184.6
Melanoma (Skin)	22.9	2.5	2.3	2.8	2.6
Nephritis, Nephrotic Syndrome, Nephrosis	24.3	12.5	15.7	21.1	14.3
Parkinson's	4.8	8.2	4.8	5.3	6.1
Pedestrian Deaths	25.3	18.0	29.1	24.7	20.8

Table 3.20: Age-Adjusted Mortality by Cause of Death
in Nevada by Region of Residence – 2004, continued

CAUSE OF DEATH	AGE-ADJUSTED MORTALITY RATE per 100,000 POPULATION – 2004				
	Clark County	Washoe County	Rural and Frontier Counties	Nevada	United States
Perinatal Period Conditions	4.8	2.8	2.7	4.2	4.8
Pneumonitis Due to Solids and Liquids	5.5	5.5	8.3	5.9	5.6
Prostate Cancer (Men)	8.9	11.4	18.1	10.8	9.7
Septicemia	19.7	16.4	16.3	18.7	11.2
Suicide, Intentional Self-Harm	16.2	19.0	27.4	18.2	10.7
Transport Accidents	15.7	15.2	28.4	17.2	15.8
TOTAL MORTALITY	843.2	880.7	916.8	861.1	801.1

Source: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control (2006b).

Table 3.21: Leading Causes of Death in Nevada by Region of Residence – 2004

CAUSE OF DEATH	AGE-ADJUSTED MORTALITY RATE per 100,000 POPULATION – 2004 (Regional Rank and Rate)				
	Clark County	Washoe County	Rural and Frontier Counties	Nevada	United States
Diseases of the Heart, Total	1 232.0	1 238.5	1 235.9	1 233.8	1 217.5
Malignant Neoplasms, Total	2 182.9	2 185.2	2 200.8	2 186.3	2 184.6
Chronic Lower Respiratory Disease	5 49.5	3 75.4	3 62.0	3 55.5	5 41.8
Trachea, Bronchus and Lung Cancer	3 53.9	4 58.2	4 57.3	4 55.1	3 52.9
Cerebrovascular Diseases (Stroke)	4 51.8	5 57.4	5 49.7	5 52.6	4 50.0
Pedestrian Deaths (Non Transport)	6 25.3	9 18.0	6 29.1	6 24.7	6 36.6
Transport Accidents	13 15.7	14 15.2	7 28.4	13 17.2	12 15.8
Intentional Self-harm (Suicide)	12 16.2	8 19.0	8 27.4	11 18.2	16 10.7
Influenza and Pneumonia	9 21.1	10 17.3	9 23.3	8 20.9	10 20.4
Diabetes Mellitus	15 11.2	13 15.3	10 22.9	14 13.7	7 24.4
Colorectal Cancer	8 21.1	7 20.3	11 19.6	9 20.8	11 17.9
Alzheimer's Disease	11 17.9	15 14.0	12 18.2	12 17.4	8 21.7
Prostate Cancer (Men)	18 8.9	18 11.4	13 18.1	17 10.8	17 9.7
Septicemia	10 19.7	11 16.4	14 16.3	10 18.7	15 11.2
Nephritis, Nephrotic Syndrome, and Nephrosis	7 24.3	16 12.5	15 15.7	7 21.1	13 14.3
Chronic Liver Disease and Cirrhosis	16 9.6	12 15.9	16 15.4	16 11.5	18 8.8
Essential Hypertensive Renal	19 5.5	19 9.7	17 9.9	18 7.0	19 7.6
Breast Cancer (Women)	14 14.6	17 12.2	18 9.2	15 13.4	14 13.6
Pneumonitis Due to Solids and Liquids	20 5.5	21 5.5	19 8.3	21 5.9	21 5.6
Atherosclerosis	26 3.3	6 22.7	20 7.2	20 7.1	9 21.0
Benign Neoplasms	23 3.9	23 4.1	21 5.7	24 4.3	23 4.5
Parkinson's	21 4.8	20 8.2	22 4.8	23 5.3	20 6.1
Assault (Homicide)	17 9.1	22 4.2	23 4.2	19 7.8	22 5.6
Lip, Oral Cavity and Pharynx Cancer	25 3.3	24 1.9	24 2.9	22 3.0	24 2.7
TOTAL MORTALITY RATE	843.2	880.7	916.8	861.1	801.1

Source: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control and Prevention (2006b).

Table 3.22: Age-Adjusted Mortality in Nevada
by County of Residence – 2004

COUNTY/REGION	AGE-ADJUSTED MORTALITY RATE per 100,000 POPULATION		CHANGE – 2000-2004	
	2000	2004	Number	Percent
RURAL AND FRONTIER				
Churchill County	1054.0	940.2	– 113.9	– 10.8 %
Douglas County	623.7	693.3	69.6	11.7
Elko County	935.0	976.3	41.3	4.4
Esmeralda County	420.0	571.9	152.0	36.2
Eureka County	996.3	1318.2	321.9	32.3
Humboldt County	775.0	799.1	24.2	3.1
Lander County	1,049.7	953.6	– 96.1	– 9.2
Lincoln County	765.3	919.5	154.2	20.2
Lyon County	874.8	916.6	41.9	4.8
Mineral County	1,140.4	1,229.2	88.8	7.8
Nye County	927.0	1,109.0	182.1	19.6
Pershing County	808.2	995.5	187.3	23.2
Storey County	631.1	384.3	– 246.7	– 39.1
White Pine County	875.2	985.4	110.2	12.6
URBAN				
Carson City	947.0	1051.3	104.3	11.0
Clark County	905.3	843.2	– 62.1	– 6.9
Washoe County	887.1	880.7	– 6.4	– 0.7
NEVADA – TOTAL	893.5	861.1	– 32.4	– 3.6

Source: Bureau of Health Planning and Statistics (2006c).

**Table 3.23: Age-Adjusted Mortality by Socio-Demographic Status
in Nevada by Region of Residence – 2004**

SOCIO-DEMOGRAPHIC STATUS	AGE-ADJUSTED MORTALITY RATE per 100,000 POPULATION – 2004				
	Clark County	Washoe County	Rural and Frontier Counties	Nevada	United States
GENDER					
Male	997.4	1,019.3	1,059.2	1,010.9	955.1
Female	710.4	759.2	784.8	730.1	690.1
ETHNICITY					
White	871.4	905.8	942.3	889.1	787.4
Black	1,006.7	1,047.8	987.2	1,004.1	1,019.3
Native American	411.8	760.3	778.0	628.6	646.2
Asian	582.3	588.0	535.1	581.3	445.6
Hispanic	661.6	630.9	559.5	642.1	583.2
TOTAL MORTALITY RATE	843.2	880.7	916.8	861.1	801.1

Source: Bureau of Health Planning and Statistics (2006c) and Centers for Disease Control (2006b).

Nevada Rural and Frontier Health Data Book – 2007 Edition

Section 4: The Health Care Workforce in Rural and Frontier Nevada

**Table 4.1: Single-County Health Professional Shortage Areas (HPSAs)
and Underserved Areas (Medical and Dental)
in Rural and Frontier Nevada by County – 2006**

COUNTY	MEDICAL		DENTAL		MENTAL HEALTH
	HPSA	MUA	HPSA	DUA	HPSA
Churchill County	No	No	No	Yes	Yes
Douglas County	No	No	No	No	No
Elko County	No	No	Yes	No	Yes
Esmeralda County	Yes	Yes	Yes	Yes	Yes
Eureka County	Yes	Yes	Yes	Yes	Yes
Humboldt County	Yes	No	No	No	Yes
Lander County	Yes	Yes	Yes	Yes	Yes
Lincoln County	Yes	Yes	Yes	Yes	Yes
Lyon County	Yes	Yes	Yes	Yes	Yes
Mineral County	Yes	No	Yes	Yes	Yes
Nye County	Yes	No	Yes	Yes	Yes
Pershing County	Yes	No	Yes	Yes	Yes
Storey County	Yes	Yes	Yes	Yes	Yes
White Pine County	No	No	Yes	Yes	Yes
RURAL AND FRONTIER TOTAL	10	6	11	11	13

Sources: Bureau of Health Professions (2006) and Nevada Office of Rural Health (2006).

Map 5: Primary Medical Care Health Professionals Shortage Areas in Nevada - 2006



Source: Nevada Office of Rural Health (2006)

Map 6: Dental Health Professionals Shortage Areas in Nevada - 2006



Source: Nevada Office of Rural Health (2006)

Map 7: Mental Health Professionals Shortage Areas in Nevada - 2006



Table 4.2: Labor Force and Unemployment in Nevada by County – 2006

COUNTY/REGION	LABOR FORCE ESTIMATES – 2006			
	LABOR FORCE	EMPLOYED	UNEMPLOYED	
			Number	Rate
RURAL AND FRONTIER				
Churchill County	12,978	12,393	585	4.5 %
Douglas County	22,398	21,360	1,038	4.6
Elko County	24,372	23,399	973	4.0
Esmeralda County	459	437	22	4.8
Eureka County	711	679	32	4.6
Humboldt County	7,999	7,667	332	4.2
Lander County	2,871	2,740	130	4.5
Lincoln County	1,530	1,455	75	4.9
Lyon County	21,228	20,061	1,167	5.5
Mineral County	2,120	1,973	147	6.9
Nye County	17,105	16,228	876	5.1
Pershing County	2,455	2,316	139	5.7
Storey County	2,202	2,103	99	4.5
White Pine County	4,354	4,168	167	4.3
<i>Rural and Frontier Subtotal</i>	<i>122,782</i>	<i>116,979</i>	<i>5,782</i>	<i>5.0 %</i>
URBAN				
Carson City	27,868	26,532	1,336	4.8 %
Clark County	902,286	866,196	36,090	4.0
Washoe County	215,432	206,803	8,629	4.0
<i>Urban Subtotal</i>	<i>1,145,586</i>	<i>1,099,531</i>	<i>46,055</i>	<i>4.3 %</i>
NEVADA – TOTAL	1,268,368	1,216,510	51,837	4.0 %

Source: Nevada Department of Employment Training and Rehabilitation (2006).

Table 4.3: Unemployment in Nevada by County – 2002 to 2006

COUNTY/REGION	AVERAGE UNEMPLOYMENT RATE					
	2002	2003	2004	2005	2006	Five Year Average
RURAL AND FRONTIER						
Churchill County	5.2 %	4.9 %	4.6 %	4.2 %	4.5 %	4.7 %
Douglas County	5.0	5.1	4.4	4.4	4.6	4.7
Elko County	4.8	4.9	4.3	3.9	4.0	4.4
Esmeralda County	7.4	4.9	6.0	5.3	4.8	5.7
Eureka County	4.8	5.8	4.8	3.8	4.6	4.8
Humboldt County	5.8	5.3	4.3	3.9	4.2	4.7
Lander County	6.6	5.9	5.0	4.3	4.5	5.3
Lincoln County	5.1	5.6	5.7	5.1	4.9	5.3
Lyon County	5.7	5.6	5.5	5.3	5.5	5.5
Mineral County	6.2	6.1	5.7	5.9	6.9	6.2
Nye County	7.3	7.5	6.1	5.2	5.1	6.2
Pershing County	5.0	5.5	4.9	5.3	5.7	5.3
Storey County	4.0	3.5	3.5	4.4	4.5	4.0
White Pine County	4.3	4.4	4.2	4.2	4.3	4.3
<i>Rural and Frontier Average</i>	<i>5.5 %</i>	<i>5.4 %</i>	<i>4.9 %</i>	<i>4.7 %</i>	<i>4.9 %</i>	<i>5.1 %</i>
URBAN						
Carson City	5.8 %	5.8 %	6.4 %	4.7 %	4.9 %	4.9 %
Clark County	5.9	5.4	5.3	4.0	3.8	3.8
Washoe County	5.0	4.6	4.4	4.0	4.1	4.1
<i>Urban Average</i>	<i>5.7 %</i>	<i>5.3 %</i>	<i>5.4 %</i>	<i>4.2 %</i>	<i>3.9 %</i>	<i>4.3 %</i>
NEVADA – AVERAGE	5.7 %	5.3 %	5.3 %	4.1 %	4.0 %	4.0 %

Source: Nevada Department of Employment Training and Rehabilitation (2006).

Table 4.4: Labor Force and Unemployment
in Nevada by County – 2002 to 2006

COUNTY/REGION	CHANGE in LABOR FORCE – 2002 to 2006		CHANGE in UNEMPLOYED – 2002 to 2006	
	Number	Percent	Number	Percent
RURAL AND FRONTIER				
Churchill County	668	5.4 %	– 44	– 7.0 %
Douglas County	– 231	– 1.0	16	1.6
Elko County	650	2.7	– 87	– 8.2
Esmeralda County	– 15	– 3.2	– 8	– 24.1
Eureka County	– 74	– 9.4	– 4	– 11.1
Humboldt County	500	6.7	– 62	– 15.7
Lander County	219	8.3	– 39	– 23.1
Lincoln County	– 258	– 14.4	– 11	– 12.8
Lyon County	1,397	7.0	128	12.3
Mineral County	– 81	– 3.7	27	22.5
Nye County	2,211	14.8	– 162	– 15.6
Pershing County	– 170	– 6.5	9	6.9
Storey County	224	11.3	20	25.3
White Pine County	383	9.7	18	10.7
<i>Rural and Frontier Subtotal</i>	<i>5,423</i>	<i>4.6 %</i>	<i>– 198</i>	<i>– 3.3 %</i>
URBAN				
Carson City	362	1.3 %	– 94	– 6.6 %
Clark County	120,849	15.5	– 8,933	– 19.8
Washoe County	11,975	5.9	– 1,144	– 11.7
<i>Urban Subtotal</i>	<i>133,186</i>	<i>13.2 %</i>	<i>– 10,171</i>	<i>– 18.1 %</i>
NEVADA – TOTAL	138,609	12.3 %	– 10,369	– 16.7 %

Source: Nevada Department of Employment Training and Rehabilitation (2006).

**Table 4.5: Estimated Employment in Selected Health Industry Sectors
in Nevada by Region – 2004 to 2014**

HEALTH INDUSTRY SECTOR / REGION	ESTIMATED EMPLOYMENT		PROJECTED EMPLOYMENT CHANGE – 2004 to 2014	
	2004	2014	Number	Percent
COMMUNITY CARE FACILITIES for the ELDERLY				
Las Vegas MSA	1,266	2,139	873	69.0 %
Reno MSA	437	690	253	57.9
Rural and Frontier Counties	350	481	131	37.4
NEVADA – Community Care Facilities for the Elderly	2,053	3,310	1,257	61.2 %
HOME HEALTH CARE SERVICES				
Las Vegas MSA	2,290	3,864	1,574	68.7 %
Reno MSA	788	1,200	412	52.3
Rural and Frontier Counties	318	487	170	53.4
NEVADA – Home Health Care Services	3,396	5,552	2,156	63.5 %
HOSPITALS				
Las Vegas MSA	16,834	24,849	8,015	47.6 %
Reno MSA	6,802	8,964	2,161	31.8
Rural and Frontier Counties	2,439	3,253	815	33.4
NEVADA – Hospitals	26,075	37,066	10,991	42.2 %
MEDICAL and DIAGNOSTIC LABORATORIES				
Las Vegas MSA	1,856	2,876	1,020	55.0 %
Reno MSA	595	851	256	43.0
Rural and Frontier Counties	113	192	79	69.9
NEVADA – Medical and Dental Laboratories	2,564	3,919	1,355	52.8 %
NURSING and RESIDENTIAL CARE FACILITIES				
Las Vegas MSA	6,014	9,564	3,550	59.0 %
Reno MSA	1,573	2,967	1,160	64.2
Rural and Frontier Counties	1,022	1,354	332	32.5
NEVADA – Nursing and Personal Care Facilities	8,989	13,671	4,682	52.1 %

**Table 4.5: Estimated Employment in Selected Health Industry Sectors
in Nevada by Region – 2004 to 2014, continued**

HEALTH INDUSTRY SECTOR / REGION	ESTIMATED EMPLOYMENT		PROJECTED EMPLOYMENT CHANGE – 2004 to 2014	
	2004	2014	Number	Percent
OFFICES of DENTISTS				
Las Vegas MSA	4,030	6,507	2,477	61.5 %
Reno MSA	1,234	1,664	430	34.8
Rural and Frontier Counties	597	847	250	41.9
NEVADA – Offices of Dentists	5,861	9,018	3,157	53.9 %
OFFICES of PHYSICIANS				
Las Vegas MSA	10,216	15,667	5,451	53.4 %
Reno MSA	3,451	5,091	1,640	47.5
Rural and Frontier Counties	1,232	1,832	600	48.7
NEVADA – Offices of Physicians	14,899	22,590	7,691	51.6 %
OUTPATIENT CARE CENTERS				
Las Vegas MSA	2,032	3,462	1,430	70.4 %
Reno MSA	792	1,315	523	66.0
Rural and Frontier Counties	230	357	127	55.2
NEVADA – Outpatient Care Centers	3,053	5,134	2,081	68.2 %
OTHER HEALTH CARE SERVICES				
Las Vegas MSA	5,188	11,205	6,017	116.0 %
Reno MSA	1,476	2,311	836	56.7
Rural and Frontier Counties	166	369	204	122.4
NEVADA – Other Ambulatory Health Care Services	6,611	13,977	7,366	111.4 %
ALL HEALTH CARE SECTORS				
Las Vegas MSA	55,791	88,88	33,093	59.3 %
Reno MSA	19,202	27,605	8,403	43.8
Rural and Frontier Counties	7,737	11,208	3,471	44.9
NEVADA – TOTAL	82,729	127,697	44,968	54.4 %

Source: Nevada Department of Employment, Training, and Rehabilitation (2006).

Table 4.6: Average Annual Wages for Selected Health Care Occupations in Nevada by Region – 2006

HEALTH CARE OCCUPATION	AVERAGE ANNUAL WAGE – 2006 (Percent of Statewide Average Wage)			
	Clark County	Washoe County	Rural and Frontier Counties	Nevada
Cardiovascular Technologists & Technicians	\$43,633 0.97	\$52,717 1.17	N / A	\$45,094 1.00
Chiropractors	\$124,527 1.07	\$77,896 0.67	N / A	\$116,722 1.00
Clinical, Counseling, and School Psychologists	\$54,941 0.93	\$66,199 1.12	\$65,950 1.12	\$59,021 1.00
Dental Assistants	\$30,911 0.97	\$34,846 1.11	\$29,856 0.94	\$31,746 1.00
Dental Hygienists	\$68,033 0.93	\$81,600 1.12	\$87,883 1.21	\$72,802 1.00
Dental Laboratory Technicians	\$41,176 1.04	\$36,408 0.92	N / A	\$39,446 1.00
Dentists	\$124,163 0.90	\$165,905 1.20	\$150,158 1.09	\$138,237 1.00
Diagnostic Medical Sonographers	\$58,385 0.97	\$67,519 1.12	N / A	\$60,049 1.00
Emergency Medical Technicians & Paramedics	N / A	\$53,587 1.99	\$26,878 0.69	\$38,787 1.00
Health Educators	\$50,860 1.05	N / A	\$37,925 0.78	\$48,534 1.00
Health Technologists and Technicians, All Other	\$34,052 0.96	\$38,892 1.09	N / A	\$35,597 1.00
Home Health Aides	\$20,225 0.96	\$22,985 1.09	N / A	\$21,029 1.00
Licensed Practical and Licensed Vocational Nurses	\$39,283 0.98	\$43,237 1.08	\$39,403 0.98	\$40,107 1.00
Massage Therapists	N / A	\$21,655 0.81	N / A	\$26,636 1.00
Medical Assistants	\$27,120 0.97	\$30,480 1.09	\$25,240 0.90	\$27,991 1.00
Medical & Clinical Laboratory Technicians	\$33,411 1.02	\$31,215 0.95	\$29,059 0.87	\$32,810 1.00

Table 4.6: Average Annual Wages for Selected Health Care Occupations in Nevada by Region – 2006, continued

HEALTH CARE OCCUPATION	AVERAGE ANNUAL WAGE – 2006 (Percent of Statewide Average Wage)			
	Clark County	Washoe County	Rural and Frontier Counties	Nevada
Medical & Clinical Laboratory Technologists	\$53,399 0.96	\$60,491 1.09	\$52,455 0.95	\$55,460 1.00
Medical & Health Service Managers	\$80,355 0.94	\$96,488 1.13	\$61,932 0.72	\$85,718 1.00
Medical & Public Health Social Workers	\$49,900 1.00	\$52,703 1.06	\$32,550 0.65	\$49,815 1.00
Medical Records & Health Information Technicians	\$30,168 0.98	\$32,482 1.06	N / A	\$30,698 1.00
Medical Transcriptionists	\$34,974 0.99	\$44,585 1.27	N / A	\$33,175 1.00
Mental Health Counselors	\$41,919 0.93	\$48,521 1.08	\$50,405 1.12	\$44,934 1.00
Nuclear Medicine Technologists	\$61,372 0.97	\$74,353 1.18	N / A	\$63,134 1.00
Nursing Aides & Assistants	\$25,310 1.01	\$25,525 1.02	\$23,241 0.93	\$25,124 1.00
Occupational Therapist Assistants	N / A	N / A	N / A	\$23,756 1.00
Occupational Therapists	\$62,181 0.95	\$65,957 1.01	\$58,860 0.90	\$65,419 1.00
Ophthalmic Laboratory Technicians	\$24,047 1.00	N / A	N / A	\$23,948 1.00
Opticians – Dispensing	\$37,412 0.98	\$41,261 1.09	N / A	\$37,903 1.00
Optometrists	\$87,358 0.88	\$150,759 1.52	N / A	\$99,360 1.00
Pharmacists	\$93,707 0.98	\$100,426 1.05	\$121,801 1.27	\$95,648 1.00
Pharmacy Aides	\$25,987 1.02	\$22,644 0.89	N / A	\$25,406 1.00

Table 4.6: Average Annual Wages for Selected Health Care Occupations in Nevada by Region – 2006, continued

HEALTH CARE OCCUPATION	AVERAGE ANNUAL WAGE – 2006 (Percent of Statewide Average Wage)			
	Clark County	Washoe County	Rural and Frontier Counties	Nevada
Pharmacy Technicians	\$29,853 1.00	\$29,992 1.00	\$29,547 0.99	\$29,861 1.00
Physical Therapist Aides	\$23,304 0.99	\$22,649 0.97	N / A	\$23,478 1.00
Physical Therapist Assistants	\$42,720 0.94	\$22,649 0.50	N / A	\$45,168 1.00
Physical Therapists	\$73,017 1.02	\$67,797 0.95	\$80,555 1.12	\$71,376 1.00
Physicians – Family & General Practitioners	\$167,301 1.03	\$147,954 0.91	\$138,857 0.86	\$162,192 1.00
Physicians – Internists, General	\$183,826 0.99	\$190,862 1.03	N / A	\$186,029 1.00
Physicians – Obstetricians & Gynecologists	\$156,519 0.94	N / A	N / A	\$165,758 1.00
Physicians – Pediatricians, General	\$161,408 1.06	N / A	N / A	\$152,296 1.00
Physicians – Psychiatrists	\$166,170 1.09	\$134,594 0.88	N / A	\$152,972 1.00
Physicians – Surgeons	\$196,549 1.01	N / A	N / A	\$193,882 1.00
Physician Assistants	\$59,918 1.03	\$51,203 0.88	\$71,543 1.23	\$58,091 1.00
Podiatrists	\$160,197 1.14	\$126,995 0.90	N / A	\$140,639 1.00
Radiologic Technologists & Technicians	\$51,719 0.98	\$51,752 1.00	\$54,730 1.05	\$51,798 1.00
Recreation Therapists	\$31,590 0.93	N / A	N / A	\$33,631 1.00

Table 4.6: Average Annual Wages for Selected Health Care Occupations in Nevada by Region – 2006, continued

HEALTH CARE OCCUPATION	AVERAGE ANNUAL WAGE – 2006 (Percent of Statewide Average Wage)			
	Clark County	Washoe County	Rural and Frontier Counties	Nevada
Registered Nurses	\$60,730 1.01	\$62,569 1.02	\$60,416 0.99	\$60,929 1.00
Respiratory Therapists	\$53,898 1.03	\$54,243 1.04	\$44,021 0.84	\$52,385 1.00
Respiratory Therapy Technicians	\$50,738 1.00	N / A	N / A	\$50,158 1.00
Speech-Language Pathologists	\$92,161 1.20	\$63,186 0.83	N / A	\$76,512 1.00
Surgical Technicians	\$43,020 1.00	\$41,909 0.98	\$39,085 0.92	\$42,640 1.00

Source: Nevada Department of Employment, Training, and Rehabilitation (2006).

Table 4.7: Licensed Physicians (MD)
in Nevada by County – 2002 to 2006

COUNTY/REGION	LICENSED PHYSICIANS (MD)					
	Number		Change		Number per 100,000 Population	
	2002	2006	Number	Percent	2002	2006
RURAL AND FRONTIER						
Churchill County	21	27	6	28.6 %	83.6	99.9
Douglas County	72	79	7	9.7	162.9	155.7
Elko County	48	48	0	0.0	103.1	101.8
Esmeralda County	0	0	0	N / A	N / A	N / A
Eureka County	2	2	0	0.0	144.5	132.9
Humboldt County	6	6	0	0.0	36.8	34.5
Lander County	3	2	– 1	– 33.3	54.1	36.9
Lincoln County	3	1	– 2	– 66.7	77.3	24.6
Lyon County	14	11	– 3	– 21.4	36.1	21.4
Mineral County	6	6	0	0.0	127.8	129.9
Nye County	21	17	– 4	– 19.0	59.9	39.0
Pershing County	2	2	0	0.0	28.8	29.6
Storey County	0	1	1	100.0	100.0	24.4
White Pine County	11	13	2	18.2	124.1	141.2
<i>Rural and Frontier Subtotal</i>	<i>209</i>	<i>215</i>	<i>6</i>	<i>2.9 %</i>	<i>86.3</i>	<i>78.4</i>
URBAN						
Carson City	137	144	7	5.1 %	249.8	247.2
Clark County	2,321	2,750	429	18.5	149.8	145.3
Washoe County	879	953	74	8.4	244.6	234.6
<i>Urban Subtotal</i>	<i>3,337</i>	<i>3,847</i>	<i>510</i>	<i>15.3</i>	<i>169.9</i>	<i>163.2</i>
NEVADA – TOTAL	3,546	4,062	516	14.6 %	160.7	154.4

Sources: Nevada State Board of Medical Examiners (2006) and
Nevada State Demographer's Office (2006a, 2006b).

Table 4.8: Licensed and Full-Time Equivalent (FTE) Primary Care Physicians (MD and DO) in Rural and Frontier Nevada by County – 2006

COUNTY/REGION	LICENSED PRIMARY CARE PHYSICIANS (MD and DO) – 2006			FULL-TIME EQUIVALENT (FTE) PRIMARY CARE PHYSICIANS (MD and DO) – 2006		
	Number	Number per 100,000 Population	Population to 1.0 PCP	Number	Number per 100,000 Population	Population to 1.0 PCP
RURAL AND FRONTIER						
Churchill County	19	99.9	1,423:1	7.8	28.9	3,453:1
Douglas County	33	155.7	1,538:1	17.0	33.6	2,978:1
Elko County	22	101.8	2,143:1	12.8	27.1	3,688:1
Esmeralda County	0	N / A	N / A	0	N / A	N / A
Eureka County	0	N / A	N / A	1.0	66.5	1,505:1
Humboldt County	5	34.5	3,479:1	3.7	21.0	4,766:1
Lander County	2	36.9	2,709:1	0.8	13.8	7,225:1
Lincoln County	1	24.6	4,070:1	1.0	24.6	4,070:1
Lyon County	11	21.4	4,670:1	7.6	14.7	6,804:1
Mineral County	6	129.9	770:1	1.0	21.1	4,738:1
Nye County	11	39.0	3,961:1	11.2	25.6	3,904:1
Pershing County	2	29.6	3,382:1	1.1	16.0	6,234:1
Storey County	0	N / A	N / A	0	N / A	N / A
White Pine County	9	141.2	1,023:1	5.5	60.2	1,662:1
<i>Rural and Frontier Subtotal</i>	121	78.4	2,266:1	70.4	25.7	3,897:1
<i>Urban Subtotal</i>	1,678	163.2	1,405:1	N/A	N/A	N/A
NEVADA – TOTAL	1,799	154.4	1,463:1	N / A	N / A	N / A

Sources: Nevada State Board of Medical Examiners (2006), Nevada State Board of Osteopathic Medicine (2006), Nevada Office of Rural Health (2006), and Nevada State Demographer's Office (2006b).

Table 4.9: Licensed Primary Care Providers
in Nevada by County – 2006

COUNTY	LICENSED PRIMARY CARE PROVIDERS – 2006						
	MD	DO	Advanced Nurse Practitioner	Physician Assistant	TOTAL	Number per 100,000 Population	Population to 1.0 Provider
RURAL AND FRONTIER							
Churchill County	19	3	3	6	31	114.7	872:1
Douglas County	33	7	12	7	59	116.3	860:1
Elko County	22	8	12	4	46	97.6	1,025:1
Esmeralda County	0	0	0	0	0	N / A	N / A
Eureka County	0	0	0	0	0	N / A	N / A
Humboldt County	5	0	3	1	9	51.7	1,933:1
Lander County	2	0	0	1	3	55.4	1,806:1
Lincoln County	1	0	0	1	2	49.1	2,035:1
Lyon County	11	2	7	4	24	46.7	2,141:1
Mineral County	6	0	0	1	7	151.5	660:1
Nye County	11	5	3	9	28	64.3	1,556:1
Pershing County	2	1	1	0	4	59.1	1,691:1
Storey County	0	0	1	1	2	48.7	2,053:1
White Pine County	9	0	3	1	13	141.2	708:1
<i>Rural and Frontier Subtotal</i>	121	26	45	36	228	83.2	1,203:1
URBAN							
Carson City	41	15	18	5	79	135.6	737:1
Clark County	1,249	273	227	175	1,924	101.7	984:1
Washoe County	388	60	142	48	638	157.1	637:1
<i>Urban Subtotal</i>	1,678	348	387	228	2,641	112.1	892:1
NEVADA – TOTAL	1,799	374	432	264	2,869	109.0	917:1

Sources: Nevada State Board of Medical Examiners (2006), Nevada State Board of Nursing (2006), Nevada State Board of Osteopathic Medicine (2006), and Nevada State Demographer's Office (2006b).

Table 4.10: Licensed Registered Nurses (RN)
in Nevada by County – 2002 to 2006

COUNTY/REGION	LICENSED REGISTERED NURSES					
	Number		Change		Number per 100,000 Population	
	2002	2006	Number	Percent	2002	2006
RURAL AND FRONTIER						
Churchill County	132	140	8	6.1 %	525.6	517.8
Douglas County	262	327	65	24.8	592.6	644.3
Elko County	219	247	28	12.8	470.2	524.0
Esmeralda County	6	4	– 2	– 33.3	533.3	321.8
Eureka County	3	1	– 2	– 66.7	216.8	66.5
Humboldt County	51	52	1	2.0	312.7	298.9
Lander County	15	24	9	60.0	270.4	442.9
Lincoln County	12	13	1	8.3	309.4	319.4
Lyon County	158	206	48	30.4	407.5	401.0
Mineral County	14	16	2	14.3	298.2	346.4
Nye County	101	131	30	29.7	288.3	300.7
Pershing County	13	18	5	38.5	187.4	266.1
Storey County	19	23	4	21.1	522.1	560.1
White Pine County	43	47	4	9.3	485.2	510.4
<i>Rural and Frontier Subtotal</i>	<i>1,048</i>	<i>1,249</i>	<i>201</i>	<i>19.2 %</i>	<i>432.9</i>	<i>455.5</i>
URBAN						
Carson City	453	480	27	6.0 %	826.0	824.1
Clark County	8,831	11,054	2,223	25.2	569.9	584.1
Washoe County	2,742	3,284	542	19.8	762.9	808.4
<i>Urban Subtotal</i>	<i>12,026</i>	<i>14,818</i>	<i>2,792</i>	<i>23.2 %</i>	<i>612.3</i>	<i>628.7</i>
NEVADA – TOTAL	13,074	16,067	2,993	22.9 %	592.7	610.7

Sources: Nevada State Board of Nursing (2006, 2002) and Nevada State Demographer's Office (2006a, 2006b).

Table 4.11: Licensed Advanced Nurse Practitioners (APN)
in Nevada by County – 2002 to 2006

COUNTY/REGION	LICENSED ADVANCED NURSE PRACTITIONERS					
	Number		Change		Number per 100,000 Population	
	2002	2006	Number	Percent	2002	2006
RURAL AND FRONTIER						
Churchill County	3	3	0	0.0%	11.9	11.1
Douglas County	11	12	1	9.1	24.9	23.6
Elko County	8	12	4	50.0	17.2	25.5
Esmeralda County	0	0	0	N / A	N / A	N / A
Eureka County	0	0	0	N / A	N / A	N / A
Humboldt County	4	3	– 1	– 25.0	24.5	17.2
Lander County	1	0	– 1	– 100.0	18.0	0.0
Lincoln County	1	0	– 1	– 100.0	25.8	0.0
Lyon County	8	7	– 1	– 12.5	20.6	13.6
Mineral County	0	0	0	N / A	N / A	N / A
Nye County	7	3	– 4	– 57.1	20.0	6.9
Pershing County	1	1	0	0.0	14.4	14.8
Storey County	2	1	– 1	– 50.0	55.0	24.4
White Pine County	3	3	0	0.0	33.8	32.6
<i>Rural and Frontier Subtotal</i>	<i>49</i>	<i>45</i>	<i>– 4</i>	<i>– 8.2%</i>	<i>20.2</i>	<i>16.4</i>
URBAN						
Carson City	15	18	27	20.0%	27.4	30.9
Clark County	153	227	2,223	48.4	9.9	12.0
Washoe County	94	142	542	51.1	26.2	35.0
<i>Urban Subtotal</i>	<i>262</i>	<i>387</i>	<i>2,792</i>	<i>47.7 %</i>	<i>13.3</i>	<i>16.4</i>
NEVADA – TOTAL	311	432	2,993	38.9%	14.1	16.4

Sources: Nevada State Board of Nursing (2006, 2002) and Nevada State Demographer's Office (2006a, 2006b).

**Table 4.12: Licensed Practical Nurses (LPN)
in Nevada by County – 2002 to 2006**

COUNTY/REGION	LICENSED PRACTICAL NURSES					
	Number		Change		Number per 100,000 Population	
	2002	2006	Number	Percent	2002	2006
RURAL AND FRONTIER						
Churchill County	35	30	– 5	14.3 %	139.4	111.0
Douglas County	45	33	– 12	– 26.7	101.8	65.0
Elko County	33	32	– 1	– 3.0	70.9	67.9
Esmeralda County	2	1	– 1	– 50.0	177.8	80.4
Eureka County	0	0	0	N / A	N / A	N / A
Humboldt County	12	11	– 1	– 8.3	73.6	63.2
Lander County	4	3	– 1	– 25.0	72.1	55.4
Lincoln County	9	9	0	0.0	232.0	221.1
Lyon County	45	48	3	6.7	116.0	93.4
Mineral County	5	7	2	40.0	106.5	151.5
Nye County	38	49	11	– 28.9	108.5	112.5
Pershing County	6	7	1	16.7	86.5	103.5
Storey County	5	1	– 4	– 80.0	137.4	24.4
White Pine County	19	23	4	21.1	214.4	249.8
<i>Rural and Frontier Subtotal</i>	<i>258</i>	<i>254</i>	<i>– 4</i>	<i>– 1.6 %</i>	<i>106.6</i>	<i>92.6</i>
URBAN						
Carson City	84	77	– 7	– 8.3 %	153.2	132.2
Clark County	1,737	1,941	204	11.7	112.1	102.6
Washoe County	366	418	52	14.2	101.8	102.9
<i>Urban Subtotal</i>	<i>2,187</i>	<i>2,436</i>	<i>249</i>	<i>11.4 %</i>	<i>111.4</i>	<i>103.4</i>
NEVADA – TOTAL	2,445	2,690	245	10.0 %	110.8	102.2

Sources: Nevada State Board of Nursing (2006, 2002) and Nevada State Demographer's Office (2006a, 2006b).

**Table 4.13: Certified Nursing Assistants (CNA)
in Nevada by County – 2002 to 2006**

COUNTY/REGION	CERTIFIED NURSING ASSISTANTS					
	Number		Change		Number per 100,000 Population	
	2002	2006	Number	Percent	2002	2006
RURAL AND FRONTIER						
Churchill County	73	79	6	8.2 %	290.7	292.2
Douglas County	65	74	9	13.8	147.0	145.8
Elko County	123	121	– 2	– 1.6	264.1	256.7
Esmeralda County	2	3	1	50.0	177.8	241.3
Eureka County	1	0	– 1	– 100.0	72.3	N / A
Humboldt County	59	56	– 3	– 5.1	361.8	321.9
Lander County	16	19	3	18.8	288.4	350.6
Lincoln County	20	17	– 3	– 15.0	515.6	417.7
Lyon County	164	178	14	8.5	422.9	346.5
Mineral County	38	40	2	5.3	809.4	866.0
Nye County	88	84	– 4	– 4.5	251.1	192.8
Pershing County	30	30	0	0.0	432.5	443.6
Storey County	5	5	0	0.0	437.4	121.8
White Pine County	60	63	3	5.0	677.0	684.1
<i>Rural and Frontier Subtotal</i>	<i>744</i>	<i>769</i>	<i>25</i>	<i>3.4 %</i>	<i>307.3</i>	<i>280.5</i>
URBAN						
Carson City	233	218	– 15	– 6.4 %	424.8	374.3
Clark County	3,513	3,606	93	2.6	226.7	190.6
Washoe County	1,350	1,262	– 88	– 6.5	375.6	310.7
<i>Urban Subtotal</i>	<i>5,096</i>	<i>5,086</i>	<i>– 10</i>	<i>– 0.2 %</i>	<i>259.5</i>	<i>215.8</i>
NEVADA – TOTAL	5,840	5,855	15	0.3 %	264.7	222.5

Sources: Nevada State Board of Nursing (2006, 2002) and Nevada State Demographer's Office (2006a, 2006b).

Table 4.14: Licensed Dentists in Nevada by County – 2004 to 2006

COUNTY/REGION	LICENSED DENTISTS					
	Number		Change		Number per 100,000 Population	
	2004	2006	Number	Percent	2004	2006
RURAL AND FRONTIER						
Churchill County	4	7	3	75.0 %	15.2	25.9
Douglas County	24	23	– 1	– 4.2	51.8	45.3
Elko County	17	18	1	5.9	37.5	38.2
Esmeralda County	0	0	N / A	N / A	N / A	N / A
Eureka County	0	0	N / A	N / A	N / A	N / A
Humboldt County	7	7	0	0.0	43.3	40.2
Lander County	1	1	0	0.0	19.6	18.5
Lincoln County	1	1	0	0.0	28.8	24.6
Lyon County	11	8	– 3	– 27.3	25.3	15.6
Mineral County	1	1	0	0.0	22.5	21.6
Nye County	6	5	– 1	– 16.7	15.8	11.5
Pershing County	2	1	– 1	– 50.7	35.8	14.8
Storey County	0	2	2	200.0	N / A	48.7
White Pine County	5	5	0	0.0	66.1	54.3
<i>Rural and Frontier Counties Subtotal</i>	<i>79</i>	<i>79</i>	<i>0</i>	<i>0.0 %</i>	<i>31.9</i>	<i>28.8</i>
URBAN						
Carson City	25	36	11	44.0 %	47.3	61.8
Clark County	763	902	139	18.2	45.2	47.7
Washoe County	224	230	6	2.7	59.1	56.6
<i>Urban Counties Subtotal</i>	<i>1,012</i>	<i>1,168</i>	<i>156</i>	<i>15.4</i>	<i>47.8</i>	<i>49.6</i>
NEVADA – TOTAL	1,091	1,247	156	14.3 %	46.1	47.4

Sources: Nevada State Board of Dental Examiners (2006) and
Nevada State Demographer's Office (2006a, 2006b).

**Table 4.15: Dentists Full-Time Equivalents (FTE)
in Rural and Frontier Nevada by County – 2004 to 2006**

COUNTY	DENTISTS FULL-TIME EQUIVALENTS (FTE)					
	Number		FTE per 100,000 Population		Population to 1.0 Dentist FTE Ratio	
	2004	2006	2004	2006	2004	2006
Churchill County	3.6	4.8	14.3	17.6	7,324:1	5,692:1
Douglas County	21.1	15.9	47.7	31.4	2,194:1	3,187:1
Elko County	10.2	12.5	21.9	26.5	4,446:1	3,774:1
Esmeralda County	0.0	0.0	N / A	N / A	N / A	N / A
Eureka County	0.0	0.1	N / A	3.3	N / A	30,090:1
Humboldt County	3.6	4.8	22.1	27.6	4,489:1	3,624:1
Lander County	0.0	0.5	N / A	8.8	N / A	11,408:1
Lincoln County	0.0	0.6	N / A	14.7	N / A	6,784:1
Lyon County	2.1	5.4	5.4	10.5	20,675:1	9,531:1
Mineral County	0.9	0.9	19.2	19.5	4,931:1	5,132:1
Nye County	0.5	7.3	1.4	16.7	75,746:1	5,993:1
Pershing County	0.0	1.0	N / A	14.2	N / A	7,045:1
Storey County	0.0	0.0	N / A	N / A	N / A	N / A
White Pine County	0.8	2.1	9.0	22.8	9,462:1	4,385:1
RURAL AND FRONTIER – TOTAL	42.8	55.7	17.7	20.3	5,790:1	4,922:1

Sources: Nevada Office of Rural Health (2006) and Nevada State Demographer's Office (2006a, 2006b).

**Table 4.16: Licensed Registered Dental Hygienists
in Rural and Frontier Nevada by County – 2004 to 2006**

COUNTY/REGION	LICENSED REGISTERED DENTAL HYGIENISTS					
	Number		Change		Number per 100,000 Population	
	2004	2006	Number	Percent	2004	2006
RURAL AND FRONTIER						
Churchill County	12	17	5	41.7 %	45.5	62.9
Douglas County	34	36	2	5.9	73.4	70.9
Elko County	8	13	5	62.5	17.6	27.6
Esmeralda County	0	0	0	N / A	N / A	N / A
Eureka County	0	1	1	100.0	N / A	66.5
Humboldt County	2	2	0	0.0	12.4	11.5
Lander County	1	1	0	0.0	19.6	18.5
Lincoln County	0	0	0	N / A	N / A	N / A
Lyon County	10	14	4	40.0	23.0	27.3
Mineral County	2	2	0	0.0	45.1	43.3
Nye County	4	4	0	0.0	10.6	9.2
Pershing County	0	2	2	200.0	N / A	29.6
Storey County	0	2	2	200.0	N / A	48.7
White Pine County	2	2	0	0.0	26.4	21.7
<i>Rural and Frontier Subtotal</i>	<i>75</i>	<i>96</i>	<i>21</i>	<i>28.0</i>	<i>30.3</i>	<i>35.0</i>
URBAN						
Carson City	31	26	– 5	– 16.1 %	58.6	44.6
Clark County	644	614	– 30	– 4.7	38.2	32.4
Washoe County	241	233	– 8	– 3.3	63.6	57.4
<i>Urban Subtotal</i>	<i>916</i>	<i>873</i>	<i>– 43</i>	<i>– 4.7</i>	<i>43.2</i>	<i>37.0</i>
NEVADA – TOTAL	991	969	– 22	2.2 %	41.9	36.8

Sources: Nevada State Board of Dental Examiners (2006) and
Nevada State Demographer's Office (2006a, 2006b).

**Table 4.17: Licensed Pharmacists and Pharmaceutical Technicians
in Nevada by County – 2004 to 2006**

COUNTY/REGION	PHARMACISTS				PHARMACEUTICAL TECHNICIANS			
	Number		Change	Number per 100,000 Population	Number		Change	Number per 100,000 Population
	2004	2006			2004	2006		
RURAL AND FRONTIER								
Churchill County	12	14	2	51.8	30	27	– 3	99.9
Douglas County	42	36	– 6	70.9	26	31	5	61.1
Elko County	19	21	2	44.6	21	26	5	55.2
Esmeralda County	0	0	N / A	N / A	0	1	1	80.4
Eureka County	0	0	N / A	N / A	0	0	N / A	N / A
Humboldt County	6	7	1	40.2	16	13	– 3	74.7
Lander County	2	2	0	36.9	2	3	1	55.4
Lincoln County	0	3	3	73.7	4	10	6	245.7
Lyon County	7	20	13	38.9	42	65	23	126.5
Mineral County	1	1	0	21.6	4	4	0	86.6
Nye County	12	17	5	39.0	28	30	2	68.9
Pershing County	0	0	N / A	N / A	1	2	1	29.6
Storey County	0	0	N / A	N / A	2	2	0	48.7
White Pine County	4	4	0	43.4	7	6	– 1	65.2
<i>Rural and Frontier Subtotal</i>	<i>105</i>	<i>125</i>	<i>20</i>	<i>45.6</i>	<i>183</i>	<i>220</i>	<i>37</i>	<i>80.2</i>
URBAN								
Carson City	28	27	– 1	46.4	61	57	– 4	97.9
Clark County	1,063	1,445	382	76.4	1,925	1,925	274	116.2
Washoe County	334	336	2	82.7	526	454	– 72	111.8
<i>Urban Subtotal</i>	<i>1,425</i>	<i>1,808</i>	<i>383</i>	<i>76.7</i>	<i>2,512</i>	<i>2,710</i>	<i>198</i>	<i>115.0</i>
NEVADA – TOTAL	1,530	1,933	403	73.5	2,695	2,930	235	111.4

Sources: Nevada State Board of Pharmacy (2006) and Nevada State Demographer's Office (2006a, 2006b).

**Table 4.18: Licensed Emergency Medical Technicians (EMT)
in Nevada by County – 2006**

COUNTY/REGION	LICENSED EMERGENCY MEDICAL TECHNICIANS – 2006					
	FIRST RESPONDER	BASIC	INTER- MEDIATE	ADVANCED	NEVADA – TOTAL	Total Number per 100,000 Population
RURAL AND FRONTIER						
Churchill County	7	52	33	9	101	373.6
Douglas County	3	64	39	30	136	268.0
Elko County	102	212	162	7	483	1,024.7
Esmeralda County	10	11	13	0	34	2,735.1
Eureka County	15	9	18	0	42	2,791.6
Humboldt County	225	65	19	4	313	1,799.3
Lander County	71	28	14	1	114	2,103.7
Lincoln County	26	19	30	0	75	1,842.6
Lyon County	26	127	88	26	267	519.7
Mineral County	2	47	17	0	66	1,428.8
Nye County	45	106	85	29	265	608.2
Pershing County	14	19	14	0	47	694.9
Storey County	10	28	24	10	72	1,753.5
White Pine County	81	44	33	0	158	1,715.8
<i>Rural and Frontier Subtotal</i>	<i>637</i>	<i>831</i>	<i>589</i>	<i>116</i>	<i>2,173</i>	<i>792.5</i>
URBAN						
Carson City	27	79	68	37	211	362.3
Clark County	97	1,119	1,492	837	3,545	187.3
Washoe County	142	618	338	149	1,247	307.0
<i>Urban Subtotal</i>	<i>266</i>	<i>1,816</i>	<i>1,898</i>	<i>1,023</i>	<i>5,003</i>	<i>212.3</i>
NEVADA – TOTAL	903	2,647	2,487	1,139	7,176	272.7

Sources: Emergency Medical Services, Nevada State Health Division (2006), Emergency Medical Services, Southern Nevada Health District (2006), and Nevada State Demographer's Office (2006b).

**Table 4.19: Licensed Medical Laboratory Personnel
in Nevada by County – 2006**

COUNTY/REGION	LICENSED MEDICAL LABORATORY PERSONNEL – 2006				
	DIRECTORS	TECHNOLOGISTS	TECHNICIANS	ASSISTANTS	TOTAL
RURAL AND FRONTIER					
Churchill County	1	22	3	67	93
Douglas County	1	18	0	96	115
Elko County	3	22	2	90	117
Esmeralda County	0	0	0	0	0
Eureka County	0	1	0	2	3
Humboldt County	0	11	2	27	40
Lander County	0	5	2	12	19
Lincoln County	0	5	0	18	23
Lyon County	1	27	5	104	137
Mineral County	0	5	2	18	25
Nye County	0	22	3	64	89
Pershing County	0	0	0	3	3
Storey County	0	2	0	1	3
White Pine County	0	10	0	25	35
<i>Rural and Frontier Subtotal</i>	<i>6</i>	<i>150</i>	<i>19</i>	<i>527</i>	<i>702</i>
URBAN					
Carson City	3	36	7	157	203
Clark County (Rural)	106	1,467	491	3,581	5,645
Washoe County (Rural)	32	375	119	859	1,385
<i>Urban Counties Subtotal</i>	<i>141</i>	<i>1,878</i>	<i>617</i>	<i>4,597</i>	<i>7,233</i>
NEVADA – TOTAL	147	2,028	636	5,124	7,935

Source: Bureau of Licensure and Certification (2006).

Table 4.20: Licensed Allied Health Personnel
in Nevada by County – 2006

COUNTY/REGION	LICENSED ALLIED HEALTH PERSONNEL – 2006			
	PHYSICAL THERAPISTS	PHYSICAL THERAPY ASSISTANTS	RESPIRATORY THERAPISTS	SPEECH PATHOLOGY THERAPISTS
RURAL AND FRONTIER				
Churchill County	9	3	8	5
Douglas County	20	3	14	3
Elko County	11	2	8	1
Esmeralda County	0	0	0	0
Eureka County	0	0	0	0
Humboldt County	9	2	3	0
Lander County	3	0	2	0
Lincoln County	5	2	2	0
Lyon County	23	1	21	6
Mineral County	1	0	2	0
Nye County	7	3	10	1
Pershing County	0	0	0	0
Storey County	18	4	1	2
White Pine County	3	0	3	2
<i>Rural and Frontier Subtotal</i>	<i>109</i>	<i>20</i>	<i>74</i>	<i>20</i>
URBAN				
Carson City	33	10	9	7
Clark County	667	196	618	146
Washoe County	226	38	154	67
<i>Urban Subtotal</i>	<i>926</i>	<i>244</i>	<i>781</i>	<i>220</i>
NEVADA – TOTAL	1,035	264	855	240

Table 4.20: Licensed Allied Health Personnel
in Nevada by County – 2006, continued

COUNTY/REGION	LICENSED ALLIED HEALTH PERSONNEL – 2006			
	OCCUPATIONAL THERAPISTS	OCCUPATIONAL THERAPY ASSISTANTS	OPTICIANS, DISPENSING	OPTICIAN APPRENTICE
RURAL AND FRONTIER				
Churchill County	1	3	0	1
Douglas County	1	5	2	1
Elko County	0	3	2	4
Esmeralda County	0	0	0	0
Eureka County	0	0	0	0
Humboldt County	1	0	1	0
Lander County	0	0	0	0
Lincoln County	0	0	0	0
Lyon County	0	11	0	0
Mineral County	0	0	1	0
Nye County	1	0	2	2
Pershing County	0	0	0	0
Storey County	0	0	0	0
White Pine County	0	0	0	0
<i>Rural and Frontier Subtotal</i>	<i>4</i>	<i>22</i>	<i>8</i>	<i>8</i>
URBAN				
Carson City	2	3	5	5
Clark County	107	134	144	96
Washoe County	12	52	57	38
<i>Urban Subtotal</i>	<i>189</i>	<i>189</i>	<i>206</i>	<i>139</i>
NEVADA – TOTAL	193	211	214	147

Sources: Nevada Board of Dispensing Opticians (2006), State of Nevada Board of Examiners for Audiology and Speech Pathology (2006), Nevada State Board of Medical Examiners (2006), State of Nevada Board of Occupational Therapy (2006), and State of Nevada Board of Physical Therapy Examiners (2006).

**Table 4.21: Licensed Chiropractors, Optometrists, and
Podiatrists in Nevada by County – 2006**

COUNTY/REGION	LICENSED CHIROPRACTORS – 2006	LICENSED OPTOMETRISTS – 2006	LICENSED PODIATRISTS – 2006
RURAL AND FRONTIER			
Churchill County	3	5	0
Douglas County	16	6	3
Elko County	10	7	3
Esmeralda County	0	0	0
Eureka County	0	0	0
Humboldt County	1	3	0
Lander County	0	0	0
Lincoln County	0	0	0
Lyon County	5	1	0
Mineral County	0	0	0
Nye County	5	3	0
Pershing County	2	0	0
Storey County	0	0	3
White Pine County	1	1	0
<i>Rural and Frontier Subtotal</i>	<i>43</i>	<i>26</i>	<i>9</i>
URBAN			
Carson City	19	13	5
Clark County	385	167	59
Washoe County	103	60	16
<i>Urban Subtotal</i>	<i>507</i>	<i>240</i>	<i>80</i>
NEVADA – TOTAL	550	266	89

Source: Chiropractic Physicians' Board of Nevada (2006), Nevada State Board of Optometry (2006), and Nevada State Board of Podiatric Medical Examiners (2006).

Nevada Rural and Frontier Health Data Book – 2007 Edition

Section 5: Health Care Resources in Rural and Frontier Nevada

**Table 5.1: The Unique Geography of Hospitals
in Rural and Frontier Nevada – 2007**

RURAL and FRONTIER HOSPITAL	DISTANCE in MILES to –			
	Nearest Incorporated Town	Nearest Hospital	Nearest Tertiary Hospital	Nevada Office of Rural Health Program Office in Reno
CRITICAL ACCESS HOSPITALS (CAH)				
Battle Mountain General Hospital	49	54	218	218
Boulder City Hospital	10	10	10	469
Carson Valley Medical Center - Gardnerville	15	15	15	45
Desert View Regional Medical Center – Pahrump	62	62	62	403
Humboldt General Hospital – Winnemucca	54	54	165	165
Incline Village Community Hospital	16	37	37	37
Mesa View Hospital – Mesquite	39	39	39	493
Mt. Grant General Hospital – Hawthorne	57	57	123	133
Owyhee Community Health Center	97	97	108	386
Pershing General Hospital – Lovelock	56	56	93	93
William Bee Ririe Hospital – Ely	118	118	242	320
<i>Critical Access Hospitals – Average Distance</i>	<i>52.1</i>	<i>54.5</i>	<i>101.1</i>	<i>251.1</i>
CAH-ELIGIBLE HOSPITALS				
Banner Churchill Community Hospital – Fallon	27	56	61	61
Grover C. Dils Medical Center – Caliente	25	96	149	427
Northeastern Nevada Regional Hospital – Elko	20	70	230	289
Nye Regional Medical Center – Tonopah	93	104	209	236
South Lyon Medical Center – Yerington	57	57	67	79
<i>CAH-Eligible Hospitals – Average Distance</i>	<i>44.4</i>	<i>76.6</i>	<i>143.2</i>	<i>218.4</i>
OVERALL AVERAGE DISTANCE	49.7	61.4	114.3	240.9

Source: Nevada Department of Transportation (2005).

**Table 5.2: Community Hospitals in Rural and
Frontier Areas of Nevada – 2007**

RURAL and FRONTIER HOSPITALS – 2007 (*Critical Access Hospital)	LICENSED BEDS	EMPLOYEES FTE (FY 2005)	ANNUAL PAYROLL (FY 2005)
Banner Churchill Community Hospital	40	314	\$22,648,873
Battle Mountain General Hospital*	25	69	3,437,726
Boulder City General Hospital*	67	168	9,492,381
Carson Valley Medical Center*	23	94	7,854,244
Desert View Regional Medical Center*	24	N / A	N / A
Grover C. Dils Medical Center	20	64	3,114,547
Humboldt General Hospital*	52	151	6,885,965
Incline Village Community Hospital*	4	28	3,030,493
Mesa View Regional Hospital*	25	206	8,302,670
Mount Grant General Hospital*	35	116	5,570,241
Northeastern Nevada Regional Hospital	75	210	12,674,334
Nye Regional Medical Center	44	43	2,352,806
Owyhee Community Health Facility*	15	N / A	N / A
Pershing General Hospital*	37	85	5,252,270
South Lyon Medical Center	63	160	7,773,442
William Bee Ririe Hospital*	25	128	13,054,954
<i>Rural and Frontier Subtotal</i>	<i>574</i>	<i>1,836</i>	<i>\$111,444,946</i>
NEVADA – TOTAL	5,127	19,600	\$1,432,925,407

Source: Nevada Office of Rural Health (2006) and
Nevada Division of Health Care Financing and Policy (2006b).

**Table 5.3: Community Hospitals in
Urban Areas of Nevada – 2007**

URBAN HOSPITALS – 2007	LICENSED BEDS	EMPLOYEES FTE (FY 2005)	ANNUAL PAYROLL (FY 2005)
CARSON CITY			
Carson-Tahoe Hospital – Carson City	144	785	\$55,891,801
CLARK COUNTY			
Desert Springs Hospital – Las Vegas	286	849	\$60,402,692
Mountain View Hospital – Las Vegas	235	792	68,599,931
North Vista Hospital and Medical Ctr – N Las Vegas	185	491	31,288,338
St. Rose Dominican Hospital, de Lima – Henderson	138	654	48,056,879
St. Rose Dominican Hospital, Sienna – Henderson	214	1,115	81,465,027
Southern Hills Hospital – Las Vegas	139	408	33,754,330
Spring Valley Hospital – Las Vegas	210	403	34,372,264
Summerlin Hospital and Medical Center – Las Vegas	276	821	65,746,406
Sunrise Hospital and Medical Center – Las Vegas	701	2,532	185,039,205
University Medical Center – Las Vegas	554	2,733	248,856,992
Valley Hospital and Medical Center – Las Vegas	409	1,520	95,345,343
WASHOE COUNTY			
Northern Nevada Medical Center – Sparks	100	347	\$21,883,295
Renown Regional Medical Center – Reno	538	2,315	163,738,404
Renown Regional Med Ctr, South Meadows – Reno	44	284	17,609,610
Saint Mary's Regional Medical Center – Reno	380	1,715	109,429,944
<i>Urban Subtotal</i>	<i>4,553</i>	<i>17,764</i>	<i>\$1,321,480,461</i>
NEVADA – TOTAL	5,127	19,600	\$1,432,925,407

Source: Nevada Office of Rural Health (2006) and
Nevada Division of Health Care Financing and Policy (2006b).

**Table 5.4: Psychiatric, Rehabilitation, Long-Term Acute, and
Other Specialty Hospitals in Nevada – 2007**

SPECIALTY HOSPITALS – 2007	LICENSED BEDS	EMPLOYEES FTE (FY 2005)	ANNUAL PAYROLL (FY 2005)
CARSON CITY			
Carson Rehabilitation Center	144	90	\$6,134,184
Carson-Tahoe Specialty Medical Center	28	N / A	N / A
CLARK COUNTY			
Desert Willow Treatment Center	58	106	N / A
Harmon Medical and Rehabilitation Hospital	114	258	\$11,689,775
Healthsouth Rehabilitation Hospital – Henderson	60	167	13,812,123
Healthsouth Rehabilitation Hospital – Las Vegas	79	219	9,696,443
Healthsouth Rehabilitation Hospital – Tenaya	70	188	12,149,220
Horizon Specialty Hospital	61	81	4,568,319
Kindred Hospital – Flamingo Campus	92	262	14,392,471
Kindred Hospital – Sahara Campus	52	149	7,819,066
Kindred Las Vegas at Desert Springs	40	82	2,049,049
Montevista Hospital	80	127	8,244,084
Progressive Hospital – Stonecreek Hospital East	139	64	3,885,826
Spring Valley Treatment Center	82	111	5,597,404
University Medical Center – Rancho Rehabilitation Ctr	34	55	3,458,696
WASHOE COUNTY			
BHC West Hills Hospital	95	110	\$4,455,985
Ioannis A. Lougaris VA Medical Center	380	770	N / A
Northern Nevada Adult Mental Health Services	70	239	N / A
Renown Rehabilitation Hospital	62	165	12,959,335
Sierra Surgery and Imaging	15	158	1,901,380
Tahoe Pacific Hospital	60	131	8,132,694
Willow Springs Center	76	72	1,510,037
NEVADA – TOTAL	1,891	3,604	\$137,125,293

Source: Nevada Office of Rural Health (2006) and
Nevada Division of Health Care Financing and Policy (2006b).

Table 5.5: Ownership, Tax Status, and Service Area of Rural and Frontier Hospitals in Nevada – 2007

RURAL and FRONTIER HOSPITAL (CAH) – CITY, COUNTY	OWNERSHIP	TAX STATUS	SERVICE AREA	SERVICE AREA POPULATION
Banner Churchill Community Hospital – Fallon, Churchill Co.	Private – Banner Health System	Not-for-Profit	Churchill Co., northern Lyon Co.	50,000
Battle Mountain General Hospital (CAH) – Battle Mountain, Lander Co.	Public – Lander County Hospital District	Not-for-Profit	Lander Co., northern Eureka Co.	5,000
Boulder City Hospital (CAH) – Boulder City, Clark Co.	Private – Boulder City Hospital, Inc.	Not-for-Profit	Boulder City, Henderson, Searchlight	75,000
Carson Valley Medical Center (CAH) – Gardnerville, Douglas Co.	Private – Barton HealthCare System and Renown Health	Not-for-Profit	Douglas Co., bordering California Cos.	50,000
Desert View Regional Medical Center (CAH) – Pahrump, Nye Co.	Private – Rural Health Management Corp.	For-Profit	Pahrump, Southern Nye Co.	35,000
Grover C. Dils Medical Center – Caliente, Lincoln Co.	Public – Lincoln County Hospital District	Not-for-Profit	Lincoln Co.	5,000
Humboldt General Hospital (CAH) – Winnemucca, Humboldt Co.	Public – Humboldt County Hospital District	Not-for-Profit	Humboldt Co.	20,000
Incline Village Community Hospital (CAH) – Incline Village, Washoe Co.	Private – Tahoe Forest Hospital District	Not-for-Profit	Incline Village, north Lake Tahoe area	10,000
Mesa View Regional Hospital (CAH) – Mesquite, Clark Co.	Private - Triad Hospital Corporation	For-Profit	Mesquite, Moapa, western Clark Co.	20,000
Mount Grant General Hospital (CAH) – Hawthorne, Mineral Co.	Public – Mineral County Hospital District	Not-for-Profit	Mineral Co.	5,000
Northeastern Nevada Regional Hospital – Elko, Elko co.	Private – Province Health Care Corporation	For-Profit	Elko Co.	45,000
Nye Regional Medical Center – Tonopah, Nye Co.	Private – Primecare Nevada	For-Profit	Northern Nye Co., Esmeralda Co.	5,000

Table 5.5: Ownership, Tax Status, and Service Area of Rural and Frontier Hospitals in Nevada – 2007, continued

RURAL and FRONTIER HOSPITAL (CAH) – CITY, COUNTY	OWNERSHIP	TAX STATUS	SERVICE AREA	SERVICE AREA POPULATION
Owyhee Community Health Facility (CAH) – Owyhee, Elko Co.	Public – Shoshone-Paiute Tribe	Not-for-Profit	Owyhee, northern Elko Co., southern ID	1,500
Pershing General Hospital (CAH) – Lovelock, Pershing Co.	Public – Pershing County Hospital District	Not-for-Profit	Pershing Co.	7,500
South Lyon Medical Center – Yerington, Lyon Co.	Non-governmental – Receives Lyon County tax support	Not-for-Profit	Southern Lyon Co.	5,000
William Bee Ririe Hospital (CAH) – Ely, White Pine Co.	Public – White Pine County Hospital District	Not-for-Profit	White Pine Co., western Eureka Co.	10,000

Source: Nevada Office of Rural Health (2006) and Nevada Rural Hospital Partners (2006).

**Table 5.6: Number and Type of Licensed Hospital Beds
in Rural and Frontier Nevada – 2007**

RURAL and FRONTIER HOSPITAL (*Critical Access Hospital)	LICENSED BEDS – 2007			
	Acute Beds	Long-Term Care Beds	Swing Beds	TOTAL BEDS
Banner Churchill Community Hospital	40	0	0	40
Battle Mountain General Hospital*	7	18	7	25
Boulder City General Hospital*	20	47	0	67
Carson Valley Medical Center*	23	0	0	23
Desert View Regional Medical Center*	24	0	0	24
Grover C. Dils Medical Center	4	16	2	20
Humboldt General Hospital*	22	30	0	52
Incline Village Community Hospital*	4	0	0	4
Mesa View Regional Hospital*	25	0	25	25
Mount Grant General Hospital*	11	24	7	35
Northeastern Nevada Regional Hospital	75	0	0	75
Nye Regional Medical Center	10	34	3	44
Owyhee Community Health Facility*	15	0	0	15
Pershing General Hospital*	5	32	2	37
South Lyon Medical Center	14	49	14	63
William Bee Ririe Hospital*	25	0	25	25
RURAL AND FRONTIER – TOTAL	324	250	85	574

Source: Nevada Office of Rural Health (2006).

Table 5.7: Distribution of Health Care Resources
in Nevada by County – 2007

COUNTY/REGION	LICENSED ACUTE CARE BEDS – 2007		LICENSED LONG- TERM CARE BEDS – 2007	
	Number	Number per 1000 Population	Number	Number per 1000 Population
RURAL AND FRONTIER				
Churchill County	40	1.5	102	3.8
Douglas County	23	0.5	60	1.2
Elko County	90	1.6	112	2.4
Esmeralda County	0	N / A	0	N / A
Eureka County	0	N / A	0	N / A
Humboldt County	22	1.3	30	1.7
Lander County	7	1.3	18	3.3
Lincoln County	4	1.0	16	3.9
Lyon County	14	0.3	49	1.0
Mineral County	11	2.4	24	5.2
Nye County	34	0.8	154	3.5
Pershing County	5	0.7	30	4.4
Storey County	0	N / A	0	N / A
White Pine County	25	2.7	97	10.5
<i>Rural and Frontier Subtotal</i>	<i>275</i>	<i>1.0</i>	<i>692</i>	<i>2.5</i>
URBAN				
Carson City	172	3.0	193	3.3
Clark County	3,371	1.8	3,412	1.8
Washoe County	1,062	2.6	1,097	2.7
<i>Urban Subtotal</i>	<i>4,605</i>	<i>2.0</i>	<i>4,702</i>	<i>2.0</i>
NEVADA – TOTAL	4,930	1.9	5,394	2.1

Source: Nevada Office of Rural Health (2006) and Nevada State Demographer's Office (2006b).

Table 5.8: Hospital–Based Outpatient Clinics, Rural Health Clinics (RHCs), and Outpatient Services in Rural and Frontier Areas of Nevada – 2007

LOCATION	RURAL HEALTH CLINIC (RHC) DESIGNATION	ESTIMATED SERVICE AREA	ESTIMATED SERVICE AREA POPULATION – 2007
Banner Churchill Community Hospital (Fallon) – Outpatient Services	NO	Fallon, Fernley, Churchill Co.	50,000
Battle Mountain General Hospital (CAH) – Battle Mountain Clinic	NO	Lander Co., northern Eureka Co.	5,000
Boulder City Hospital (CAH) – Outpatient Services	NO	Boulder City, Henderson, Searchlight	75,000
Carson Valley Medical Center (Gardnerville) (CAH) – Outpatient Services	NO	Douglas Co., bordering California Counties	50,000
Desert View Regional Medical Center (Pahrump) (CAH) – Outpatient Services	NO	Pahrump, Southern Nye Co.	40,000
Grover C. Dils Medical Center – Alamo Clinic	YES	Caliente, Panaca, Pioche	2,500
Grover C. Dils Medical Center – Caliente Clinic	YES	Alamo, Southern Lincoln Co.	2,000
Humboldt General Hospital (Winnemucca)	NO	Humboldt Co.	20,000
Incline Village Community Hospital (CAH)	NO	Incline Village, north Lake Tahoe area	10,000
Mesa View Regional Hospital (Mesquite) (CAH)	NO	Mesquite, Moapa western Clark Co.	20,000
Mount Grant General Hospital (Hawthorne) (CAH)	YES	Hawthorne, Mineral Co.	5,000
Northeastern Nevada Regional Hospital (Elko)	NO	Elko Co.	45,000
Nye Regional Medical Center (Tonopah) (CAH)	NO	Northern Nye Co., Esmeralda Co.	5,000
Owyhee Community Health Facility (Owyhee) (CAH) – Outpatient Services	NO	Owyhee, northern Elko Co., southern Idaho	1,500
Pershing General Hospital (CAH) (Lovelock) (CAH)	YES	Pershing Co.	7,500
South Lyon Medical Center – Smith Valley Clinic	YES	Smith, Wellington, and Southern Lyon Co.	3,000
South Lyon Medical Center – Yerington Clinic	YES	Yerington	2,000
William Bee Ririe (CAH) (Ely)	YES	White Pine Co., eastern Eureka Co.	10,000
RURAL AND FRONTIER TOTAL	7 RHCs	98,000 SQ. MILES	353,500

Source: Nevada Office Rural Health (2006).

**Table 5.9: Federally Qualified Community Health Centers (FQHCs)
in Rural and Frontier Areas of Nevada – 2007**

CLINIC – LOCATION	ESTIMATED SERVICE AREA	ESTIMATED SERVICE AREA POPULATION – 2007
Amargosa Valley Medical Clinic	Amargosa Valley, southern Nye Co., bordering California counties	1,500
Austin Medical Clinic	Austin, southern Lander Co.	500
Beatty Medical Clinic	Beatty, southern Nye Co.	1,500
Carlin Community Health Center	Carlin, western Elko Co.	2,500
Crescent Valley Medical Clinic	Crescent Valley, northern Eureka Co.	500
Elko Medical and Dental Clinic	Elko, Central Elko Co.	45,000
Eureka Medical Clinic	Eureka, Eureka Co.	500
Gerlach Medical Clinic	Gerlach, northern Washoe Co.	500
Jackpot Community Health Center	Jackpot, northern Elko Co., southern Idaho counties	1,500
Wendover Community Health Center	West Wendover, eastern Elko Co., Wendover UT	5,000
TOTAL	30,000 SQ. MILES	59,000

Source: Nevada Health Centers (2006) and Nevada Office of Rural Health (2006).

**Table 5.10: Tribal Medical Clinics and Health Centers in Nevada
by Tribe and Service Area – 2007**

SERVICE UNIT	TRIBE/COLONY	SERVICE AREA (Percent of County Tribal Population)
DUCK VALLEY SERVICE UNIT		
Owyhee Community Health Center	Duck Valley Shoshone-Paiute Tribe	Elko (42%) Owyhee ID (100%)
ELKO SERVICE UNIT		
Southern Bands Health Clinic – Elko	Te-Moak Western Shoshone	Elko (56 %) Eureka (45 %) Lander (100 %) Tooele, UT (100 %)
	Elko Band	
	South Fork Band	
	Wells Band	
	Battle Mountain Band	
Duckwater Health Clinic	Duckwater Shoshone Tribe	Nye (100 %)
Newe Clinic – Ely	Ely Shoshone	Eureka (61 %) White Pine (100 %)
Goshute Health Clinic – Ipabah UT	Confederated Tribes of the Goshute Reservation	Elko (2%) Juab, UT (100 %) Tooele, UT (100 %)
SCHURZ SERVICE UNIT		
McDermitt Health Center	Fort McDermitt Paiute and Shoshone	Humboldt (67 %) Malheur, OR (100 %)
Fallon Tribal Health Center	Lovelock Paiute Fallon Paiute-Shoshone Summit Lake Paiute (Winnemucca)	Churchill (100 %) Lander (100 %) Lyon (4 %) Nye (66 %) Pershing (100 %) Humboldt (31 %)
Las Vegas Tribal Health Center	Las Vegas Paiute Fort Mojave	Clark (100 %) Lincoln (100 %) Nye (16 %)
Moapa Health Clinic	Moapa Band of Paiute	Clark (23 %)
Pyramid Lake Health Center	Pyramid Lake Paiute	Lyon (18 %) Washoe (27 %)

Table 5.10: Tribal Medical Clinics and Health Centers in Nevada
by Tribe and Service Area – 2007, continued

SERVICE UNIT	TRIBE / COLONY	SERVICE AREA (Percent of County Tribal Population)
SCHURZ SERVICE UNIT, continued		
Reno-Sparks Health Center	Reno/Sparks Indian Colony	Washoe (73 %)
Walker River Health Center	Timbisha Shoshone Walker River Paiute Yomba Shoshone	Esmeralda (100 %) Mineral (100 %) Nye (18 %)
Yerington Health Center	Yerington Paiute	Lyon (63 %)
Washoe Tribal Health Center – Gardnerville	Washoe Tribe of Nevada and California	Carson City (100 %) Douglas (100 %) Lyon (14 %) Alpine, CA(100 %)
	Carson Colony	
	Dresslerville Colony	
	Stewart Community	
	Woodfords Colony	

Source: Phoenix Area Indian Health Service (2006).

Table 5.11: Telehealth Sites in Rural and Frontier Nevada – 2007

RURAL and FRONTIER TELEHEALTH SITES – 2007	COUNTY	SITE TYPE and FUNCTION
Amargosa Valley Medical Clinic	Nye	Clinic Spoke
Austin Medical Clinic	Lander	Clinic Spoke
Banner Churchill Community Hospital	Churchill	Hospital Spoke
Battle Mountain General Hospital	Lander	Hospital Spoke
Boulder City Hospital	Clark	Hospital Spoke
Carlin Clinic	Elko	Clinic Spoke
Carson Valley Medical Center	Douglas	Hospital Spoke
Crescent Valley Clinic	Eureka	Clinic Spoke
Duckwater IHS Clinic	Nye	Clinic Spoke
Eureka Medical Clinic	Eureka	Clinic Spoke
Goshute Indian Health Clinic (2 sites) – Ibapah	Juab, Utah	Clinic Spoke
Great Basin College (2 sites)	Elko	Teaching hub
Grover C. Dils Medical Center – Caliente	Lincoln	Hospital Spoke
Humboldt General Hospital – Winnemucca	Humboldt	Hospital Spoke
Incline Village Community Hospital	Washoe	Hospital Spoke
Mesa View Regional Hospital – Mesquite	Clark	Hospital Spoke
Mt. Grant General Hospital – Hawthorne	Mineral	Hospital Spoke
Northeastern Nevada Regional Hospital – Elko	Elko	Hospital Spoke
Nye Regional Medical Center – Tonopah	Nye	Hospital Spoke
Owyhee Community Health Facility	Elko	Hospital Spoke
Pershing General Hospital – Lovelock	Pershing	Hospital Spoke
South Lyon Medical Center – Yerington (2 sites)	Lyon	Hospital Spoke
Washoe Tribal Health Center (IHS) – Gardnerville	Douglas	Clinic Spoke
Wendover Clinic	Elko	Clinic Spoke
William Bee Ririe Hospital – Ely (2 sites)	White Pine	Hospital Spoke
RURAL AND FRONTIER TOTAL – 29 SITES		

Source: Nevada Office of Rural Health (2006).

Table 5.12: Telehealth Sites in Urban Nevada – 2007

URBAN TELEHEALTH SITES – 2007	CITY	SITE TYPE and FUNCTION
Carson-Tahoe Hospital	Carson City	Hospital Hub
Carson-Tahoe Urgent Care	Carson City	Clinic Spoke
Nevada Health Centers	Carson City	Clinic Hub
Nevada Rural Hospital Partners	Reno	Teaching Hub
Renown Health Medical Center	Reno	Hospital Hub
Southern Nevada Area Health Education Center (AHEC)	Las Vegas	Teaching Hub
Univ of Nevada School of Medicine (UNSOM) – Deans Office	Reno	Teaching Hub
UNSOM – Deans Office	Las Vegas	Teaching Hub
UNSOM – Family Medicine Center – North	Reno	Teaching Hub
UNSOM – Family Medicine Center – South	Las Vegas	Teaching Hub
UNSOM – Jones Conference Center	Reno	Teaching Hub
UNSOM – Medical Associates North Clinic at the Plaza	Reno	Clinic Hub
UNSOM – Nelson Building	Reno	Teaching Hub
UNSOM – Pennington Medical Education Building (4 sites)	Reno	Teaching Hub
University Medical Center (UMC) – Patient Care Center (2 sites)	Las Vegas	Teaching Hub
URBAN TOTAL – 19 SITES		

Source: Nevada Office of Rural Health (2006).

Nevada Rural and Frontier Health
Data Book – 2007 Edition

Section 6: Economic Aspects of Health Care
in Rural and Frontier Nevada

Table 6.1: Impact of the Health Sector on Employment
in Rural and Frontier Nevada by County – 2004

COUNTY	EMPLOYMENT IMPACT of the RURAL and FRONTIER HEALTH SECTOR – 2004			
	Health Sector Employment	Type II Employment Multiplier	Secondary Employment Impact	Total Employment Impact
Churchill County	783	1.57	446	1,229
Douglas County	1,006	1.37	372	1,378
Elko County	887	1.43	381	1,268
Esmeralda County	0	N / A	0	0
Eureka County	36	1.12	4	40
Humboldt County	376	1.38	143	519
Lander County	97	1.26	25	122
Lincoln County	100	1.25	25	125
Lyon County	543	1.25	136	679
Mineral County	162	1.22	36	198
Nye County	425	1.29	123	548
Pershing County	146	1.23	34	180
Storey County	0	N / A	0	0
White Pine County	315	1.30	95	410
TOTAL	4,876	1.37	1,820	6,696

Sources: Bureau of Economic Analysis (2006d) and Minnesota IMPLAN Group (2006).

Table 6.2: Impact of the Hospital Sector on Employment
in Rural and Frontier Nevada by County – 2004

COUNTY	EMPLOYMENT IMPACT of the RURAL and FRONTIER HOSPITAL SECTOR – 2004			
	Hospital Sector Employment	Type II Employment Multiplier	Secondary Employment Impact	Total Employment Impact
Churchill County	380	1.60	228	608
Douglas County	0	N / A	0	0
Elko County	291	1.44	128	419
Esmeralda County	0	N / A	0	0
Eureka County	0	N / A	0	0
Humboldt County	162	1.49	79	241
Lander County	83	1.29	24	107
Lincoln County	93	1.25	23	116
Lyon County	192	1.33	63	255
Mineral County	126	1.23	29	155
Nye County	25	1.49	12	37
Pershing County	101	1.26	26	127
Storey County	0	N / A	0	0
White Pine County	187	1.36	67	254
TOTAL	1,640	1.42	679	2,319

Sources: Bureau of Economic Analysis (2006d) and Minnesota IMPLAN Group (2006).

Table 6.3: Impact of the Health Sector on Income in
Rural and Frontier Nevada by County – 2004

COUNTY	INCOME IMPACT of the RURAL and FRONTIER HEALTH SECTOR – 2004			
	Health Sector Income	Type II Income Multiplier	Secondary Income Impact	Total Income Impact
Churchill County	\$40,628,000	1.31	\$12,594,680	\$53,222,680
Douglas County	46,229,000	1.25	11,557,250	57,786,250
Elko County	43,011,000	1.27	11,612,970	54,623,970
Esmeralda County	0	N / A	0	0
Eureka County	1,312,000	1.09	118,080	1,430,080
Humboldt County	17,546,000	1.24	4,274,317	21,820,317
Lander County	4,924,000	1.16	787,840	5,711,840
Lincoln County	5,370,000	1.12	644,400	6,014,400
Lyon County	19,859,000	1.20	3,971,800	23,830,800
Mineral County	8,622,000	1.14	1,207,080	9,829,080
Nye County	17,028,000	1.21	3,575,880	20,603,880
Pershing County	7,333,000	1.14	1,014,786	8,347,786
Storey County	0	N / A	0	0
White Pine County	14,979,000	1.18	2,696,220	17,675,220
TOTAL	\$226,841,000	1.24	\$54,055,303	\$280,896,303

Sources: Bureau of Economic Analysis (2006d) and Minnesota IMPLAN Group (2006).

**Table 6.4: Impact of the Hospital Sector on Income
in Rural and Frontier Nevada by County – 2004**

COUNTY	INCOME IMPACT of the RURAL and FRONTIER HOSPITAL SECTOR – 2004			
	Hospital Sector Income	Type II Income Multiplier	Secondary Income Impact	Total Income Impact
Churchill County	\$19,051,000	1.33	\$6,286,830	\$25,337,830
Douglas County	0	N / A	0	0
Elko County	12,879,000	1.30	3,863,700	16,742,700
Esmeralda County	0	N / A	0	0
Eureka County	0	N / A	0	0
Humboldt County	9,015,000	1.25	2,253,750	11,286,750
Lander County	4,619,000	1.16	739,040	5,358,040
Lincoln County	5,176,000	1.12	621,120	5,797,120
Lyon County	7893,000	1.23	1,815,390	9,708,390
Mineral County	7,012,000	1.14	981,680	7,993,680
Nye County	1,652,000	1.21	346,920	1,998,920
Pershing County	5,621,000	1.14	786,940	6,407,940
Storey County	0	N / A	0	0
White Pine County	10,407,000	1.18	1,873,260	12,280,260
TOTAL	\$83,325,000	1.23	\$19,568,630	\$102,911,630

Sources: Bureau of Economic Analysis (2006d) and Minnesota IMPLAN Group (2006).

**Table 6.5: Utilization Trends in Rural and
Frontier Hospitals in Nevada – 2005**

HOSPITAL (*Critical Access Hospital)	UTILIZATION – 2005				
	Admissions	Inpatient Days	Average Length of Stay (Days)	Average Daily Census	Occupancy Rate
Banner Churchill Community Hosp	1,913	6,213	3.2	17.0	42.6%
Battle Mountain General Hospital*	54	169	3.1	0.5	6.6
Boulder City Hospital*	972	4,062	3.6	9.7	48.5
Carson Valley Medical Center*	709	1,961	2.8	5.4	35.8
Grover C. Dils Medical Center	184	515	2.8	1.4	35.3
Humboldt General Hospital*	571	1,684	2.9	4.6	21.0
Incline Village Community Hospital*	40	89	2.2	0.2	6.1
Mesa View Regional Hospital*	827	2,048	2.5	5.6	22.4
Mount Grant General Hospital*	315	978	3.1	2.7	24.4
Northeastern Nevada Regional Hosp	2,287	6,754	3.0	18.5	24.7
Nye Regional Medical Center	387	767	2.0	2.1	21.0
Owyhee Community Health Facility*	42	168	4.5	0.5	0.5
Pershing General Hospital*	162	476	2.9	1.3	18.6
South Lyon Medical Center	393	1,078	2.7	3.0	21.1
William Bee Ririe Hospital*	680	1,704	2.5	4.7	31.1
<i>Rural and Frontier Hospitals</i>	<i>9,536</i>	<i>28,666</i>	<i>3.0</i>	<i>78.4</i>	<i>24.2 %</i>
<i>Urban Hospitals</i>	<i>229,681</i>	<i>1,103,758</i>	<i>4.8</i>	<i>3,019.5</i>	<i>69.2 %</i>
NEVADA – TOTAL	239,217	1,132,424	4.7	3,102.5	66.2 %

Table 6.5: Utilization Trends in Rural and Frontier Hospitals
in Nevada – 2005, continued

HOSPITAL (*Critical Access Hospital)	ADMISSIONS – 2005			INPATIENT DAYS – 2005		
	Number	Percent of Nevada Total	Adjusted Number of Admissions	Number	Percent of Nevada Total	Adjusted Number of Inpatient Days
Banner Churchill Community Hosp	1,913	0.8 %	4,790	6,213	0.5 %	15,558
Battle Mountain General Hospital*	54	0.0	1,148	169	0.0	3,591
Boulder City Hospital*	972	0.4	2,426	4,062	0.4	9,835
Carson Valley Medical Center*	709	0.3	4,118	1,961	0.2	11,389
Grover C. Dils Medical Center	184	0.1	871	515	0.0	2,439
Humboldt General Hospital*	571	0.2	2,436	1,684	0.1	6,936
Incline Village Community Hospital*	40	0.0	885	89	0.0	1,970
Mesa View Regional Hospital*	827	0.3	2,058	2,048	0.2	5,096
Mount Grant General Hospital*	315	0.1	1,234	978	0.1	3,900
Northeastern Nevada Regional Hosp	2,287	1.0	4,529	6,754	0.6	13,376
Nye Regional Medical Center	387	0.2	1,008	767	0.2	1,998
Owyhee Community Health Facility*	37	0.0	N / A	112	0.0	N / A
Pershing General Hospital*	162	0.1	1,024	476	0.0	3,010
South Lyon Medical Center	393	0.2	2,528	1,078	0.1	6,934
William Bee Ririe Hospital*	680	0.3	3,406	1,704	0.2	8,535
<i>Rural and Frontier Hospitals</i>	<i>9,531</i>	<i>4.0 %</i>	<i>32,462</i>	<i>28,610</i>	<i>2.5 %</i>	<i>94,567</i>
<i>Urban Hospitals</i>	<i>230,176</i>	<i>96.0 %</i>	<i>311,262</i>	<i>1,102,107</i>	<i>97.8 %</i>	<i>405,950</i>
NEVADA– TOTAL	239,217	100.0 %	343,724	1,132,424	100.0 %	500,517

Source: Nevada Division of Health Care Financing and Policy (2006b).

Table 6.6: Financial Trends in Rural and Frontier Hospitals
in Nevada – Total Operating Revenue – 2005

HOSPITAL (*Critical Access Hospital)	TOTAL OPERATING REVENUE – 2005			
	Inpatient	Outpatient	Other	Total Operating Revenue
Banner Churchill Community Hosp	\$16,252,589	\$17,827,063	\$5,565,633	\$39,645,285
Battle Mountain General Hospital*	209,767	3,037,732	1,916,294	5,163,793
Boulder City Hospital*	4,238,139	8,198,006	4,442,962	16,879,107
Carson Valley Medical Center*	2,838,139	17,597,447	299,272	20,734,813
Grover C. Dils Medical Center	1,207,600	1,261,012	1,779,993	4,248,605
Humboldt General Hospital*	3,414,659	7,872,218	3,165,447	14,452,324
Incline Village Community Hospital*	374,231	6,094,125	599,833	7,068,189
Mesa View Regional Hospital*	6,899,073	6,941,874	91,366	13,932,313
Mt. Grant General Hospital*	1,133,913	3,055,613	3,078,500	7,268,026
Northeastern Nevada Reg Hospital	18,989,269	18,652,698	2,066,325	39,708,292
Nye Regional Medical Center	3,329,896	2,073,912	874,610	6,278,418
Pershing General Hospital*	1,341,859	4,297,308	2,695,118	8,334,285
South Lyon Medical Center	2,072,708	4,216,461	4,094,111	10,383,280
William Bee Ririe Hospital*	1,958,178	12,485,672	5,856,798	20,300,648
<i>Rural and Frontier Hospitals</i>	<i>\$64,259,975</i>	<i>\$113,611,141</i>	<i>\$36,526,262</i>	<i>\$214,397,378</i>
<i>Urban Hospitals</i>	<i>\$1,806,494,960</i>	<i>\$1,000,869,973</i>	<i>\$112,091,854</i>	<i>\$2,919,456,787</i>
NEVADA – TOTAL	\$1,870,754,935	\$1,114,481,114	\$148,618,116	\$3,133,854,165

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.7: Financial Trends in Rural and Frontier Hospitals
in Nevada – Net Operating Revenue – 2005**

HOSPITAL (*Critical Access Hospital)	NET OPERATING REVENUE – 2005		
	Total Operating Revenue	Operating Expenses	Net Operating Revenue
Banner Churchill Community Hospital	\$39,645,285	\$38,947,550	\$697,735
Battle Mountain General Hospital*	5,163,793	6,289,704	(1,125,911)
Boulder City Hospital*	16,879,107	16,581,464	297,643
Carson Valley Medical Center*	20,734,813	18,072,155	2,662,658
Grover C. Dils Medical Center	4,248,605	4,564,937	(316,332)
Humboldt General Hospital*	14,452,324	15,418,158	(965,834)
Incline Village Community Hospital*	7,068,189	6,622,845	445,344
Mesa View Regional Hospital*	13,932,313	17,142,235	(3,209,922)
Mt. Grant General Hospital*	7,268,026	8,026,705	(758,679)
Northeastern Nevada Reg Hospital	39,708,292	27,266,685	12,441,607
Nye Regional Medical Center	6,278,418	9,483,561	(3,205,143)
Pershing General Hospital*	8,334,285	9,147,528	(813,243)
South Lyon Medical Center	10,383,280	10,494,186	(110,906)
William Bee Ririe Hospital*	20,300,648	18,157,991	2,142,657
<i>Rural and Frontier Hospitals</i>	<i>\$214,397,378</i>	<i>\$206,215,704</i>	<i>\$8,181,674</i>
<i>Urban Hospitals</i>	<i>\$2,919,456,787</i>	<i>\$2,860,016,352</i>	<i>\$59,440,435</i>
NEVADA – TOTAL	\$3,133,854,165	\$3,066,232,056	\$67,622,109

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.8: Financial Trends in Rural and Frontier Hospitals
in Nevada – Net Income – 2005**

HOSPITAL (*Critical Access Hospital)	NET INCOME – 2005			
	Net Operating Revenue	Non– Operating Revenue	Non – Operating Expenses	Net Income (Loss)
Banner Churchill Community Hosp	\$697,735	\$7,503	\$0	\$705,238
Battle Mountain General Hospital*	(1,125,911)	3,340,425	11,300	2,203,214
Boulder City Hospital*	297,643	340,592	124,803	513,432
Carson Valley Medical Center*	2,662,658	131,487	0	2,794,145
Grover C. Dils Medical Center	(316,332)	521,942	4,449	201,161
Humboldt General Hospital*	(965,834)	2,706,112	0	1,737,278
Incline Village Community Hospital*	445,344	6,584	0	451,928
Mesa View Regional Hospital*	(3,209,922)	0	5,994	(3,215,916)
Mt. Grant General Hospital*	(758,679)	446,808	14,387	(326,258)
Northeastern Nevada Reg Hospital	12,441,607	13,857	6,563,119	5,892,345
Nye Regional Medical Center	(3,205,143)	(2,302)	0	(3,207,445)
Pershing General Hospital*	(813,243)	844,878	0	31,635
South Lyon Medical Center	(110,906)	253,832	0	142,926
William Bee Ririe Hospital*	2,142,657	1,002,181	47,024	3,097,814
<i>Rural and Frontier Hospitals</i>	<i>\$8,181,674</i>	<i>\$9,610,899</i>	<i>\$6,771,076</i>	<i>\$11,021,497</i>
<i>Urban Hospitals</i>	<i>\$59,440,435</i>	<i>\$26,790,258</i>	<i>\$28,065,341</i>	<i>\$58,165,352</i>
NEVADA – TOTAL	\$67,622,109	\$36,401,157	\$34,836,417	\$69,186,849

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.9: Financial Trends in Rural and Frontier Hospitals in Nevada –
Net Operating Revenue per Adjusted Admission and
per Adjusted Inpatient Day – 2005**

HOSPITAL (*Critical Access Hospital)	NET OPERATING REVENUE – 2005		
	Net Operating Revenue	Net Operating Revenue per Adjusted Admission	Net Operating Revenue per Adjusted Inpatient Day
Banner Churchill Community Hospital	\$697,735	\$146	\$45
Battle Mountain General Hospital*	(1,125,911)	(981)	(314)
Boulder City Hospital*	297,643	123	30
Carson Valley Medical Center*	2,662,658	647	234
Grover C. Dils Medical Center	(316,332)	(363)	(130)
Humboldt General Hospital*	(965,834)	(396)	(139)
Incline Village Community Hospital*	445,344	503	226
Mesa View Regional Hospital*	(3,209,922)	(1,560)	(630)
Mt. Grant General Hospital*	(758,679)	(615)	(195)
Northeastern Nevada Reg Hospital	12,441,607	2,747	930
Nye Regional Medical Center	(3,205,143)	(3,179)	(1,604)
Pershing General Hospital*	(813,243)	(794)	(270)
South Lyon Medical Center	(110,906)	(44)	(16)
William Bee Ririe Hospital*	2,142,657	629	251
<i>Rural and Frontier Hospitals</i>	<i>\$8,181,674</i>	<i>\$252</i>	<i>\$87</i>
<i>Urban Hospitals</i>	<i>\$59,440,435</i>	<i>\$191</i>	<i>\$146</i>
NEVADA – TOTAL	\$67,622,109	\$197	\$135

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.10: Financial Trends in Rural and Frontier Hospitals
in Nevada – Charges and Case Mix – 2005**

HOSPITAL (*Critical Access Hospital)	CHARGES and CASE MIX – 2005				
	Total Charges (Dollars)	Percent of all Charges Authorized in Nevada	Average Daily Charges	Average Charges	Average Case Mix
Banner Churchill Community Hosp	\$72,787,990	0.7 %	\$3,743	\$10,721	0.8859
Battle Mountain General Hospital*	3,746,435	0.0	1,110	3,332	0.8778
Boulder City Hospital*	11,838,578	0.1	2,945	12,280	1.0679
Carson Valley Medical Center*	43,770,144	0.4	N / A	N / A	N / A
Grover C. Dils Medical Center	3,092,308	0.0	1,335	4,052	0.9765
Humboldt General Hospital*	17,923,553	0.2	1,531	3,303	0.7314
Incline Village Community Hospital*	8,249,179	0.1	2,582	8,942	0.8182
Mesa View Regional Hospital*	24,793,498	0.2	N / A	N / A	N / A
Mt. Grant General Hospital*	8,322,729	0.1	2,403	7,088	0.8848
Northeastern Nevada Reg Hospital	65,860,297	0.6	3,882	11,103	0.8436
Nye Regional Medical Center	8,556,592	0.1	2,524	5,179	0.8593
Pershing General Hospital*	6,337,583	0.1	1,527	6,293	0.9136
South Lyon Medical Center	8,467,246	0.1	1,559	5,218	0.9018
William Bee Ririe Hospital*	21,417,751	0.2	2,841	8,246	0.8417
<i>Rural and Frontier Hospitals</i>	<i>\$305,163,883</i>	<i>2.8 %</i>	<i>\$3,182</i>	<i>\$9,436</i>	<i>N/A</i>
<i>Urban Hospitals</i>	<i>\$10,623,037,688</i>	<i>97.2 %</i>	<i>\$7,246</i>	<i>\$29,666</i>	<i>N/A</i>
NEVADA – TOTAL	\$10,928,201,571	100 %	\$7,138	\$28,926	1.2097

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.11: Distribution of Inpatient Admissions by Payer Type in
Rural and Frontier Hospitals in Nevada – 2005**

HOSPITAL (*Critical Access Hospital)	INPATIENT ADMISSIONS by PAYER TYPE – 2005 (Percent)				
	Medicaid	Medicare	Other Government and Private Insurance	HMO's and PPO's	Self Pay and Free Care
Banner Churchill Community Hosp	14.8 %	34.9 %	17.7 %	22.8 %	9.7 %
Battle Mountain General Hospital*	7.4	66.7	25.9	0.0	0.0
Boulder City Hospital*	1.0	53.5	3.3	38.1	4.3
Carson Valley Medical Center*	1.6	68.7	29.8	0.0	0.0
Grover C. Dils Medical Center	4.3	70.1	16.8	0.0	8.7
Humboldt General Hospital*	20.5	22.4	44.1	1.2	11.7
Incline Village Community Hospital*	0.0	37.5	62.5	0.0	0.0
Mesa View Regional Hospital*	10.8	52.0	17.0	15.5	4.7
Mt. Grant General Hospital*	8.6	50.2	18.1	16.2	7.0
Northeastern Nevada Reg Hospital	11.9	32.7	53.0	0.5	2.0
Nye Regional Medical Center	7.8	35.9	39.3	6.2	10.9
Pershing General Hospital*	8.6	71.0	20.4	0.0	0.0
South Lyon Medical Center	6.9	72.8	3.6	11.7	5.1
William Bee Ririe Hospital*	17.4	42.5	17.4	4.0	18.8
<i>Rural and Frontier Hospitals</i>	<i>10.6 %</i>	<i>43.6 %</i>	<i>27.7 %</i>	<i>11.6 %</i>	<i>6.4 %</i>
<i>Urban Hospitals</i>	<i>10.2 %</i>	<i>30.5 %</i>	<i>6.9 %</i>	<i>43.5 %</i>	<i>8.9 %</i>
NEVADA – TOTAL	10.2 %	31.0 %	7.7 %	42.2 %	8.8 %

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.12: Distribution of Inpatient Days by Payer Type in
Rural and Frontier Hospitals in Nevada – 2005**

HOSPITAL (*Critical Access Hospital)	INPATIENT DAYS by PAYER TYPE – 2005 (Percent)				
	Medicaid	Medicare	Other Government and Private Insurance	HMO's and PPO's	Self Pay and Free Care
Banner Churchill Community Hosp	11.3 %	44.8 %	16.0 %	19.4 %	8.6 %
Battle Mountain General Hospital*	4.1	74.6	21.3	0.0	0.0
Boulder City Hospital*	1.2	58.2	2.8	34.0	3.9
Carson Valley Medical Center*	1.2	77.3	21.5	0.0	0.0
Grover C. Dils Medical Center	4.5	73.8	14.8	0.0	7.0
Humboldt General Hospital*	17.3	33.8	31.7	2.9	14.3
Incline Village Community Hospital*	0.0	40.4	59.6	0.0	0.0
Mesa View Regional Hospital*	9.7	57.1	15.7	14.0	3.5
Mt. Grant General Hospital*	8.2	55.7	16.0	14.0	6.1
Northeastern Nevada Reg Hospital	9.4	41.9	41.0	0.2	7.6
Nye Regional Medical Center	6.4	45.8	30.8	7.0	10.0
Pershing General Hospital*	7.6	77.1	15.3	0.0	0.0
South Lyon Medical Center	5.3	78.9	1.9	9.4	4.5
William Bee Ririe Hospital*	14.6	49.5	17.3	3.4	15.2
<i>Rural and Frontier Hospitals</i>	<i>8.5 %</i>	<i>51.6 %</i>	<i>4.6 %</i>	<i>11.1 %</i>	<i>7.1 %</i>
<i>Urban Hospitals</i>	<i>12.9 %</i>	<i>37.0 %</i>	<i>7.1 %</i>	<i>35.8 %</i>	<i>7.2 %</i>
NEVADA – TOTAL	13.2 %	36.7 %	7.4 %	35.7 %	7.1 %

Source: Nevada Division of Health Care Financing and Policy (2006b).

**Table 6.13: Distribution of Operating Revenue by Payer Type in
Rural and Frontier Hospitals in Nevada – 2005**

HOSPITAL (*Critical Access Hospital)	OPERATING REVENUE by PAYER TYPE – 2005 (Percent)				
	Medicaid	Medicare	Other Government and Private Insurance	HMO's and PPO's	Self Pay and Free Care
Banner Churchill Community Hosp	9.2 %	37.2 %	23.7 %	28.9 %	1.0 %
Battle Mountain General Hospital*	– 5.1	79.6	25.5	0.0	0.0
Boulder City Hospital*	1.3	57.7	3.1	33.9	4.1
Carson Valley Medical Center*	0.9	75.4	34.3	0.0	– 10.7
Grover C. Dils Medical Center	10.0	71.2	14.6	0.0	4.2
Humboldt General Hospital*	14.2	33.9	38.6	5.4	7.8
Incline Village Community Hospital*	0.0	39.3	60.7	0.0	0.0
Mesa View Regional Hospital*	10.2	64.5	17.8	12.4	– 4.9
Mt. Grant General Hospital*	6.6	45.8	26.8	26.0	– 5.2
Northeastern Nevada Reg Hospital	4.2	25.2	63.2	0.1	7.2
Nye Regional Medical Center	10.9	57.5	33.1	0.0	– 1.4
Pershing General Hospital*	1.6	94.2	4.2	0.0	0.0
South Lyon Medical Center	16.1	73.0	1.7	8.5	0.7
William Bee Ririe Hospital*	15.6	33.8	24.8	5.2	20.7
<i>Rural and Frontier Hospitals</i>	<i>7.4 %</i>	<i>43.7 %</i>	<i>34.2 %</i>	<i>12.1 %</i>	<i>2.6 %</i>
<i>Urban Hospitals</i>	<i>8.9 %</i>	<i>33.9 %</i>	<i>16.7 %</i>	<i>41.7 %</i>	<i>1.8 %</i>
NEVADA – TOTAL	9.2 %	35.4 %	18.0 %	42.1 %	1.9 %

Source: Nevada Division of Health Care Financing and Policy (2006b).

Table 6.14: Top Fifteen Types of Admissions by DRG (Diagnostically Related Groups) in Rural and Frontier Hospitals in Nevada – 2005

TOP FIFTEEN TYPES of ADMISSIONS in RURAL and FRONTIER HOSPITALS in NEVADA – 2005				
DRG	Description	Number of Admissions	Total Patient Days	Average Charge per Admission (Dollars)
391	Normal Newborn	933	1,454	\$ 1,192
373	Vaginal Delivery W/O Complicating Diagnosis	754	1,111	5,736
089	Simple Pneumonia & Pleurisy > 17 W CC	579	2,315	13,373
127	Heart Failure & Shock	400	1,341	11,672
390	Neonate W Other Significant Problems	349	685	1,985
088	Chronic Obstructive Pulmonary Disease	343	1,232	12,174
143	Chest Pain	343	512	9,285
371	Cesarean Section W/O CC	342	826	10,336
182	Esophagitis, Gastr & Misc Dig Disorders Age > 17 W CC	226	703	10,290
296	Nutritional & Misc Metabolic Disorders Age > 17 W CC	154	479	10,436
320	Kidney & Urinary Tract Infections Age > 17 W CC	152	585	11,161
138	Cardiac Arrhythmia & Conduction Disorders W CC	142	402	11,599
174	GI Hemorrhage W CC	139	391	11,354
183	Esophagitis, Gastr & Misc Dig Disorders Age > 17 W/O CC	136	308	8,859
204	Disorders of Pancreas Except Malignancy	136	559	15,163

Source: Center for Health Information Analysis (2006).

Table 6.15: Top Fifteen Types of Admissions by DRG (Diagnostically Related Groups) in Urban Hospitals in Nevada – 2005

TOP FIFTEEN TYPES of ADMISSIONS in URBAN HOSPITALS in NEVADA – 2005				
DRG	Description	Number of Admissions	Total Patient Days	Average Charge per Admission (Dollars)
391	Normal Newborn	25,347	43,515	\$1,441
373	Vaginal Delivery W/O Complicating Diagnosis	20,394	34,151	6,775
371	Cesarean Section W/O CC	8,648	27,742	13,743
143	Chest Pain	8,007	14,262	14,791
089	Simple Pneumonia & Pleurisy > 17 W CC	5,201	25,453	29,756
127	Heart Failure & Shock	5,358	25,416	29,882
390	Neonate W Other Significant Problems	4,866	12,291	3,600
088	Chronic Obstructive Pulmonary Disease	4,349	17,762	24,983
209	Maj Joint & Limb Reattachment Procedures of Lower Extr	3,897	16,321	57,801
462	Rehabilitation	3,800	50,085	44,933
182	Esophagitis, Gastr & Misc Dig Disorders Age > 17 W CC	3,726	14,009	23,127
359	Uterine & Adnexa Proc for Non-Malignancy W/O CC	3,302	7,128	22,134
014	Intracranial Hemorrhage or Cerebral Infarction	3,193	18,397	35,835
416	Septicemia Age > 17	2,922	23,687	68,657
174	GI Hemorrhage W CC	2,819	12,294	29,981

Source: Center for Health Information Analysis (2006).

Table 6.16: Patient Profile of Federally Qualified Health Centers (FQHCs) in Rural and Frontier Nevada – 2004

FEDERALLY QUALIFIED HEALTH CENTER (FQHC)	PATIENT PROFILE – 2004				
	Unduplicated Patients	Patient Visits	Percent Uninsured	Percent Medicaid	Percent Medicare
Amargosa Valley Medical Clinic	825	2,197	39 %	15 %	8 %
Austin Medical Clinic	242	620	21	7	17
Beatty Medical Clinic	1,108	2,836	12	7	11
Carlin Community Health Center	1,947	3,962	44	12	8
Crescent Valley Medical Clinic	216	523	20	13	13
Eureka Medical Clinic	904	2,287	9	3	15
Gerlach Medical Clinic	525	1,428	9	2	4
Jackpot Community Health Center	925	2,288	35	9	6
Wendover Community Health Center	3,953	9,208	26	12	4

Source: Nevada Health Centers (2006).

**Table 6.17: Active Users of Tribal Medical Clinics and Health Centers
in Nevada by Tribe – 2002 to 2005**

SERVICE UNIT/TRIBE	ACTIVE USERS		CHANGE – 2002 to 2005	
	2002	2005	Number	Percent
<i>DUCK VALLEY</i>				
Duck Valley Shoshone-Paiute Tribe	1,478	1,290	– 188	– 12.7 %
<i>Duck Valley Subtotal</i>	<i>1,478</i>	<i>1,290</i>	<i>– 188</i>	<i>– 12.7 %</i>
<i>ELKO</i>				
Confederated Tribes of the Goshute Reservation	234	204	– 30	12.8 %
Duckwater Shoshone Tribe	128	138	10	7.8
Ely Shoshone Tribe	291	313	22	7.6
Te-Moak Bands	1,795	1,954	159	8.9
<i>Elko Subtotal</i>	<i>2,448</i>	<i>2,609</i>	<i>161</i>	<i>6.6 %</i>
<i>SCHURZ</i>				
Lovelock Paiute Tribe	201	230	29	14.4 %
Las Vegas Tribe of Paiute Indians	1,099	1,631	532	48.4
Moapa Band of Paiute Indian Tribe	207	227	20	9.7
McDermitt Paiute and Shoshone Tribes	447	438	– 9	– 2.0
Paiute-Shoshone Indian Tribe of Fallon	1,388	1,376	– 12	– 0.9
Pyramid Lake Paiute Tribe	1,679	1,622	– 57	– 3.4
Reno/Sparks Indian Colony	3,306	3,911	605	18.3
Walker River Paiute Tribe	908	891	– 17	– 1.9
Washoe Tribe of NV and CA	2,189	2,338	149	6.8
Winnemucca Indian Colony	192	214	22	11.5
Yerington Paiute Indian Tribe	597	648	51	8.5
Yomba Shoshone Tribe	85	101	16	18.8
<i>Schurz Subtotal</i>	<i>12,298</i>	<i>13,627</i>	<i>1,329</i>	<i>10.8 %</i>
NEVADA – TOTAL	16,224	17,526	1,302	8.0 %

Source: Phoenix Area Indian Health Service (2006).

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Appendix 1: Bibliography and Data Sources

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Appendix 2: Notes on Tables and Maps

General Notes on Tables and Maps

Most of the tables contained in the data book are organized into two categories: (1) rural and frontier counties and (2) urban counties. The “rural and frontier counties” category includes two rural counties (Douglas and Storey Counties) and fourteen frontier counties (Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, and White Pine Counties) as defined by the Frontier Education Center (2006). The “urban counties” category includes Carson City, and Clark and Washoe Counties.

In some of the tables presented in the data book, data are aggregated in terms of three regions of the state: (1) Clark County, (2) Washoe County, and (3) balance of state. In these instances, the data for “balance of the state” has been labeled “rural and frontier,” with the acknowledgment that the data for rural and frontier includes the urban county of Carson City. This tripartite aggregation of data is the manner in which many state agencies continue to collect and present data. Similarly, most of the hospital financial and utilization data collected by state agencies includes rural hospitals based in urban counties (namely, Boulder City Hospital and Incline Village Community Hospital) in their calculation of urban categories of aggregated data.

Provider-to-population ratios, insurance enrollment rates, and other population-based ratios and calculations utilize county- and state-level population estimates certified by the Nevada State Demographer’s Office (2006a, 2006b, 2006c) for any given year. Some of the population estimates presented in the data book and utilized in the aforementioned denominators vary slightly from those published later in the year (Nevada State Demographer’s Office 2006d). Numbers and percentages presented throughout the data book may not add up due to rounding. All dollar figures and estimates are in current dollars and have not been adjusted for inflation.

Notes on Specific Tables and Maps

Map 1: Nevada Population and Geography by Rural-Urban Commuting Areas (RUCAs) – 2006

Data presented in this map utilizes the rural-urban community areas or “RUCAs” methodology developed by researchers at the University of Washington Rural Health Research Center (WWAMI 2006) and geographic information system (GIS) mapping tools developed by ESRI (2006). This methodology enables the classification of geographic areas (zip codes) in terms of their “rurality” based on commuting distances among areas, population size of an area, and population density of an area. RUCAs range from a score of 1.0 (most urban) to 10.0 (most rural, which contain no housing clusters).

Map 4: Hospital and Health Care Resources in Nevada – 2007

This map provides a current inventory of hospitals, federally-designated rural health clinics (RHCs), Federally Qualified Health Centers (FQHCs) or community health centers, tribal clinics, and EMS (emergency medical services) providers in Nevada. The map does not list independent practices of physicians and other health care providers, non-hospital-based long-term care facilities, and other

providers of health care services in both rural and urban areas of the state.

Table 1.8: Population by Age Category in Nevada by County – 2005; Table 1.15: Population Aged 19 to 64 in Nevada by County – 2000 to 2005; Table 1.16: Projected Population Aged 19 to 64 in Nevada by County – 2006 to 2016

For the age category 19 to 64, the information contained in these three tables varies slightly from that presented in the original source (Nevada State Demographer’s Office 2006c). County- and state-level data presented in these tables include the prison population in the 19 to 64 age category.

Table 3.10: Behavioral Risk Factor Prevalence Rates in Nevada by Region – 2004

Cells with “N/A” indicate that data was unavailable or not collected. Cells with “N/P” indicate that data was collected, but was not published or made publicly available by the State of Nevada.

Table 3.19: Childhood Disability by Type of Disability in Nevada by County of Residence – 2006

This table does not include data on disabled children enrolled in the Nevada Youth Training Center (NYTC) or state charter schools.

Map 5: Primary Medical Care Health Professionals Shortage Areas in Nevada – 2006; Map 6: Dental Health Professionals Shortage Areas in Nevada – 2006; Map 7: Mental Health Professionals Shortage Areas in Nevada – 2006

Data presented in this map utilizes census-tract-level data from the Health Resources and Services Administration’s Bureau of Health Professions (2006) and geographic information system (GIS) mapping tools developed by ESRI (2006).

Table 4.5: Estimated Employment in Selected Health Industry Sectors in Nevada by Region – 2004 to 2014; Table 4.6: Average Annual Wages for Selected Health Care Occupations in Nevada by Region – 2006

In these two tables, the “Las Vegas MSA” refers to the Las Vegas Metropolitan Statistical Area, which includes Clark and Nye Counties in Nevada and Mojave County in Arizona. The “Reno MSA” includes Washoe County. The “Rural and Frontier Counties” includes Carson City and the state’s fourteen rural and frontier counties.

Tables 4.7 to 4.21 – Health Professional Licensure in Nevada

All health professional licensure data presented in Tables 4.7 through 4.21 refer to individuals possessing an active license with a State of Nevada licensing board. Thus, these tables do not include

any data on health professionals who are inactive or retired.

Table 5.1: The Unique Geography of Hospitals in Rural and Frontier Nevada – 2007

The hospital-to-hospital and hospital-to-NORH mileage data presented in this table utilizes town-to-town mileage data prepared by the Nevada Department of Transportation (2006). It is thus approximate within a few miles and not a “door to door” mileage calculation.

In this and subsequent tables in Sections 5 and 6, the term “Critical Access Hospitals” (CAH) refers to a Medicare hospital facility designation from the Centers for Medicare and Medicaid Services (CMS). This designation allows small rural hospitals to receive cost-based reimbursement for both inpatient and outpatient services provided to Medicare beneficiaries. As of January 2007, there are eleven CMS-certified CAHs in Nevada. Nevada CAHs and CAH-eligible hospitals receive financial and technical assistance from the Nevada Rural Hospital Flexibility Program, which is a federally-supported program administered by the Nevada Office of Rural Health based at the University of Nevada School of Medicine. For more information on the CAH designation process and the Nevada Flex Program, please visit www.unr.edu/flex.

Tables 6.5 to 6.13 – Financial and Utilization Trends in Rural and Frontier Hospitals in Nevada

In Tables 6.5 to 6.13, no financial data is presented for the Owyhee Community Health Facility, since the facility does not submit state-mandated hospital quarterly reports to the Nevada Division of Health Care Financing and Policy. The data presented in these tables is derived from annual utilization and financial reports based on quarterly report data submitted to the state. The data presented in these same tables is for the State Fiscal Year Ending June 30, 2005 – thus, the tables do not include data for Desert View Regional Medical Center in Pahrump, which opened in April 2006.

