

County Health Rankings in Nevada – 2023

Nevada County Reports

Tabor Griswold, PhD

Nicole Mwalili, MPH

John Packham, PhD

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County Health Rankings in Nevada – 2023 Nevada County Reports is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

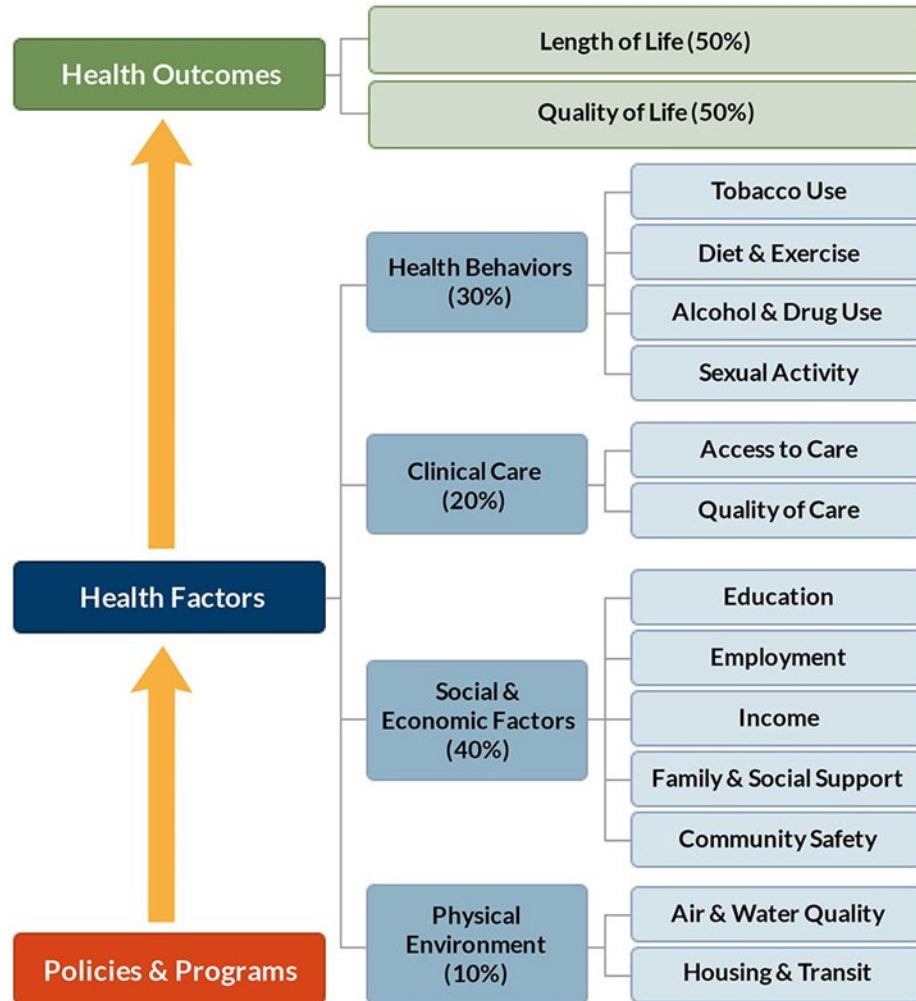
The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

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

Additional resources may be found at <https://med.unr.edu/statewide>

Health and Health Care in Carson City County – 2023

Health and Health Care in Carson City County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Carson City County are benchmarked against state and national averages to highlight areas of strength and weakness in Carson City County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Carson City County

Health Outcomes Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	9,710	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	81.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	74.4	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	504.6	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	62.2	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	7.3	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Carson City County

Health Outcomes Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	16.3	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.8	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.6	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	8.5	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.1	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.4	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	9.9	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	403.3	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Carson City County

Health Behavior Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	18.4	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	34.4	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.0	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	23.1	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	98.6	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	12.3	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	2.7	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	20.4	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	5.0	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	25.1	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	16.6	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	339.8	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	27.9	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.4	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Carson City County

Clinical Care Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	16.2	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	1,401:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	1,092:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	335:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	18.6	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	9.8	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	628:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	2,610	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	37.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	50.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Carson City County

Social and Economic Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	87.7	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	62.2	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	84.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	12.9	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.9	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.7	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.03	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	357	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	4.8	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	16.6	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.2	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.90	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	64,869	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	45.2	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	60.0	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	25.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	7.3	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	64.7	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	--	--	--	--	--
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	30.7	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	5.1	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	73.7	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Carson City County (continued)

Social and Economic Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	291.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	107.3	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	3.6	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	30.2	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	18.1	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Carson City County

Physical Environment Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.5	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	17.6	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	77.4	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	27.3	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	444.4	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	59.8	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.2	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	86.0	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Carson City County Demographics

Demographic Indicator	Carson City County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	58,993	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	20.2	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	21.0	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	65.1	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	2.1	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.9	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	2.8	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.4	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	25.6	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.6	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	3.2	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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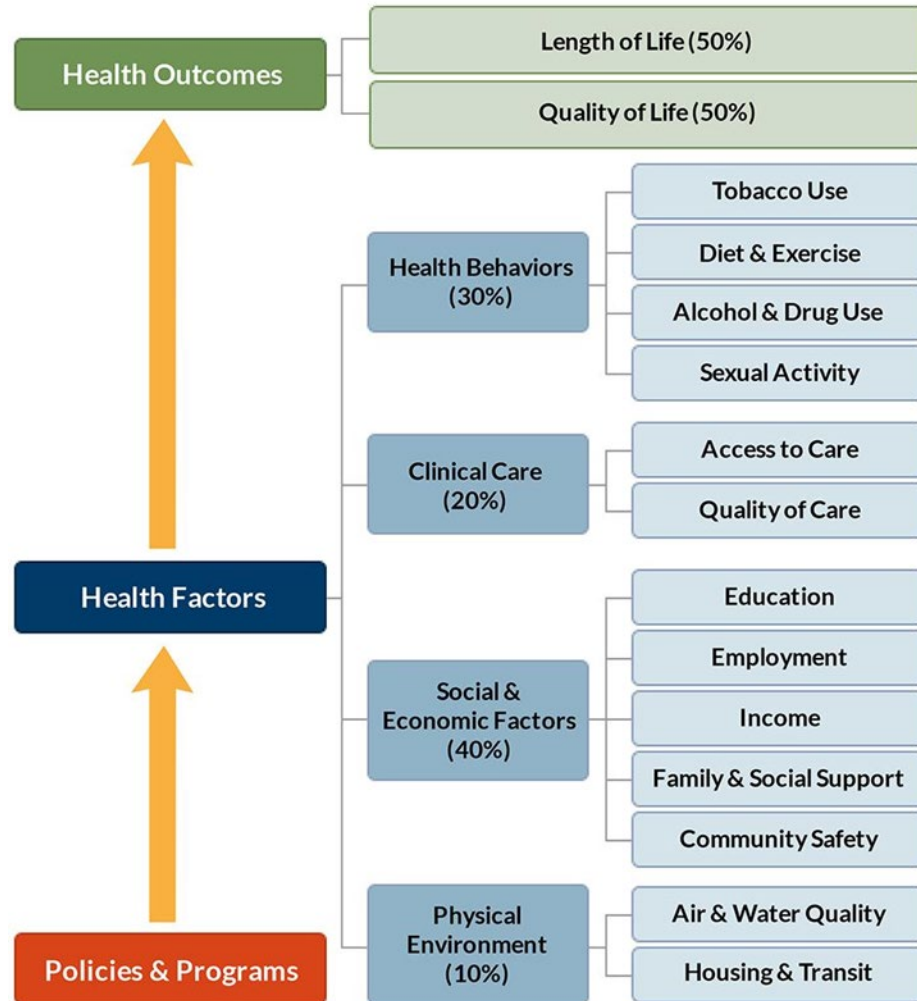
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Carson City County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Churchill County – 2023

Health and Health Care in Churchill County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Churchill County are benchmarked against state and national averages to highlight areas of strength and weakness in Churchill County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Churchill County

Health Outcomes Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	10,782	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	138.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	74.2	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	511.0	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	75.2	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Churchill County

Health Outcomes Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	15.9	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.9	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.4	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	6.8	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.3	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	17.0	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.0	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	128.0	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Churchill County

Health Behavior Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	19.7	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	33.2	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.9	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	22.4	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	67.6	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	11.5	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	5.8	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	20.9	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	21.9	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	28.1	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	23.3	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	477.7	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	28.9	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	33.8	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Churchill County

Clinical Care Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	15.0	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	2,114:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	1,513:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	436:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	17.0	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	10.2	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	1,837:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	3,340	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	30.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	38.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Churchill County

Social and Economic Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	93.5	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	60.4	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	77.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.0	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	3.0	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.01	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	1,126	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.5	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	14.0	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.1	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.75	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	67,716	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	43.9	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	87.0	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	19.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	9.1	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	49.1	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	29.3	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	4.4	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	71.1	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Churchill County (continued)

Social and Economic Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	211.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	129.9	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	29.1	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	22.7	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Churchill County

Physical Environment Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.9	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	13.8	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	82.2	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	18.8	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	101.3	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	67.5	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	11.8	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	88.0	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Churchill County Demographics

Demographic Indicator	Churchill County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	25,723	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	22.9	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	19.1	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	71.3	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	2.3	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	5.5	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	2.9	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.4	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	15.5	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.9	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	1.2	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Churchill County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

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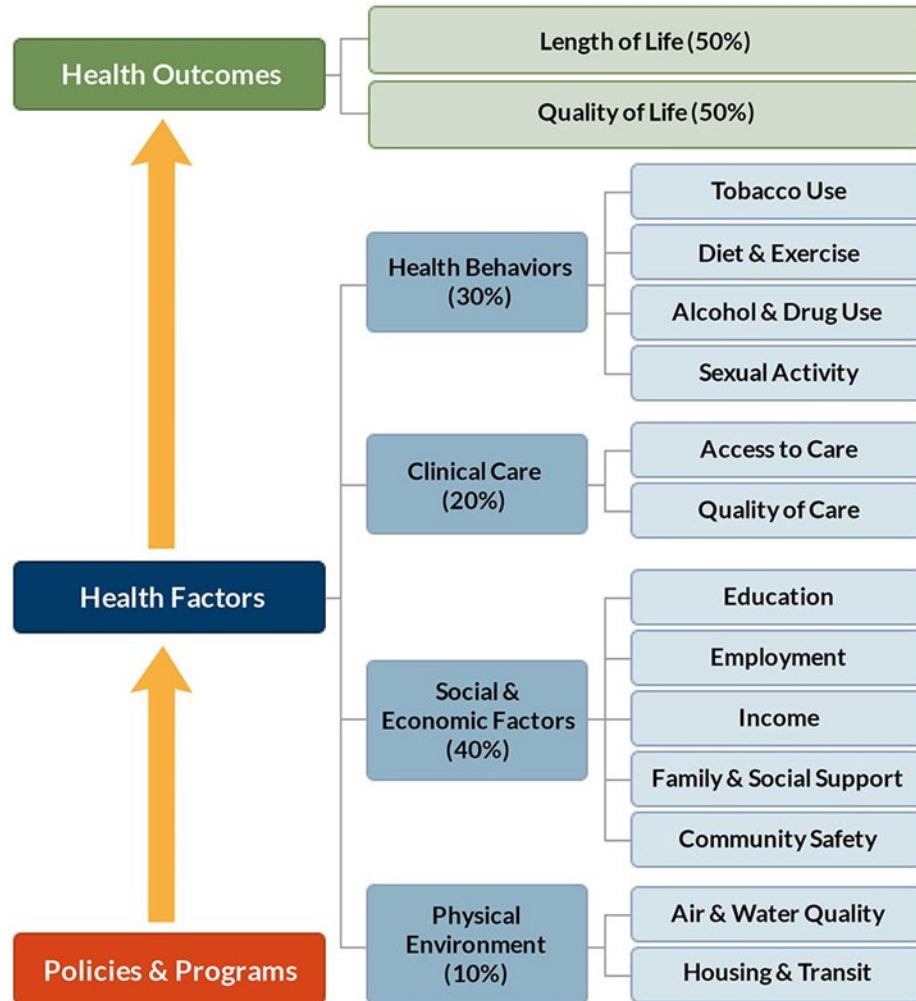
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Churchill County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Clark County – 2023

Health and Health Care in Clark County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Clark County are benchmarked against state and national averages to highlight areas of strength and weakness in Clark County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Clark County

Health Outcomes Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	7,362	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	93.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	78.4	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	375.4	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	46.1	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	5.3	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Clark County

Health Outcomes Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	17.5	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.8	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.1	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	8.8	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.5	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	11.1	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	483.9	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Clark County

Health Behavior Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	16.8	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	31.1	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.3	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	26.2	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	96.1	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	14.9	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	5.2	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	19.3	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	25.7	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	22.6	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	9.9	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	497.9	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	22.0	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	36.8	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Clark County

Clinical Care Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	13.8	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	1,763:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	1,529:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	435:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	16.2	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	7.9	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	998:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	3,230	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	28.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	39.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Clark County

Social and Economic Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	86.4	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	58.9	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	83.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	10.2	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.0	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.8	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.12	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	(4,473)	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	8.3	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	20.6	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.5	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.88	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	63,735	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	46.6	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	80.9	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	29.2	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	3.4	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	38.8	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	32.8	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	2.1	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	65.4	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Clark County (continued)

Social and Economic Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	757.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	73.2	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	7.4	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	18.4	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	16.1	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Clark County

Physical Environment Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	8.4	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	19.7	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	75.8	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	33.9	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	663.1	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	55.4	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	17.3	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	87.4	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Clark County Demographics

Demographic Indicator	Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	2,292,476	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	22.7	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	15.4	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	39.7	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	12.3	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	1.3	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	10.9	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	1.0	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	32.3	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	49.9	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	6.3	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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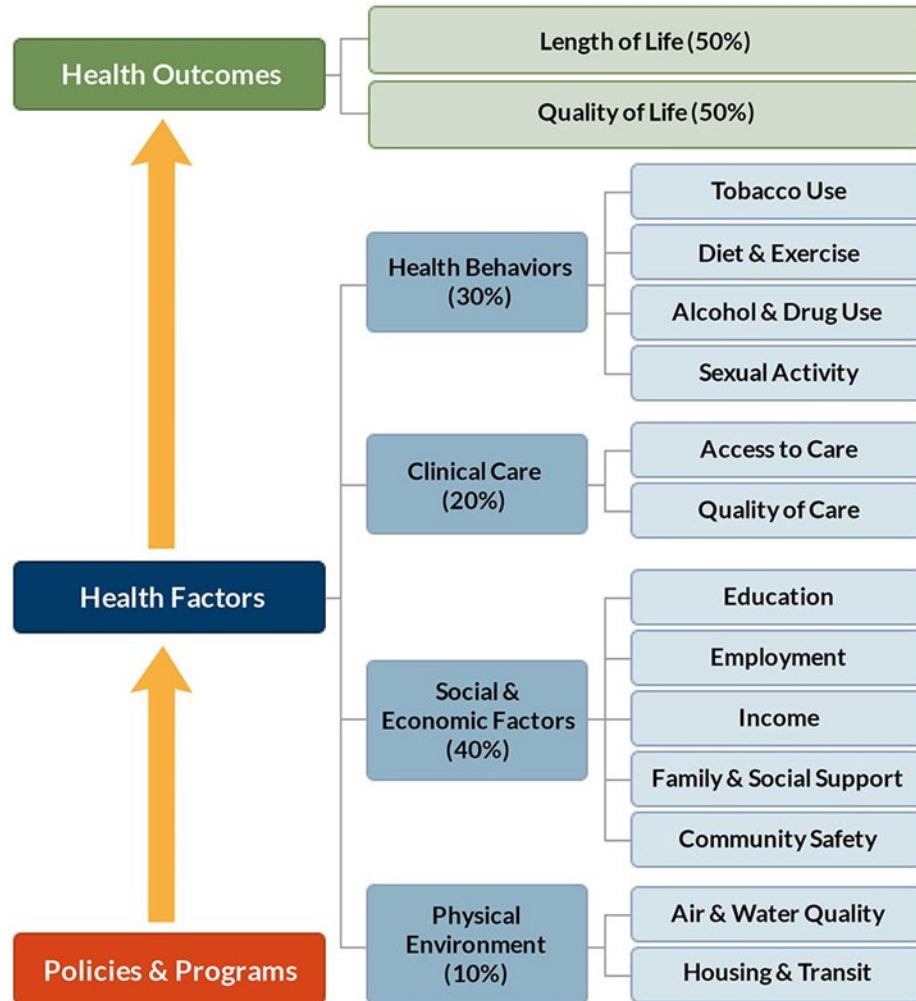
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Health and Health Care in Douglas County – 2023

Health and Health Care in Douglas County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Douglas County are benchmarked against state and national averages to highlight areas of strength and weakness in Douglas County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Douglas County

Health Outcomes Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	5,870	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	42.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	81.1	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	279.0	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	37.8	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Douglas County

Health Outcomes Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	12.3	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.3	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.2	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	9.0	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	9.4	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	15.2	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	8.0	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	104.6	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Douglas County

Health Behavior Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	16.9	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	30.1	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.4	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	18.8	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	80.9	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	10.6	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	12.0	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	24.4	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	27.3	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	17.8	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	9.2	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	163.3	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	11.3	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	33.9	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Douglas County

Clinical Care Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	11.9	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	1,888:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	1,348:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	665:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	12.9	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	8.6	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	1,039:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	1,708	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	46.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	50.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Douglas County

Social and Economic Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	94.2	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	65.5	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	89.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.2	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	3.0	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.02	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	2,747	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	4.5	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	11.4	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.0	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.77	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	74,053	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	45.1	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	30.4	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	20.6	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	8.1	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	69.7	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	25.3	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	7.3	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	87.1	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Douglas County (continued)

Social and Economic Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	152.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	89.4	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	3.3	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	29.1	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	21.0	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Douglas County

Physical Environment Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	3.8	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	15.3	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	74.5	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	36.7	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	133.0	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	76.2	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.2	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	91.6	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Douglas County Demographics

Demographic Indicator	Douglas County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	49,870	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	15.5	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	31.3	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	79.9	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	0.7	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.3	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	2.1	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.3	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	13.3	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	49.4	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	1.0	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



NEVADA HEALTH WORKFORCE RESEARCH CENTER

Health and Healthcare in Nevada in Douglas County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

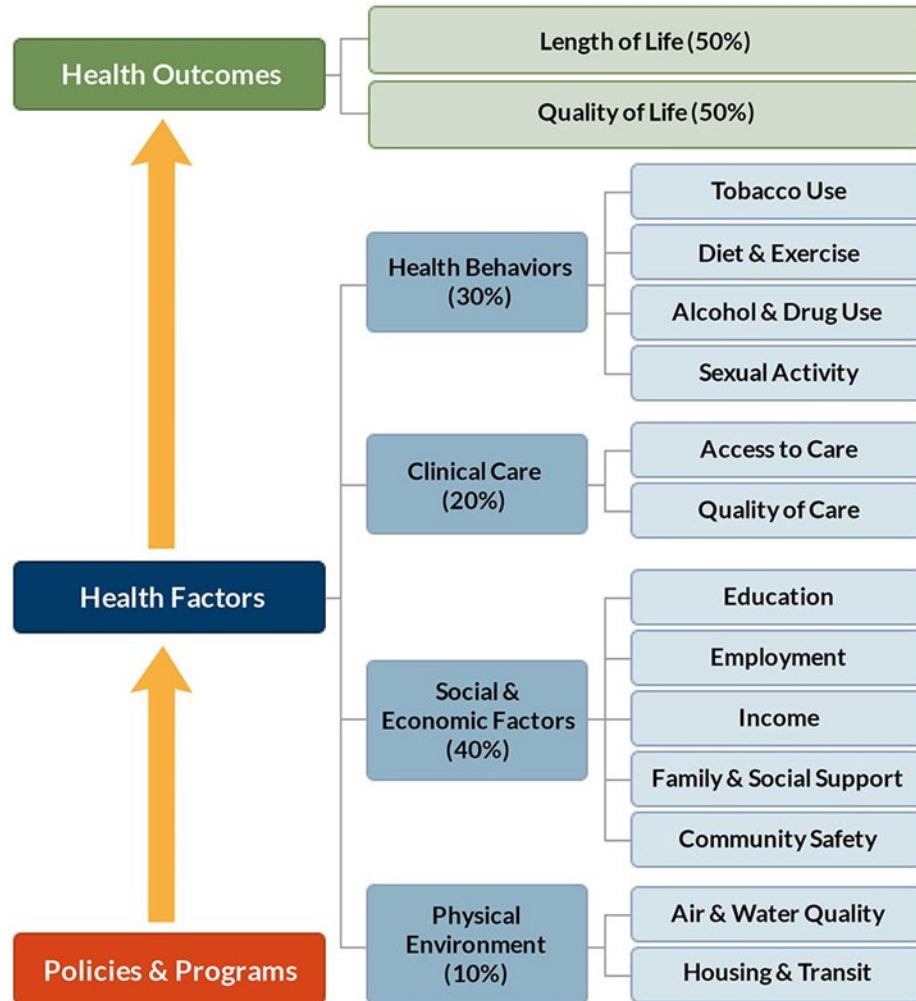
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The purpose of the Nevada Health Workforce Research Center is to improve the collection and analysis of data on health workforce supply and demand to enhance health workforce planning and development in Nevada.

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Douglas County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Elko County – 2023

Health and Health Care in Elko County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Elko County are benchmarked against state and national averages to highlight areas of strength and weakness in Elko County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Elko County

Health Outcomes Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	7,895	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	83.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	78.5	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	365.1	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	52.3	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	6.8	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Elko County

Health Outcomes Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	16.1	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.7	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.5	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	7.9	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.3	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.3	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	9.9	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	74.6	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Elko County

Health Behavior Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	19.4	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	32.0	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.4	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	23.8	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	78.0	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	9.6	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	4.1	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.9	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	31.4	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	11.4	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	17.1	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	274.7	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	29.6	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.9	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Elko County

Clinical Care Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	14.1	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	2,524:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	2,074:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	1,100:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	16.2	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	9.8	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	1,586:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	1,942	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	27.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	33.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Elko County

Social and Economic Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	88.9	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	54.9	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	80.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	10.6	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.9	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.7	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.20	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	2,339	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.3	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	12.0	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.4	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.64	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	81,466	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	44.6	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	42.7	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	18.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	5.1	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	78.5	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	22.2	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	2.9	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	60.4	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Elko County (continued)

Social and Economic Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	404.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	89.3	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	5.2	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	31.5	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	30.4	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Elko County

Physical Environment Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.2	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	9.2	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	66.0	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	18.2	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	118.6	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	68.0	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	8.5	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	87.7	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Elko County Demographics

Demographic Indicator	Elko County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	53,915	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	26.8	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	12.7	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	65.4	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	1.0	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	6.6	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.4	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.3	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	25.5	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	47.9	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	2.1	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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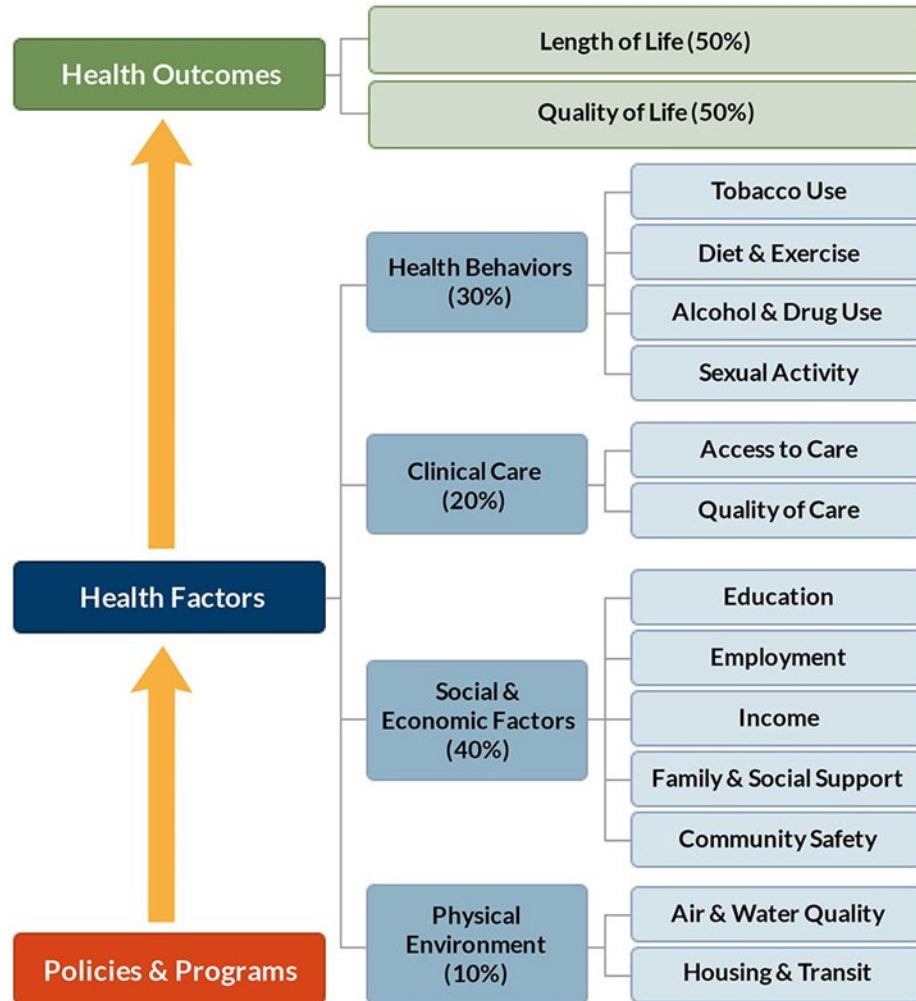
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Health and Health Care in Esmeralda County – 2023

Health and Health Care in Esmeralda County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Esmeralda County are benchmarked against state and national averages to highlight areas of strength and weakness in Esmeralda County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Esmeralda County

Health Outcomes Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	–	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	–	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	–	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Esmeralda County

Health Outcomes Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	21.1	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.5	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.7	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	–	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	13.8	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	17.6	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	11.9	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	–	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Esmeralda County

Health Behavior Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	22.9	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	35.0	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	3.6	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	27.9	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	9.6	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	13.8	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	43.7	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	19.8	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	6.3	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	–	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	–	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	–	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	36.7	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Esmeralda County

Clinical Care Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	18.5	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	886:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	743:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	743:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	19.3	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	16.5	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	743:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	–	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	16.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	20.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Esmeralda County

Social and Economic Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	80.2	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	60.1	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	–	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	–	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	–	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.35	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	–	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.8	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	22.2	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	6.6	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.75	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	53,509	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	39.4	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	100.0	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	–	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	26.7	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	–	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	58.9	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Esmeralda County (continued)

Social and Economic Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	118.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	–	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Esmeralda County

Physical Environment Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.1	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	4.1	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	74.0	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	13.5	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	21.3	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	48.1	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	21.8	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	69.0	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Esmeralda County Demographics

Demographic Indicator	Esmeralda County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	743	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	14.7	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	32.6	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	63.8	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	3.6	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	7.5	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	0.9	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.1	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	19.9	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	44.8	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	4.2	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Esmeralda County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

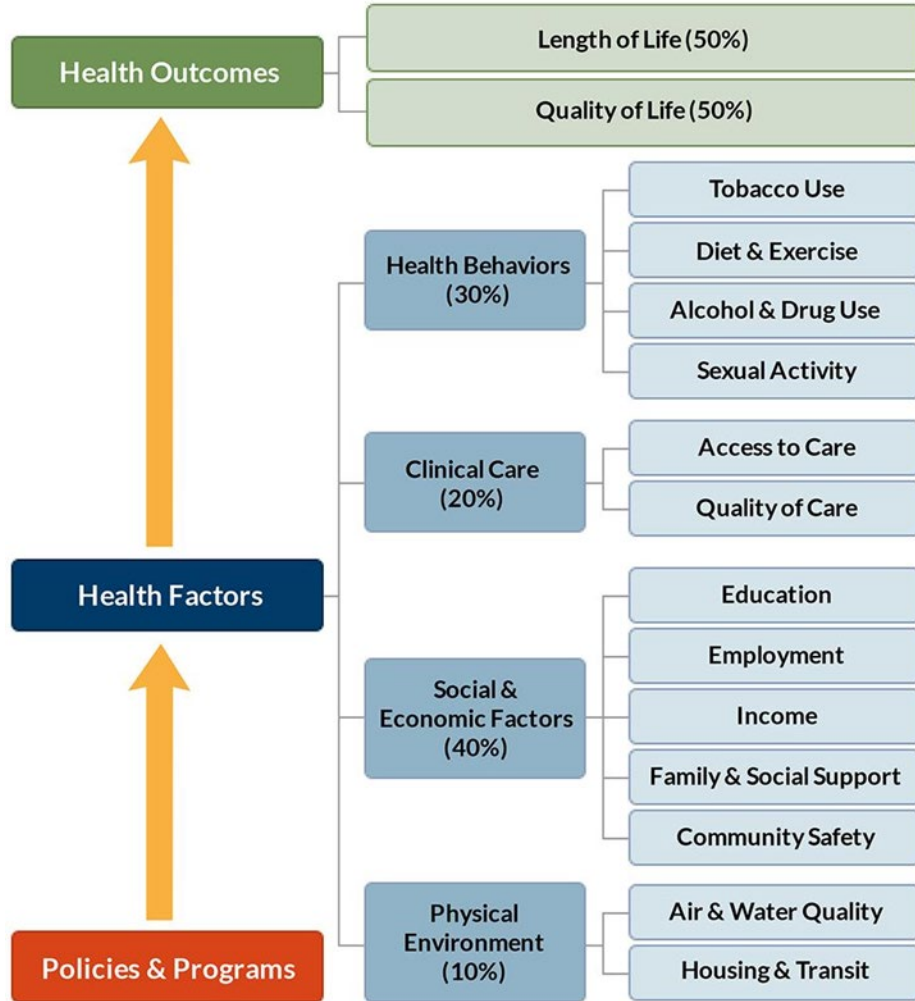
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Esmeralda County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Eureka County – 2023

Health and Health Care in Eureka County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Eureka County are benchmarked against state and national averages to highlight areas of strength and weakness in Eureka County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Eureka County

Health Outcomes Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	–	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	79.0	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	389.8	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Eureka County

Health Outcomes Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	17.3	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.1	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.6	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	–	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	12.1	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	17.2	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.2	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	–	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Eureka County

Health Behavior Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	21.5	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	34.3	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.6	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	24.7	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	26.0	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	12.5	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	6.3	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	21.9	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	30.0	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	–	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	–	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	–	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.7	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Eureka County

Clinical Care Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	7.7	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	–	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	952:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	–	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	7.8	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	7.6	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	952:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	–	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	27.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	18.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Eureka County

Social and Economic Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	95.1	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	48.3	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	–	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.1	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.8	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.03	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	14,791	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	2.6	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	13.3	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	3.7	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.33	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	80,084	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	49.6	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	29.3	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	18.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	34.6	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	–	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	76.9	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Eureka County (continued)

Social and Economic Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	338.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	–	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Eureka County

Physical Environment Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	3.6	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	5.2	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	56.0	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	49.0	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	10.2	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	77.5	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	7.6	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	91.9	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Eureka County Demographics

Demographic Indicator	Eureka County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	1,903	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	22.5	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	18.1	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	77.2	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	1.4	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	3.7	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.3	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.2	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	15.0	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	45.8	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	–	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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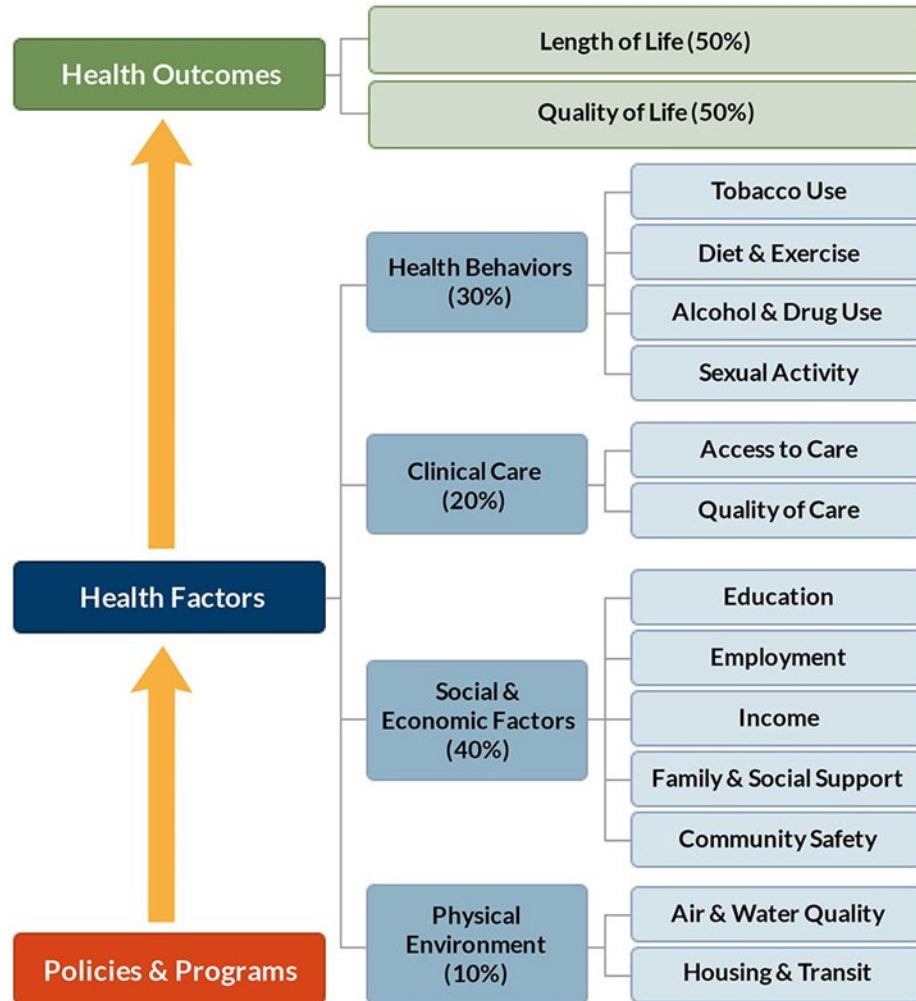
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Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Eureka County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Humboldt County – 2023

Health and Health Care in Humboldt County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Humboldt County are benchmarked against state and national averages to highlight areas of strength and weakness in Humboldt County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Humboldt County

Health Outcomes Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	9,789	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	51.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	77.0	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	428.5	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	55.1	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Humboldt County

Health Outcomes Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	17.3	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.9	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.4	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	7.5	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.7	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.1	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	51.4	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Humboldt County

Health Behavior Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	20.0	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	31.8	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.2	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	24.1	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	51.2	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	10.4	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	5.2	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	21.2	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	35.0	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	23.7	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	16.0	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	267.4	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	32.3	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.2	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Humboldt County

Clinical Care Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	16.9	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	2,120:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	2,521:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	1,038:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	19.1	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	12.4	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	2,941:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	2,332	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	21.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	15.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Humboldt County

Social and Economic Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	86.0	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	55.0	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	91.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.7	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.7	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.10	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	3,322	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.4	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	14.1	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.6	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.53	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	77,018	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	48.2	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	53.6	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	16.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	8.3	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	32.6	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	1.7	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	67.7	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Humboldt County (continued)

Social and Economic Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	327.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	109.2	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	31.5	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	29.7	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Humboldt County

Physical Environment Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.7	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	11.8	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	60.8	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	15.3	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	83.5	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	69.9	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	9.7	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	85.6	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Humboldt County Demographics

Demographic Indicator	Humboldt County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	17,648	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	27.2	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	15.0	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	63.9	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	0.9	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	4.7	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.2	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.3	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	28.3	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.1	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	3.4	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Humboldt County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

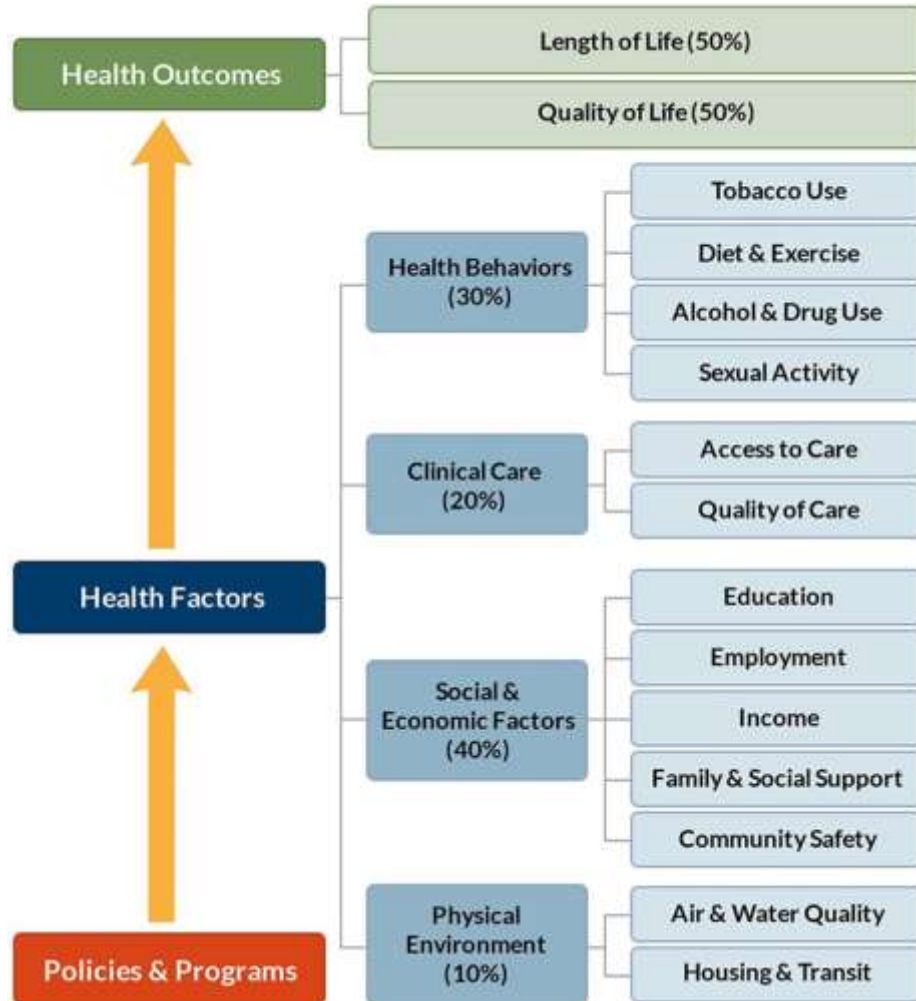
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Health and Health Care in Lander County – 2023

Health and Health Care in Lander County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Lander County are benchmarked against state and national averages to highlight areas of strength and weakness in Lander County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Lander County

Health Outcomes Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	10,167	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	75.6	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	501.1	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Lander County

Health Outcomes Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	18.7	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.2	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.7	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	12.5	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	12.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	17.5	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.8	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	112.0	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Lander County

Health Behavior Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	21.7	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	35.4	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.5	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	26.0	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	83.2	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	9.1	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	4.2	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	21.1	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	22.2	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	32.6	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	289.2	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	38.9	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.4	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Lander County

Clinical Care Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	15.0	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	2,757:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	5,798:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	2,899:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	16.5	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	12.1	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	2,899:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	799	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	18.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	15.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lander County

Social and Economic Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	88.1	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	53.3	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	82.5	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.1	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.9	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.01	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	3,125	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.6	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	15.2	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	5.2	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.46	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	85,773	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	53.4	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	42.5	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	41.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	7.3	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	39.0	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	8.2	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	73.0	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lander County (continued)

Social and Economic Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	619.8	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	107.1	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Lander County

Physical Environment Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	3.6	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	10.9	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	61.2	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	16.6	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	32.8	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	76.9	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.8	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	90.7	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Lander County Demographics

Demographic Indicator	Lander County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	5,798	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	27.1	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	16.4	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	69.1	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	0.9	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	5.5	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.2	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.02	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	23.6	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.3	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	5.4	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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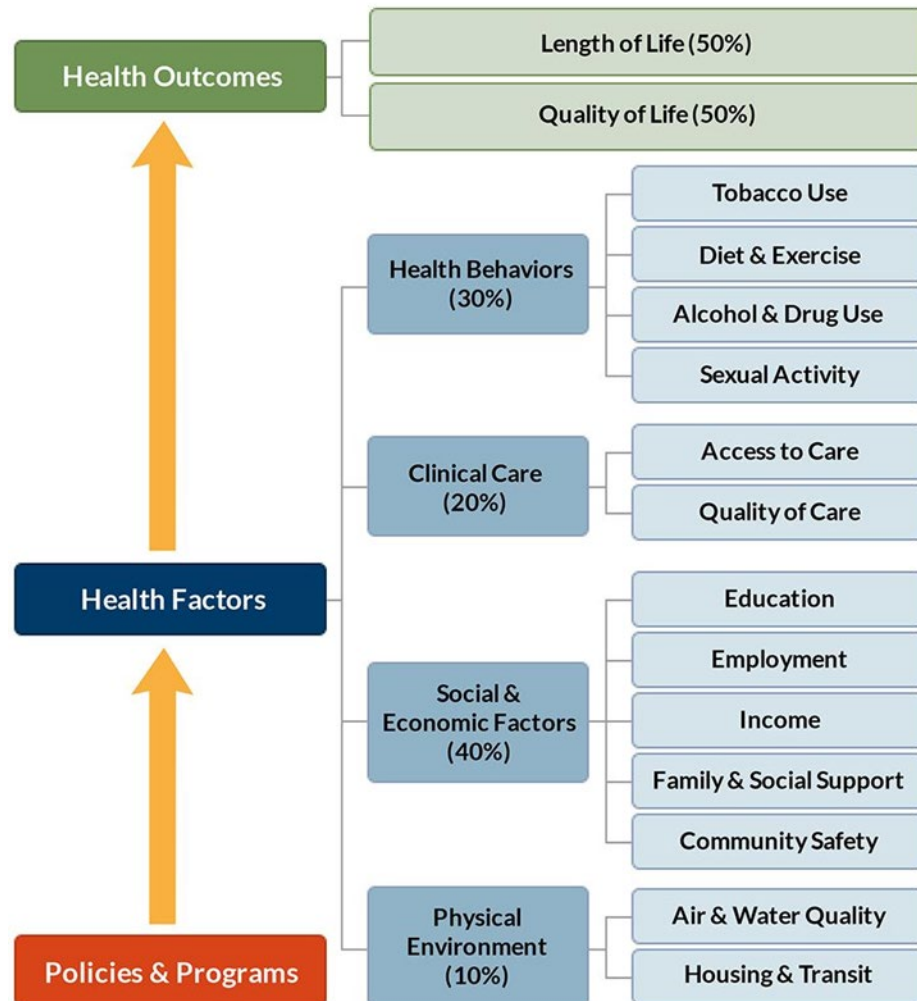
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Health and Health Care in Lincoln County – 2023

Health and Health Care in Lincoln County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Lincoln County are benchmarked against state and national averages to highlight areas of strength and weakness in Lincoln County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Lincoln County

Health Outcomes Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	–	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	81.8	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	290.0	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Lincoln County

Health Outcomes Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	14.9	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.7	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.4	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	8.0	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	10.8	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.5	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	8.9	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	–	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Lincoln County

Health Behavior Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	20.1	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	30.3	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.4	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	22.4	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	31.9	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	9.6	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	14.6	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.5	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	18.8	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	–	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	135.1	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	12.6	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.2	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Lincoln County

Clinical Care Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	13.0	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	2,580:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	4,525:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	1,508:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	13.6	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	11.7	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	905:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	3,095	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	17.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	35.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lincoln County

Social and Economic Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	86.8	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	45.5	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	92.5	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	3.3	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	3.1	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.05	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	4,039	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.4	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	17.6	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	3.0	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.83	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	64,304	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	43.5	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	47.1	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	31.1	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	31.3	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	–	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	–	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	59.3	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lincoln County (continued)

Social and Economic Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	211.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	77.5	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Lincoln County

Physical Environment Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.1	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	11.1	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	65.3	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	19.7	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	2.5	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	72.8	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	9.6	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	74.8	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Lincoln County Demographics

Demographic Indicator	Lincoln County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	4,525	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	20.1	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	24.1	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	83.9	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	2.8	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.4	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	0.9	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.4	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	7.8	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	46.1	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	–	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Lincoln County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

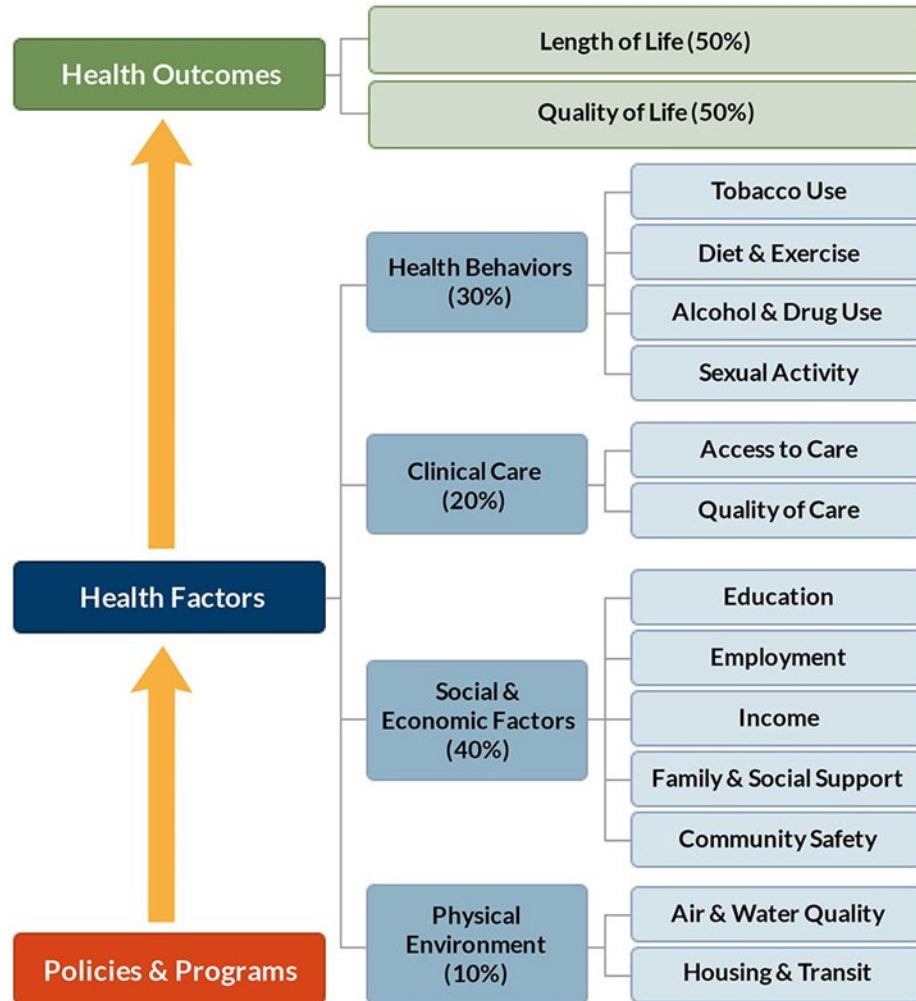
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

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Health and Health Care in Lyon County – 2023

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The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Lyon County

Health Outcomes Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	8,365	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	81.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	76.2	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	444.0	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	33.2	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Lyon County

Health Outcomes Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	16.5	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.1	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.7	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	9.1	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.9	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	9.5	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	116.6	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Lyon County

Health Behavior Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	20.6	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	34.4	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.4	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	23.7	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	65.3	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	11.9	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	9.8	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.5	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	42.9	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	28.0	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	20.3	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	304.3	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	24.8	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.6	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Lyon County

Clinical Care Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	15.3	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	6,480:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	5,075:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	684:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	17.7	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	9.1	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	3,045:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	2,141	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	32.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	38.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lyon County

Social and Economic Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	86.6	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	56.3	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	87.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	10.7	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.8	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.8	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.03	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	2,349	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	5.2	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	13.8	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	3.8	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.76	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	75,547	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	43.3	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	50.6	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	18.6	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	4.6	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	75.4	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	25.6	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	1.6	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	72.3	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Lyon County (continued)

Social and Economic Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	270.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	107.6	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	4.7	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	26.4	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	26.5	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Lyon County

Physical Environment Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	5.3	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	13.1	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	81.4	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	45.7	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	85.9	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	76.1	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	11.5	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	89.3	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Lyon County Demographics

Demographic Indicator	Lyon County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	60,903	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	20.9	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	21.4	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	72.0	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	1.2	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	3.4	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.8	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.4	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	19.6	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.2	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	1.5	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Lyon County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

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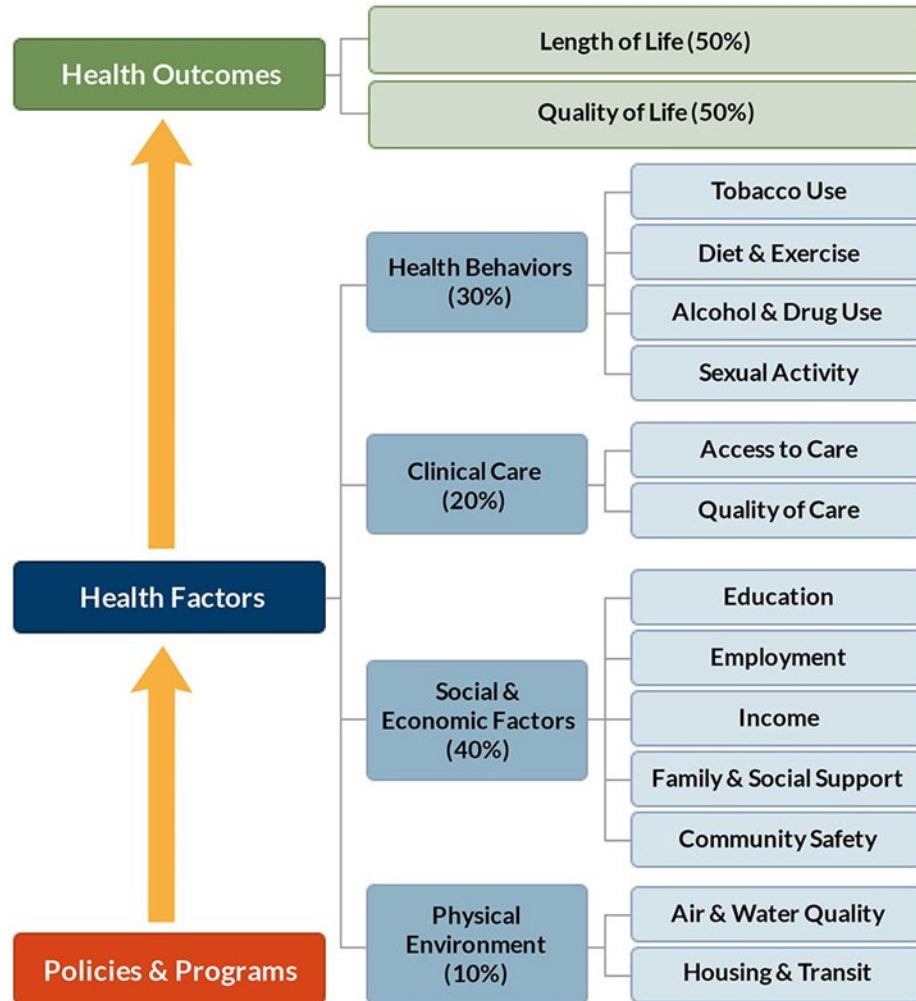
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Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Lyon County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Mineral County – 2023

Health and Health Care in Mineral County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Mineral County are benchmarked against state and national averages to highlight areas of strength and weakness in Mineral County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Mineral County

Health Outcomes Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	13,845	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	71.6	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	684.9	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Mineral County

Health Outcomes Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	21.8	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.7	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	6.2	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	8.3	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	14.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	19.0	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	12.5	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	–	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Mineral County

Health Behavior Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	25.4	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	37.2	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	4.7	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	28.9	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	92.6	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	13.9	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	32.7	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	19.5	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	9.1	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	–	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	333.0	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	33.8	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	38.1	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Mineral County

Clinical Care Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	12.2	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	904:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	2,293:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	1,147:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	13.5	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	8.6	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	1,529:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	4,425	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	23.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	23.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Mineral County

Social and Economic Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	88.8	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	39.9	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	–	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.9	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.5	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.16	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	366	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.8	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	27.1	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.9	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.72	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	53,515	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	43.6	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	100.0	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	41.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	6.0	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	34.7	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	–	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	62.1	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Mineral County (continued)

Social and Economic Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	135.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	111.4	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Mineral County

Physical Environment Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.2	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	14.1	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	76.8	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	22.6	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	35.6	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	73.7	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	11.6	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	78.9	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Mineral County Demographics

Demographic Indicator	Mineral County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	4,586	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	19.7	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	25.2	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	59.8	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	4.0	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	18.3	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	3.6	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.3	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	14.5	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	49.7	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	–	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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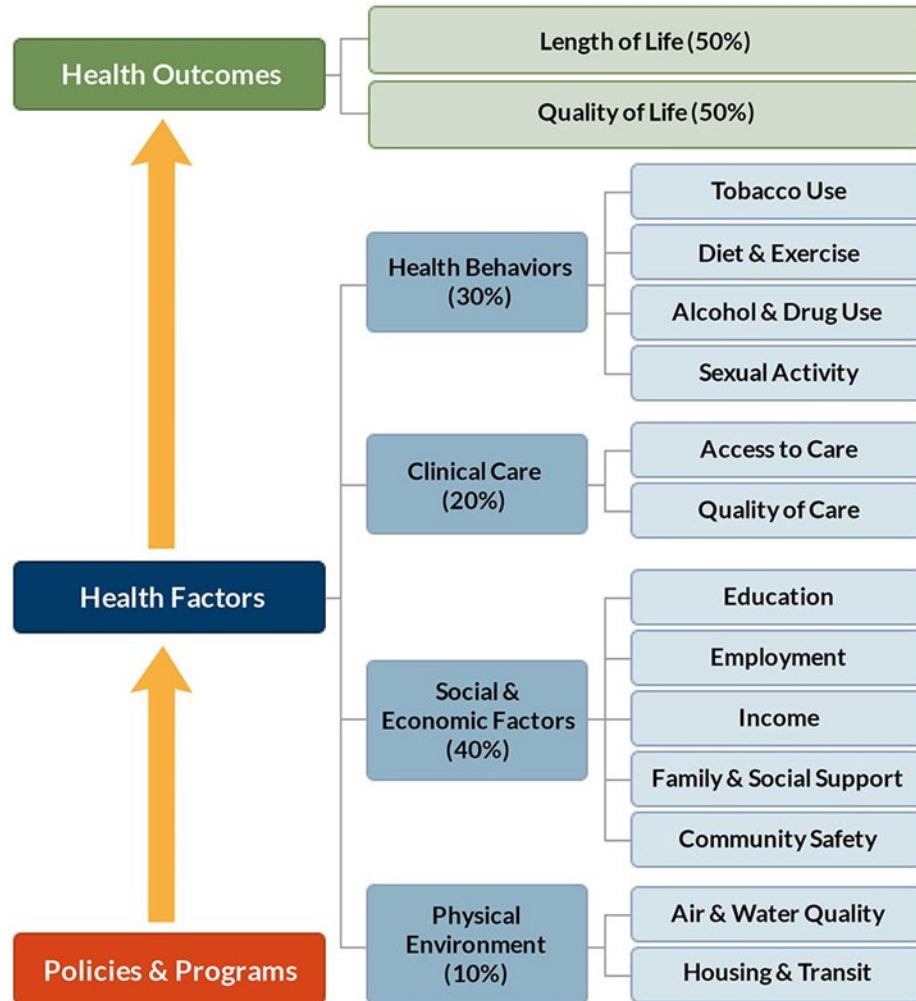
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Health and Health Care in Nye County – 2023

Health and Health Care in Nye County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Nye County are benchmarked against state and national averages to highlight areas of strength and weakness in Nye County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Nye County

Health Outcomes Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	10,837	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	69.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	74.1	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	544.6	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	81.6	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	8.2	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Nye County

Health Outcomes Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	18.4	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.2	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.9	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	9.6	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	12.6	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	17.5	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.3	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	188.5	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Nye County

Health Behavior Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	22.4	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) ≥ 30	34.5	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	4.1	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	25.7	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	21.6	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	16.3	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	34.2	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	21.7	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	29.1	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	31.4	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	21.8	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	163.4	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	28.7	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.7	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Nye County

Clinical Care Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	12.9	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	3,432:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	5,345:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	703:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	15.0	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	6.6	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	1,091:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	2,926	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	28.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	31.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Nye County

Social and Economic Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	86.5	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	45.8	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	77.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.7	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.4	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.05	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	440	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	6.1	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	24.6	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.4	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.91	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	59,282	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	41.9	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	99.1	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	24.3	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	5.2	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	43.7	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	27.5	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	1.9	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	71.2	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Nye County (continued)

Social and Economic Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	167.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	131.4	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	4.8	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	34.5	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	31.2	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Nye County

Physical Environment Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	5.8	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	16.0	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	77.3	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	26.1	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	33.9	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	72.6	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.0	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	77.3	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Nye County Demographics

Demographic Indicator	Nye County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	53,450	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	16.7	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	30.6	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	73.2	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	3.5	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.0	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	2.1	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.7	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	16.6	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.5	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	2.5	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Nye County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

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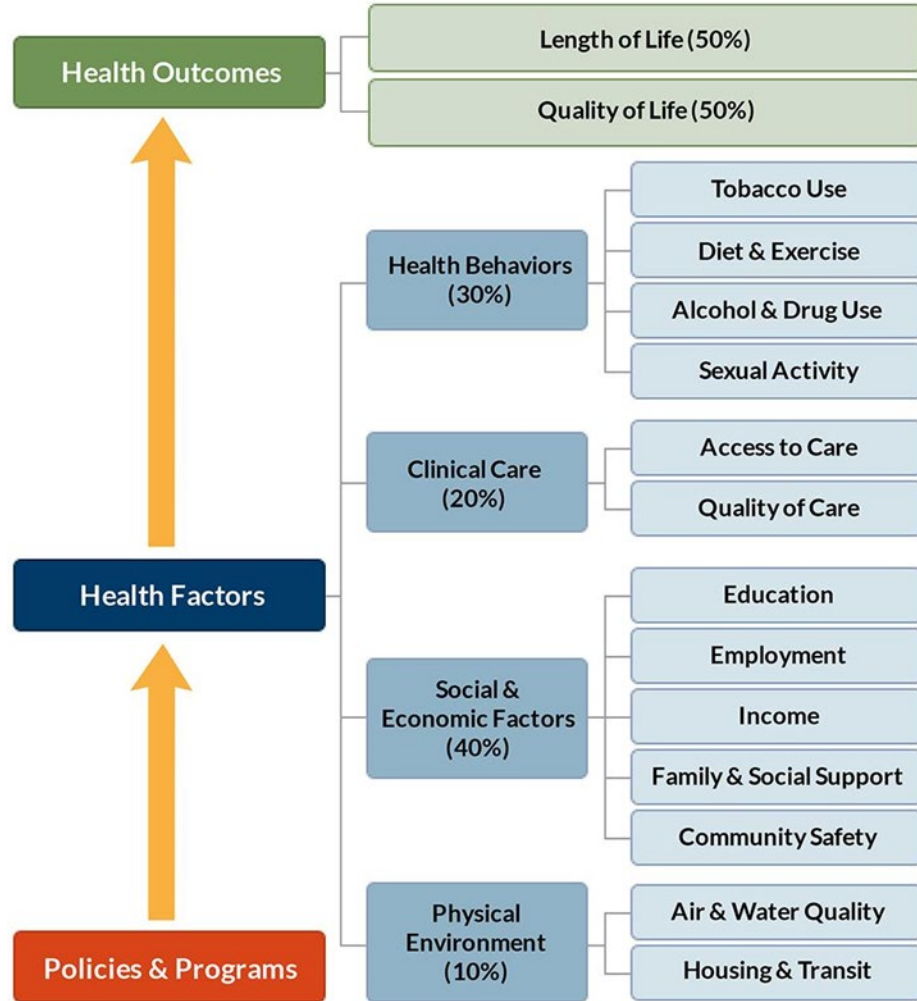
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Nye County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Pershing County – 2023

Health and Health Care in Pershing County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Pershing County are benchmarked against state and national averages to highlight areas of strength and weakness in Pershing County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Pershing County

Health Outcomes Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	7,480	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	122.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	77.7	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	413.2	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Pershing County

Health Outcomes Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	17.0	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.8	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.1	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	6.5	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.3	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	15.5	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.1	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	104.2	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Pershing County

Health Behavior Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	20.7	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	33.0	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.5	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	24.7	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	22.8	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	9.1	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	4.4	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.5	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	–	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	21.6	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	104.1	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	33.4	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	35.6	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Pershing County

Clinical Care Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	13.9	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	6,573:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	2,247:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	1,348:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	15.0	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	11.3	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	3,371:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	1,432	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	18.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	25.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Pershing County

Social and Economic Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	84.1	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	38.3	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	–	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.7	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.3	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.02	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	3,914	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.6	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	16.8	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.1	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.45	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	52,412	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	42.3	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	72.8	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	24.8	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	34.7	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	2.7	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	45.4	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Pershing County (continued)

Social and Economic Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	713.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	118.1	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	32.2	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Pershing County

Physical Environment Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.0	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	11.0	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	74.7	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	33.8	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	36.0	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	70.1	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	5.7	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	84.5	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Pershing County Demographics

Demographic Indicator	Pershing County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	6,741	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	16.5	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	16.9	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	63.8	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	4.3	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	4.7	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.3	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.4	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	24.8	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	35.2	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	2.1	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Pershing County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

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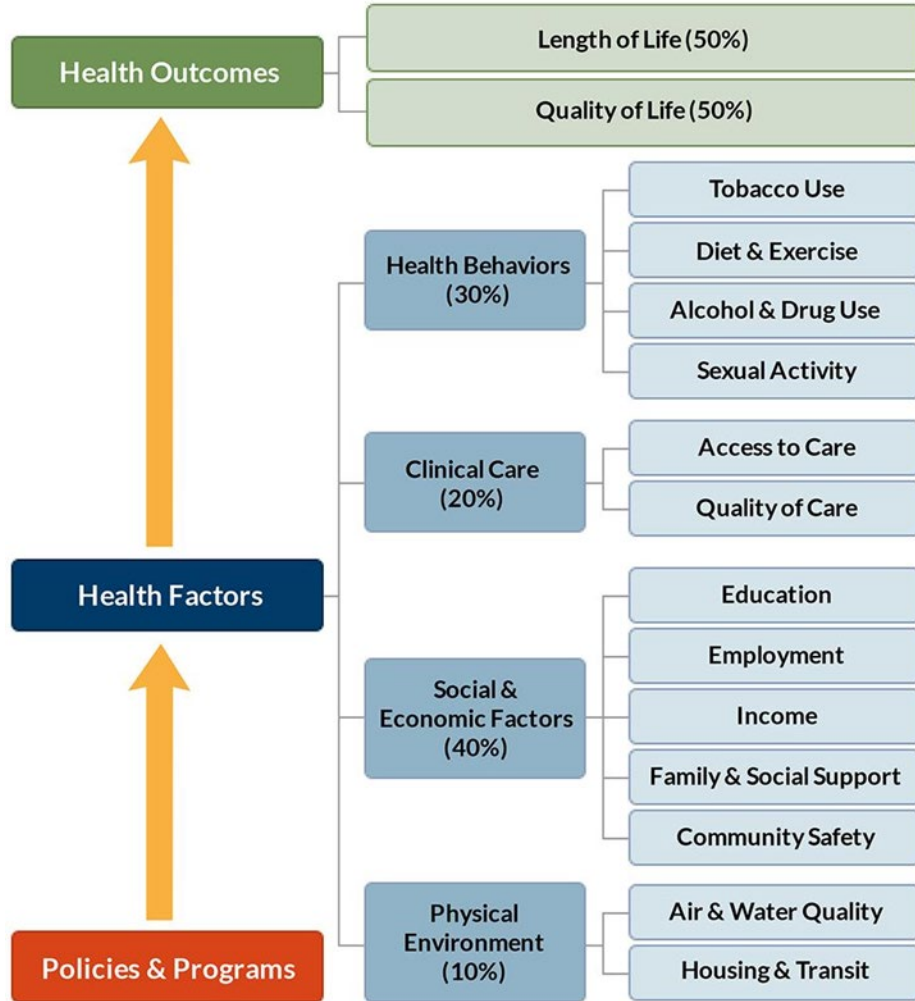
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Health and Health Care in Storey County – 2023

Health and Health Care in Storey County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Storey County are benchmarked against state and national averages to highlight areas of strength and weakness in Storey County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Storey County

Health Outcomes Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	–	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	82.9	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	293.6	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Storey County

Health Outcomes Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	12.8	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.3	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.2	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	7.2	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	9.6	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	15.6	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	8.2	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	–	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Storey County

Health Behavior Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	16.6	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	29.1	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	8.6	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	19.4	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	31.9	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	10.9	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	0.1	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.8	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	33.3	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	–	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	121.3	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	–	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	33.9	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Storey County

Clinical Care Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	11.7	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	–	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	–	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	592:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	12.2	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	9.5	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	–	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	1,021	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	35.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	37.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Storey County

Social and Economic Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	94.0	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	67.2	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	–	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.7	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.6	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.05	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	6,214	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	4.6	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	9.5	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.7	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.85	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	79,281	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	48.8	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	32.6	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	25.5	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	28.1	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	4.6	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	87.4	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Storey County (continued)

Social and Economic Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	892.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	83.3	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	–	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	–	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Storey County

Physical Environment Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	4.7	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	6.8	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	69.9	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	43.9	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	200.5	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	96.5	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.9	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	85.8	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Storey County Demographics

Demographic Indicator	Storey County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	4,143	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	12.6	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	33.1	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	82.2	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	1.6	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.1	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	2.3	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.5	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	9.2	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	48.5	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	–	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Storey County – 2023 is a publication from the Nevada Health Workforce Research Center in the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine.

The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

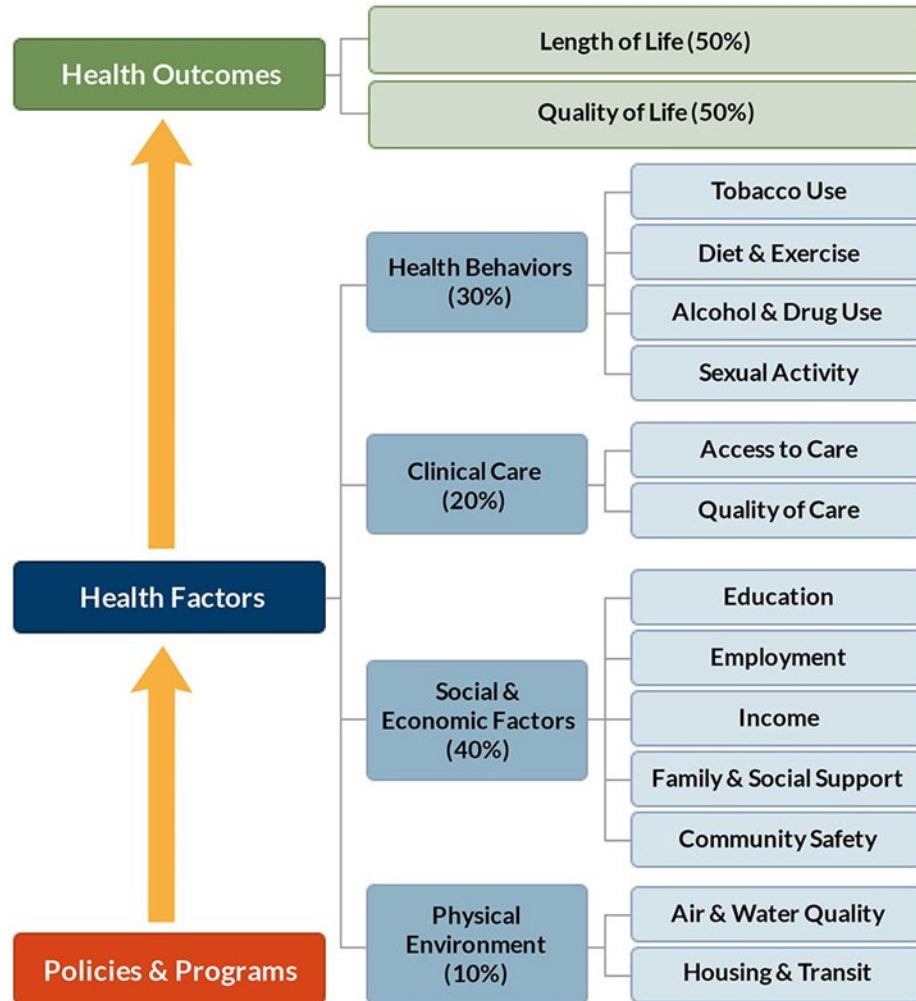
The vision of programs in the Office of Statewide Initiatives is to promote health and prevent disease, as well as provide technical assistance that increases access to high-quality health care for all Nevadans.

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

Suggested Citation: Office of Statewide Initiatives, University of Nevada, Reno School of Medicine (2023). *Health and Health Care in Storey County – 2023*. Data generated by the University of Wisconsin Population Health Institute. Data available from <https://www.countyhealthrankings.org/>

Health and Health Care in Washoe County – 2023

Health and Health Care in Washoe County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for Washoe County are benchmarked against state and national averages to highlight areas of strength and weakness in Washoe County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in Washoe County

Health Outcomes Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	7,273	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	80.0	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	78.2	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	357.4	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	50.9	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	5.9	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in Washoe County

Health Outcomes Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	14.2	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	3.6	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.2	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	8.1	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	10.4	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	15.7	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	8.4	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	266.2	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in Washoe County

Health Behavior Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	17.4	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	26.9	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.8	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	20.4	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	88.3	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	11.2	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	6.8	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	22.6	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	37.2	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	27.9	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	11.4	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	535.9	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	22.9	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	33.1	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in Washoe County

Clinical Care Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	13.3	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	1,230:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	1,438:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	293:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	15.5	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	7.8	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	2,900:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	2,288	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	37.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	49.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Washoe County

Social and Economic Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	88.5	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	64.4	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	85.0	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	7.8	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.9	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.8	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.11	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	(633)	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	4.3	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	11.9	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.2	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.82	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	76,123	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	47.6	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	46.4	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	24.7	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	6.4	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	55.8	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	26.5	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	0.3	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	75.9	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in Washoe County (continued)

Social and Economic Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	220.5	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	94.0	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	4.9	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	21.3	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	16.4	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in Washoe County

Physical Environment Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	6.0	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	Yes	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	17.2	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	73.1	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	24.1	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	732.6	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	58.4	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	13.9	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	88.2	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: Washoe County Demographics

Demographic Indicator	Washoe County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	493,392	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	21.2	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	17.2	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	60.9	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	2.4	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	2.3	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	6.1	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.8	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	25.9	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	49.3	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	3.0	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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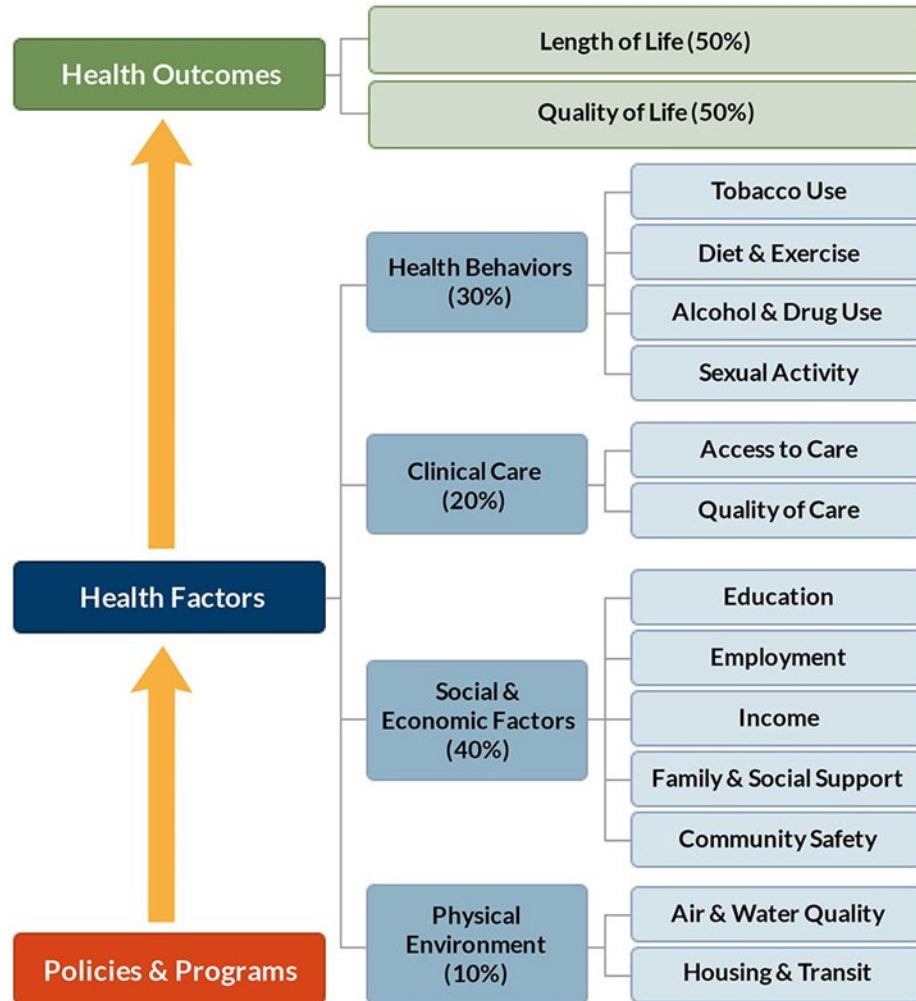
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Health and Health Care in White Pine County – 2023

Health and Health Care in White Pine County – 2023 utilizes county-level data from the Robert Wood Johnson Foundation’s *County Health Rankings and Roadmaps* project. This county profile was produced by the Office of Statewide Initiatives at the University of Nevada, Reno School of Medicine. The report includes the most current data available on health outcomes, as well as a wide-range of data on health factors influencing those outcomes. Data for White Pine County are benchmarked against state and national averages to highlight areas of strength and weakness in White Pine County.



The County Rankings project emphasizes that a wide range of factors influence how long and how well we live, from education and income, to what we eat and how we move, to the quality of our housing and the safety of our neighborhoods. The model and associated rankings distinguish indicators or measures of health outcomes or today’s health, as well as measures of health factors influencing tomorrow’s health such as health behaviors, access to clinical care, social and economic determinants, and the physical environment.

Table 1: Health Outcomes – Mortality and Length of Life in White Pine County

Health Outcomes Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Premature death – Years of potential life lost before age 75 per 100,000 population	7,423	7,493	7,300	5,870	13,845
COVID-19 age-adjusted mortality – All deaths occurring between Jan 1, 2020 and Dec 31, 2020 due to COVID-19, per 100,000 pop.	–	88.0	85.0	100.0	184.0
Life expectancy – Average number of years a person can expect to live	79.7	78.1	78.5	71.6	82.9
Premature age-adjusted mortality – Number of deaths among residents under age 75 per 100,000 population	369.7	379.3	360.0	279.0	684.9
Child mortality – Number of deaths among residents under age 18 per 100,000 population	–	47.5	50.0	33.2	81.6
Infant mortality – Number of infant deaths (within 1 year) per 1,000 live births	–	5.5	6.0	5.3	8.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 2: Health Outcomes – Morbidity and Quality of Life in White Pine County

Health Outcomes Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Poor or fair health – Percentage of adults reporting fair or poor health	17.0	16.7	12.0	12.3	21.8
Poor physical health days – Average number of physically unhealthy days reported in past 30 days	4.0	3.9	3.0	3.3	4.7
Poor mental health days – Average number of mentally unhealthy days reported in past 30 days	5.5	5.6	4.4	5.1	6.2
Low birthweight – Percentage of live births with low birthweight (< 2500 grams)	9.2	8.7	8.0	6.5	12.5
Frequent physical distress – Percentage of adults reporting 14 or more days of poor physical health per month (age-adjusted)	11.7	12.6	9.0	9.4	14.7
Frequent mental distress – Percentage of adults reporting 14 or more days of poor mental health per month (age-adjusted)	16.4	18.2	14.0	15.2	19.0
Diabetes prevalence – Percentage of adults aged 20 and above with diagnosed diabetes (age-adjusted)	10.0	9.9	9.0	8.0	12.5
HIV prevalence – Number of people aged 13 years and older living with a diagnosis of HIV infection per 100,000 population	319.7	418.5	380.0	51.4	483.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 3: Health Behaviors in White Pine County

Health Behavior Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Tobacco Use					
Adult smoking – Percentage of adults who are current smokers	21.3	14.1	16.0	16.6	25.4
Diet and Exercise					
Adult obesity – Percentage of adults that report a body mass index (BMI) \geq 30	32.7	28.1	32.0	26.9	37.2
Food environment index – index of factors that contribute to a health food environment (0-10)	7.5	7.2	7.0	3.6	8.6
Physical inactivity – Percentage of adults aged 20 and over reporting no leisure-time physical activity	24.1	24.9	22.0	18.8	28.9
Access to exercise opportunities – Percentage of population with adequate access to locations for physical activity	58.7	91.5	84.0	9.6	98.6
Food insecurity – Percentage of population who lack adequate access to food	10.1	11.0	12.0	9.1	16.3
Limited access to healthy foods – Percentage of population who are low-income and do not live close to a grocery store	12.5	6.1	6.0	0.1	43.7
Alcohol and Drug Use					
Excessive drinking – Percentage of adults reporting binge or heavy drinking	21.1	19.9	19.0	19.3	24.4
Alcohol-impaired driving deaths – Percentage of driving death with alcohol involvement	28.6	27.3	27.0	5.0	42.9
Drug overdose death – Number of drug poisoning deaths per 100,000 population	–	23.4	23.0	11.4	31.4
Motor vehicle crash deaths – Number of motor vehicle crash deaths per 100,000 population	17.7	11.1	12.0	9.2	32.6
Sexual Activity					
Sexually-transmitted infections – Number of newly diagnosed chlamydia cases per 100,000 population	250.5	478.5	481.3	104.1	535.9
Teen births – Number of births per 1000 female aged 15 to 19	34.5	22.6	19.0	11.3	38.9
Other Health Behaviors					
Insufficient sleep – Percentage of adults who report fewer than 7 hours of sleep on average (age-adjusted)	34.8	35.3	33.0	33.1	38.1

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 4: Clinical Care in White Pine County

Clinical Care Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Access to Care					
Uninsured – Percentage of population under age 65 without health insurance	12.6	13.8	10.0	7.7	18.5
Primary care physicians – Ratio of population to primary care physicians	1,352:1	1,696:1	1,310:1	886:1	6,573:1
Dentists – Ratio of population to dentists	3,061:1	1,559:1	1,380:1	743:1	5,798:1
Mental health providers – Ratio of population to mental health providers	270:1	416:1	340:1	270:1	2,899:1
Uninsured adults – Percentage of adults under age 65 without health insurance	14.1	16.1	12.0	7.8	19.3
Uninsured children – Percentage of children under age 19 without health insurance	9.0	8.0	5.0	6.6	16.5
Other primary care providers – Ratio of population to primary care providers other than physicians	2,296:1	988:1	810:1	628:1	3,371:1
Quality of Care					
Preventable hospital stays – Number of hospital stays for ambulatory-care sensitive conditions per 1000 Medicare enrollees	1,966	2,886	2,809	799	4,425
Mammography screening – Percentage of female Medicare enrollees aged 67-69 that receive mammography screening	26.0	31.0	37.0	16.0	46.0
Flu Vaccines – Percentage of population which are vaccinated	22.0	41.0	51.0	15.0	50.0

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in White Pine County

Social and Economic Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Education					
High school completion – Percentage of adults ages 25 and over with a high school diploma or equivalent	90.5	87.0	89.0	80.2	95.1
Some college – Percentage of adults aged 25-44 with some post-secondary education	46.0	59.5	67.0	38.3	67.2
High school graduation – Percentage of ninth-grade cohort that graduates in four years	82.5	83.4	87.0	77.0	92.5
Disconnected youth – Percentage of teens and young adults ages 16-19 who are neither working nor in school	–	9.9	7.0	7.8	12.9
Reading scores – Average grade level performance for 3rd graders on English Language Arts standardized tests	2.5	2.9	3.1	2.5	3.3
Math scores – Average grade level performance for 3rd graders on math standardized tests	2.3	2.8	3.0	2.3	3.1
School segregation – Index ranging from 0 (least segregated) to 1 (most segregated) by race and ethnicity in school versus community	0.03	0.15	0.25	0.01	0.35
School funding adequacy – The average gap in dollars between actual and required spending per pupil among public school districts	3,904	(3,148)	1,062	(4,473)	14,791
Employment					
Unemployment – Percentage of population aged 16 and older unemployed but seeking work	3.0	7.2	5.0	2.6	8.3
Income					
Children in poverty – Percentage of children under the age of 18 in poverty	15.5	18.8	17.0	9.5	27.1
Income inequality – Ratio of household income at the 80 th percentile to income at the 20 th percentile	4.4	4.4	4.9	3.0	6.6
Gender pay gap – A ratio of women's median earnings to men's median earnings presented as "cents on the dollar."	0.89	0.85	0.81	0.35	0.91
Median household income – The income where half of households in a county earn more and half of households earn less	63,070	66,194	69,700	52,412	85,773
Living wage – Living wage is the hourly wage needed to cover basic household expenses	45.9	46.5	45.0	39.4	53.4
Children eligible for free or reduced-price lunch – Percentage of children enrolled in public schools that are eligible for FRP lunch	66.1	73.5	53.0	29.3	100.0
Family and Social Support					
Children in single-parent households – Percentage of children that live in a household headed by single parent	14.3	27.7	25.0	14.3	41.8
Social associations – Number of membership associations per 10,000 population	–	4.2	9.1	3.4	9.1
Residential segregation: Black/White – Index of dissimilarity where higher values indicate greater residential segregation	–	48.8	63.0	6.0	78.5
Residential segregation: Non-white/White – Index of dissimilarity where higher values indicate greater residential segregation	–	–	–	–	–
Childcare cost burden – Childcare costs for a household with two children as a percent of median household income	35.7	30.7	27.0	22.2	39.0
Childcare centers – Number of childcare centers per 1,000 population under 5 years old	7.4	2.9	7.0	0.3	8.2
Voter turnout – Percentage of eligible who voted in the last election	58.7	67.9	68.0	45.4	87.4

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 5: Social and Economic Factors in White Pine County (continued)

Social and Economic Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Community Safety					
Violent crime (2022) – Number of reported violent crime offenses per 100,000 population	221.0	657.0	386.0	39.0	891.5
Injury deaths – Number of deaths due to injury per 100,000 population	94.2	80.0	76.0	73.2	131.4
Homicides – Number of deaths due to homicide per 100,000 population	–	6.6	6.0	3.3	7.4
Suicides – Number of deaths due to suicide per 100,000 population (age-adjusted)	23.2	20.0	14.0	18.4	34.5
Firearm fatalities – Number of deaths due to firearms per 100,000 population	20.9	17.1	12.0	16.1	31.2

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 6: Physical Environment in White Pine County

Physical Environment Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Air and Water Quality					
Air pollution – particulate matter – Average daily density of fineparticulate matter in micrograms per cubic meter (PM2.5)	3.7	4.2	7.4	3.6	8.4
Drinking water violations – Percentage of population potentially exposed to water exceeding a violation limit during the past year	No	–	–	–	–
Housing and Transit					
Severe housing problems – Percentage of households with overcrowding, high housing costs, or lack of kitchen or plumbing facilities	9.8	18.5	10.7	4.1	19.7
Driving alone to work – Percentage of workforce that drives alone to work	73.8	75.2	73.0	56.0	82.2
Long commute – driving alone – Among workers who commute in their care alone, percent commuting > 30 minutes	13.6	31.8	37.0	13.5	49.0
Traffic volume – Average traffic volume per meter of major roadways in the county	93.0	616.4	505.0	2.5	732.6
Homeownership – Percentage of owner-occupied housing units	72.5	57.8	65.0	48.1	96.5
Severe housing cost burden – Percentage of households that spend 50% or more of their household income on housing	8.0	16.0	14.0	5.7	21.8
Broadband access – Percentage of households with broadband internet connection	78.1	87.3	87.3	69.0	91.9

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org

Table 7: White Pine County Demographics

Demographic Indicator	White Pine County	Nevada	United States	Nevada Minimum	Nevada Maximum
Population – Resident population in 2020	9,182	3,143,991	331.5 MIL	743	2,292,476
Youth population – Percentage of population below 18 years of age	20.1	22.2	21.7	12.6	27.2
Elderly population – Percentage of population ages 65 and over	19.0	16.5	17.3	33.1	12.7
Non-Hispanic white population – Percentage of population self-identifying as non-Hispanic white	70.3	46.6	58.9	39.7	83.9
Non-Hispanic black population – Percentage of population self-identifying as non-Hispanic black	4.6	9.6	13.6	0.7	12.3
American Indian and Alaska Native population – Percentage of population self-identifying as AI/AN	5.2	1.7	1.3	1.3	18.3
Asian population – Percentage of population self-identifying as Asian	1.1	9.1	5.9	0.9	10.9
Native Hawaiian and Other Pacific Islander population – Percentage of population self-identifying as NA/PI	0.2	0.9	0.3	0.02	1.0
Hispanic population – Percentage of population self-identifying as Hispanic	17.3	29.9	19.1	7.8	32.3
Female population - Percentage of population self-identifying as female	42.3	49.6	50.3	35.2	49.9
English proficiency – Percentage of population that is not proficient in English	0.4	5.3	8.3	0.02	6.3

Source: County Health Rankings and Roadmaps www.countyhealthrankings.org, United States Census Bureau data.census.gov



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The mission of the Office of Statewide Initiatives is to improve the health of Nevadans through statewide engagement, education, and research.

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

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

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University of Nevada, Reno
School of Medicine

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