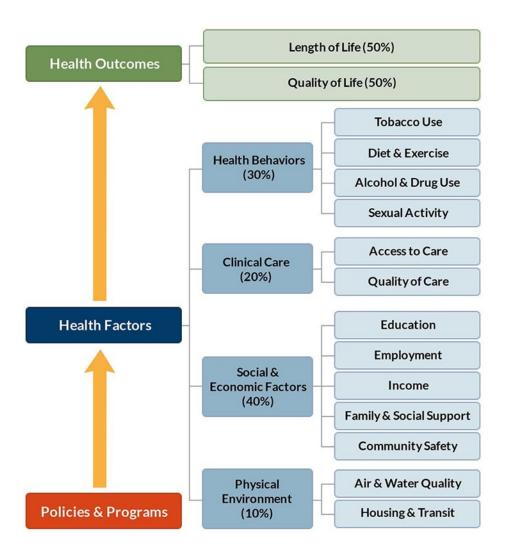
Health and Health Care in Clark County – 2023

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 <u>www.countyhealthrankings.org</u>

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

 $Source: County \ Health \ Rankings \ and \ Roadmaps \ \underline{www.countyhealthrankings.org}$

Table 3: Health Behaviors in Clark County

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Health Behavior Indicator	Clark	Nevada	United	Nevada	Nevada
	County	ty	States	Minimum	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

 $Source: County \ Health \ Rankings \ and \ Roadmaps \ \underline{www.countyhealthrankings.org}$

Table 4: Clinical Care in Clark County

Clark County	Nevada	United States	Nevada Minimum	Nevada Maximum
13.8	13.8	10.0	7.7	18.5
1,763:1	1,696:1	1,310:1	886:1	6,573:1
1,529:1	1,559:1	1,380:1	743:1	5,798:1
435:1	416:1	340:1	270:1	2,899:1
16.2	16.1	12.0	7.8	19.3
7.9	8.0	5.0	6.6	16.5
998:1	988:1	810:1	628:1	3,371:1
3,230	2,886	2,809	799	4,425
28.0	31.0	37.0	16.0	46.0
39.0	41.0	51.0	15.0	50.0
	13.8 1,763:1 1,529:1 435:1 16.2 7.9 998:1 3,230 28.0	13.8 13.8 1,763:1 1,696:1 1,529:1 1,559:1 435:1 416:1 16.2 16.1 7.9 8.0 998:1 988:1 3,230 2,886 28.0 31.0	County Nevada States 13.8 13.8 10.0 1,763:1 1,696:1 1,310:1 1,529:1 1,559:1 1,380:1 435:1 416:1 340:1 16.2 16.1 12.0 7.9 8.0 5.0 998:1 988:1 810:1 3,230 2,886 2,809 28.0 31.0 37.0	County Nevada States Minimum 13.8 13.8 10.0 7.7 1,763:1 1,696:1 1,310:1 886:1 1,529:1 1,559:1 1,380:1 743:1 435:1 416:1 340:1 270:1 16.2 16.1 12.0 7.8 7.9 8.0 5.0 6.6 998:1 988:1 810:1 628:1 3,230 2,886 2,809 799 28.0 31.0 37.0 16.0

Source: County Health Rankings and Roadmaps <u>www.countyhealthrankings.org</u>

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	1	1	1		
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 80th percentile to income at the 20th 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 livein 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 <u>www.countyhealthrankings.org</u>

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

 $Source: County \ Health \ Rankings \ and \ Roadmaps \ \underline{www.countyhealthrankings.org}$

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 <u>www.countyhealthrankings.org</u>, United States Census Bureau data.census.gov



Health and Healthcare in Nevada in Clark 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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