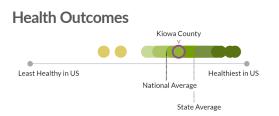
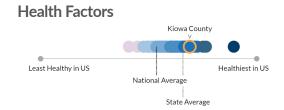
Kiowa County









khi.org countyhealthrankings.org

Health
Outcomes and
Health Factors
summaries
replace the
numerical ranking
provided in
previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

2024

Population: 2,404	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes	2020	2021	2022	2023	2024	2024	2024
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life					8073	1312	
% Reporting poor or fair health, adults ⁽¹⁾		16	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	5.3	_	_	-	1.0	7	8
Health Factors	5.5					,	0
Health Behaviors							
% Smokers, adults ⁽¹⁾		10	10	20	17	16	15
% Obese, adults age 20 and older ⁽¹⁾		19	18 38	38	17 35	37	34
Food environment index, 0 (worst) to 10 (best)	5.3	5.4	7.6	7.6	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾	5.3	5.4	30	24			23
% Access to exercise opportunities ⁽¹⁾			30	37	24 37	23 80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	17	20	18
% Driving deaths with alcohol-involvement	18	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	10	282	162	U	501.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾		202	102		15	19	493.
Clinical Care					13	19	
% Uninsured, population under age 65	13	14	15	16	14	11	10
Primary care physicians rate, per 100,000 population	40	40	40	41	42	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	477	444	407	376	374	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3293	3153	2463	1297	1536	2576	2681
% Mammography screening, Medicare females age 65-74	40	45	37	31	37	48	43
% Flu vaccinations, Medicare enrollees	30	13	38	39	38	47	46
Social & Economic Factors	30	13	30	33	30	- '	10
% High school completion, adults age 25 and older (2)		88	89	88	89	92	89
% With some college, adults age 25-44	66	61	60	65	65	71	68
% Unemployed, population age 16 and older	2.4	2.3	3.3	2.1	2.2	2.7	3.7
% Children in poverty	16	17	16	14	15	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.6	3.6	3.2	2.9	4.4	4.9
% Children in single-parent households	14	13	16	9	9	21	25
Membership associations rate, per 10,000 population	52.3	43.7	48.5	48.9	37.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					114	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.3	5.9	6.9	6.4	6.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	13	10	10	9	7	12	17
% Driving alone to work	81	82	84	78	76	78	72
% Long commute - driving alone	13	10	15	15	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Kiowa County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the "**drivers**" for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Kiowa County, KS - 2024

	Measure	Description	Factor Category	County	U.S.	Direction
	Wicasure	Measure		Value	Value	of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	37.6	9.1	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1536	2681	+
4	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	2.9	4.9	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Kiowa County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (ageadjusted).	Quality of Life	4.8	4.8	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A

N/A: Not applicable due to insufficient data.

- + Green Plus: Measure with a positive impact on a county's health grouping.
- Red Minus: Measure with a negative impact on a county's health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



CONTINUE THE JOURNEY

Explore resources and strategies to move with data to action.



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