Kiowa County

Health Factors Rank

Health Outcomes Rank

Population: 2,392



NR: Health outcomes (e.g., length of life) or health factors (e.g., health behaviors) were not ranked that year.

> N/A: State is not ranked against counties.

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes.

The data source or calculation of this measures has changed over time, making comparisons with similar measures in prior years unreliable so the data have been omitted.

> Represents new measure added in 2019.

@ Represents new measure added in 2021.

a Source data have not been updated since the 2018 **County Health** Rankings Release.

% Long commute - driving alone

						Kansas
	2018	2019	2020	2021	2022	2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	39	32	27	48	47	N/A
Length of life - Rank	50	46	38	39	44	N/A
Premature death (years of potential life lost, per 100,000)						7458
Quality of life - Rank	24	19	14	44	44	N/A
% Reporting poor or fair health, adults [#]				16	18	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				4	4	5
% Low birthweight, <2,500 grams	5.0	4.9	5.3			7.2
Health Factors - Rank	36	51	36	30	34	N/A
Health Behaviors - Rank	64	62	39	36	32	N/A
% Smokers, adults [#]				19	18	17
% Obese, adults age 20 and older [#]					38	36
Food environment index, 0 (worst) to 10 (best)	4.9	5.2	5.3	5.4	7.6	6.7
% Physically inactive, adults age 20 and older#					30	27
% Access to exercise opportunities	19	19	19	19	35	73
% Excessive drinking, adults [#]				18	19	20
% Driving deaths with alcohol-involvement	57	33	18	0	0	19
Sexually transmitted infection rate, per 100,000 population	199	234		282	162	525
Teen birth rate, per 1,000 females age 15-19	13	16	16	16	15	22
Clinical Care - Rank	12	85	58	72	61	N/A
% Uninsured, population under age 65	11	12	13	14	15	11
Primary care physicians rate, per 100,000 population	39	40	40	40	40	79
Dentists rate, per 100,000 population	0	0	0	0	0	61
Mental health providers rate, per 100,000 population	483	483	477	444	407	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		5599	3293	3153	2463	3645
% Mammography screening, Medicare females age 65-74 [#]		33	40	45	37	46
% Flu vaccinations, Medicare enrollees^		30	30	13	38	49
Social & Economic Factors - Rank	38	32	34	24	27	N/A
% High school completion, adults age 25 and older $^{ ilde{e}}$				88	89	91
% With some college, adults age 25-44	73	73	66	61	60	71
% Unemployed, population age 16 and older	2.9	2.5	2.4	2.3	3.3	5.9
% Children in poverty	16	18	16	17	16	13
Income inequality ratio, 80th to 20th percentile	4.7	3.9	3.7	3.6	3.6	4.3
% Children in single-parent households [#]				13	16	21
Membership associations rate, per 10,000 population	50.7	60.4	52.3	43.7	48.5	13.5
Violent crime rate, per 100,000 population lpha	60	39	39	39	39	365
Injury death rate, per 100,000 population	111	103	119	112	105	78
Physical Environment- Rank	62	38	36	28	29	N/A
Average daily density of fine particulate matter	7.5	7.3	7.3	5.9	6.9	7.5
Drinking water violations?	Yes	No	No	No	No	
% Households with severe housing problems	15	15	13	10	10	13
% Driving alone to work	80	80	81	82	84	81
	1 1 1	1 1	10	10	1 -	22

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County Health Rankings & Roadmaps

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This document was prepared by the staff at the Kansas Health Institute. If you would like more information about County Health Rankings & Roadmaps, please contact Wyatt Beckman at (785) 233-5443 or email at wbeckman@khi.org.

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Kiowa County

The annual *County Health Rankings* provide a snapshot of the health of Kansas counties. The *Rankings* are made up of two summary scores: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). The following tables illustrate the "**drivers**," or measures with the greatest impact on ranking position, for this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the ranking position. Drivers labeled with a green plus sign are measures on which the county performed particularly well. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Kiowa County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Social associations	Number of membership associations per 10,000 population.	Social and Economic Environment	48.5	13.5	+
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.3%	5.9%	+
3	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2463	3645	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	15%	11%	-
5	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	19%	+

Health Outcomes: Drivers with the greatest impact on ranking, Kiowa County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age- adjusted).	Quality of Life	4	5	+
4	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	NR	7.2%	NR
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age- adjusted).	Length of Life	NR	7458	NR

NR: Measure could not be reported for this county.

+ Green Plus: Measure with a positive impact on a county's ranking position.

- **Red Minus:** Measure with a negative impact on a county's ranking position.

Technical Note: The state values are only provided as a point of reference. They have not been used in the determination of county rankings or top drivers for health outcomes and health factors. Drivers are provided in order of impact on ranking for this year. For more information on the calculation of score and rankings, please visit: <u>http://bit.ly/CHRzscores.</u>

