

# Kiowa County

## 30

Health Factors Rank

## 48

Health Outcomes Rank

Population: 2,475



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# 2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
<b>Health Outcomes - Rank</b>	<b>47</b>	<b>39</b>	<b>32</b>	<b>27</b>	<b>48</b>	<b>N/A</b>
Length of life - Rank	48	50	46	38	39	N/A
Premature death (years of potential life lost, per 100,000)						7079
Quality of life - Rank	48	24	19	14	44	N/A
% Reporting poor or fair health, adults <sup>#</sup>					16	16
Average number of poor physical health days, adults <sup>#</sup>					4	4
Average number of poor mental health days, adults <sup>#</sup>					4	4
% Low birthweight, <2,500 grams	6.5	5	4.9	5.3		7.2
<b>Health Factors - Rank</b>	<b>51</b>	<b>36</b>	<b>51</b>	<b>36</b>	<b>30</b>	<b>N/A</b>
Health Behaviors - Rank	73	64	62	39	36	N/A
% Smokers, adults <sup>#</sup>					19	18
% Obese, adults age 20 and older	33	32	33	30	35	33
Food environment index, 0 (worst) to 10 (best)	3.6	4.9	5.2	5.3	5.4	6.7
% Physically inactive, adults age 20 and older	26	26	28	30	26	24
% Access to exercise opportunities	8	19	19	19	19	80
% Excessive drinking, adults <sup>#</sup>					18	18
% Driving deaths with alcohol-involvement	57	57	33	18	0	20
Sexually transmitted infection rate, per 100,000 population		199	234		282	489
Teen birth rate, per 1,000 females age 15-19	15	13	16	16	16	24
Clinical Care - Rank	23	12	85	58	72	N/A
% Uninsured, population under age 65	13	11	12	13	14	10
Primary care physicians rate, per 100,000 population	40	39	40	40	40	78
Dentists rate, per 100,000 population	0	0	0	0	0	60
Mental health providers rate, per 100,000 population	507	483	483	477	444	205
Preventable hospital stays rate, per 100,000 Medicare enrollees <sup>#</sup>			5599	3293	3153	3959
% Mammography screening, female Medicare enrollees age 65-74 <sup>#</sup>			33	40	45	45
% Flu vaccinations, Medicare enrollees			30	30	13	49
<b>Social &amp; Economic Factors - Rank</b>	<b>47</b>	<b>38</b>	<b>32</b>	<b>34</b>	<b>24</b>	<b>N/A</b>
% High school completion, adults age 25 and older <sup>@</sup>					88	91
% With some college, adults age 25-44	76	73	73	66	61	70
% Unemployed, population age 16 and older	3	2.9	2.5	2.4	2.3	3.2
% Children in poverty	17	16	18	16	17	14
Income inequality ratio, 80th to 20th percentile	5.4	4.7	3.9	3.7	3.6	4.3
% Children in single-parent households <sup>#</sup>					13	21
Membership associations rate, per 10,000 population	55.7	50.7	60.4	52.3	43.7	13.6
Violent crime rate, per 100,000 population	60	60	39	39	39	365
Injury death rate, per 100,000 population	134	111	103	119	112	76
Physical Environment - Rank	41	62	38	36	28	N/A
Average daily density of fine particulate matter	7.5	7.5	7.3	7.3	5.9	6.7
Drinking water violations? yes/no	Yes	Yes	No	No	No	
% Households with severe housing problems	10	15	15	13	10	13
% Driving alone to work	77	80	80	81	82	82
% Long commute - driving alone	13	11	14	13	10	21

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

<sup>#</sup>The data sources or calculation of these measures has changed over time making comparisons with similar measures in prior years unreliable so the data have been omitted.

<sup>@</sup>Represents new measure for 2021.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

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 - 2021

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.2%	+
2	Flu vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	13%	49%	-
3	Social associations	Number of membership associations per 10,000 population.	Social and Economic Environment	43.7	13.6	+
4	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	19%	18%	+
5	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3153	3959	+

#### Health Outcomes: Drivers with the greatest impact on ranking, Kiowa County, KS - 2021

	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	16%	16%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
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	7079	NR

**NR:** Measure (e.g., premature death) could not be reported for this county or not applicable at the state level.

**+ 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. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.*