

Coffey County

57

Health Factors Rank

31

Health Outcomes Rank

Population: 8,179



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	20	24	16	11	31	N/A
Length of life - Rank	10	28	18	12	73	N/A
Premature death (years of potential life lost, per 100,000)	5875	6867	6792	6424	8110	7079
Quality of life - Rank	49	22	27	17	20	N/A
% Reporting poor or fair health, adults [#]					16	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					4	4
% Low birthweight, <2,500 grams	7.3	6	6.5	5.8	6.1	7.2
Health Factors - Rank	42	51	52	53	57	N/A
Health Behaviors - Rank	15	29	26	33	43	N/A
% Smokers, adults [#]					19	18
% Obese, adults age 20 and older	31	33	33	38	42	33
Food environment index, 0 (worst) to 10 (best)	6.5	7.4	7.3	7.3	7.3	6.7
% Physically inactive, adults age 20 and older	24	27	27	27	27	24
% Access to exercise opportunities	48	55	58	56	56	80
% Excessive drinking, adults [#]					19	18
% Driving deaths with alcohol-involvement	22	14	11	0	0	20
Sexually transmitted infection rate, per 100,000 population	107	166	119	122	207	489
Teen birth rate, per 1,000 females age 15-19	22	18	18	18	17	24
Clinical Care - Rank	39	32	14	22	17	N/A
% Uninsured, population under age 65	10	8	7	8	7	10
Primary care physicians rate, per 100,000 population	95	95	83	85	73	78
Dentists rate, per 100,000 population	24	47	49	49	37	60
Mental health providers rate, per 100,000 population	107	107	122	146	147	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			4182	4901	3575	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			44	47	43	45
% Flu vaccinations, Medicare enrollees			37	40	38	49
Social & Economic Factors - Rank	67	78	77	83	81	N/A
% High school completion, adults age 25 and older [@]					93	91
% With some college, adults age 25-44	64	63	66	72	72	70
% Unemployed, population age 16 and older	5.7	6.3	5.3	4.8	4.5	3.2
% Children in poverty	12	12	13	15	12	14
Income inequality ratio, 80th to 20th percentile	4.5	4.5	4.4	4.7	4.8	4.3
% Children in single-parent households [#]					26	21
Membership associations rate, per 10,000 population	17.8	17.9	19	9.7	10.9	13.6
Violent crime rate, per 100,000 population	109	109	96	96	96	365
Injury death rate, per 100,000 population	99	88	93	86	106	76
Physical Environment - Rank	49	76	84	61	60	N/A
Average daily density of fine particulate matter	8.9	8.9	9.2	9.2	7.2	6.7
Drinking water violations? yes/no	No	Yes	Yes	No	No	
% Households with severe housing problems	7	9	10	10	11	13
% Driving alone to work	84	83	82	84	84	82
% Long commute - driving alone	26	26	26	26	29	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.

[#]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.

[@]Represents new measure for 2021.

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

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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

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, Coffey 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	4.5%	3.2%	-
2	Adult obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2.	Health Behaviors	42%	33%	-
3	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	14%	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	7%	10%	+
5	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	19%	18%	+

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.1%	7.2%	+
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	16%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8110	7079	-

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>.