Coffey County

46

Health Factors Rank

18

Health Outcomes Rank

Population: 8,338



County Health Rankings & Roadmaps

A Robert Wood Johnson Foundation program

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

Δ: Source data have not been updated since the 2022 County Health Rankings Release.

N/A: State is not ranked against counties.

	2019	2020	2021	2022	2023	Kansas 2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	16	11	31	15	18	N/A
Length of Life- Rank	18	12	73	37	37	N/A
Premature death (years of potential life lost, per $100,000$) ^{Δ}	6792	6424	8110	7754	7754	7458
Quality of Life- Rank	27	17	20	19	21	N/A
% Reporting poor or fair health, adults [#]		/	16	16	13	13
Average number of poor physical health days, adults [#]			4	4	3	3
Average number of poor physical health days, adults #			4	4	4	4
% Low birthweight, <2,500 grams ^{\Delta}	6.5	5.8	6.1	5.7	5.7	7.2
Health Factors- Rank	52	53	57		46	N/A
Health Behaviors- Rank	26	33		21	29	
% Smokers, adults#	20	33	43	23		N/A
			19	18	19	17
% Obese, adults age 20 and older#	7.2	7.0	7.0	36	36	36
Food environment index, 0 (worst) to 10 (best)	7.3	7.3	7.3	6.6	6.8	7
% Physically inactive, adults age 20 and older#				27	23	21
% Access to exercise opportunities#					49	80
% Excessive drinking, adults#			19	19	19	20
% Driving deaths with alcohol-involvement $^\Delta$	11	0	0	0	0	19
Sexually transmitted infection rate, per 100,000 population	119	122	207	220	293	502
Teen birth rate, per 1,000 females age $15\text{-}19^\Delta$	18	18	17	17	17	22
Clinical Care- Rank	14	22	17	4	18	N/A
% Uninsured, population under age 65	7	8	7	8	8	10
Primary care physicians rate, per 100,000 population	83	85	73	86	86	79
Dentists rate, per 100,000 population	49	49	37	49	48	62
Mental health providers rate, per 100,000 population Preventable hospital stays rate, per 100,000 Medicare enrollees	122 4182	146 4901	147 3575	147 1906	144 2272	224 2708
% Mammography screening, Medicare females age 65-74	44	47	43	49	38	42
% Flu vaccinations, Medicare enrollees	37	40	38	41	42	51
Social & Economic Factors- Rank	77	83	81	49	66	N/A
% High school completion, adults age 25 and older [@]		-	93	93	94	92
% With some college, adults age 25-44	66	72	72	70	69	71
% Unemployed, population age 16 and older	5.3	4.8	4.5	5.2	3.2	3.2
% Children in poverty	13	15	12	11	13	14
Income inequality ratio, 80th to 20th percentile	4.4	4.7	4.8	4.2	4.3	4.4
% Children in single-parent households [#]			26	23	24	21
Membership associations rate, per 10,000 population	19	9.7	10.9	12.2	12.3	13.2
Injury death rate, per 100,000 population $^{\Delta}$	93	86	106	99	99	78
Physical Environment- Rank	84	61	60	65	68	N/A
Average daily density of fine particulate matter	9.2	9.2	7.2	8.5	8.1	6.7
Drinking water violations?	Yes	No	No	No	No	
% Households with severe housing problems	10	10	11	11	11	13
% Driving alone to work	82	84	84	82	82	79
% Long commute - driving alone	26	26	29	28	28	22

46

18
Health Outcomes Rank

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 - 2023

	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	3.2%	3.2%	-
2	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	8%	10%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	14%	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	36%	36%	+
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, Coffey County, KS - 2023

	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	5.7%	7.2%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7754	7458	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	13%	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+

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: https://bit.ly/2023CHRzScores. For more information on measure source, ranking weight and year(s), please visit https://bit.ly/CHRinfo.



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