Rice County

Health Factors Rank

Health Outcomes Rank

Population: 9,390



County Health Rankings & Roadmaps

A Robert Wood Johnson Foundation program

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2	0
2	2

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.
 - α Source data have not been updated since the 2018 County Health Rankings Release.

	1					
	2010	2040	2020	2024	2022	Kansas
Number of Counties Ranked	2018 103	2019 102	2020 104	2021 104	2022 104	2022 104
Health Outcomes - Rank	83	73	53	23	18	N/A
Length of life - Rank	95	90	37	13	15	N/A
Premature death (years of potential life lost, per 100,000)	10227	9775	8035	6515	6892	7458
Quality of life - Rank	25	25	53	55	40	N/A
% Reporting poor or fair health, adults [#]				18	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	5.5	5.6	6.2	6.4	6.4	7.2
Health Factors - Rank	64	66	75	54	52	N/A
Health Behaviors - Rank	66	71	70	52	27	N/A
% Smokers, adults [#]				20	17	17
% Obese, adults age 20 and older [#]					37	36
Food environment index, 0 (worst) to 10 (best)	8.0	7.9	7.8	7.6	7.5	6.7
% Physically inactive, adults age 20 and older #					30	27
% Access to exercise opportunities	69	66	67	67	55	73
% Excessive drinking, adults [#]				19	19	20
% Driving deaths with alcohol-involvement	38	36	36	18	13	19
Sexually transmitted infection rate, per 100,000 population	290	301	238	186	325	525
Teen birth rate, per 1,000 females age 15-19	29	29	25	22	19	22
Clinical Care - Rank	58	80	85	66	84	N/A
% Uninsured, population under age 65	12	11	11	11	12	11
Primary care physicians rate, per 100,000 population	40	41	41	52	52	79
Dentists rate, per 100,000 population	31	31	31	31	32	61
Mental health providers rate, per 100,000 population	20	21	31	31	53	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4058	5341	4350	4733	3645
% Mammography screening, Medicare females age 65-74 [#]		33	37	46	39	46
% Flu vaccinations, Medicare enrollees^		18	18	21	20	49
Social & Economic Factors - Rank	55	49	55	46	36	N/A
% High school completion, adults age 25 and older [@]				92	92	91
% With some college, adults age 25-44	63	64	68	68	69	71
% Unemployed, population age 16 and older	4.2	3.2	2.9	2.8	4.2	5.9
% Children in poverty	17	17	19	16	12	13
Income inequality ratio, 80th to 20th percentile	4.1	4.5	4.7	4.5	4.3	4.3
% Children in single-parent households [#]				12	11	21
Membership associations rate, per 10,000 population	24.1	24.4	19.7	18.9	18.9	13.5
Violent crime rate, per 100,000 population lpha	104	96	96	96	96	365
Injury death rate, per 100,000 population	108	99	100	122	115	78
Physical Environment- Rank	65	64	62	73	66	N/A
Average daily density of fine particulate matter	8.5	8.1	8.1	6.4	7.3	7.5
Drinking water violations?	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	12	11	10	12	10	13
% Driving alone to work	76	79	79	81	79	81
% Long commute - driving alone	19	21	22	25	26	22

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, Rice County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	17%	+
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	13%	+
3	Flu vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	20%	49%	-
4	Children in single-parent households	Percentage of children that live in a household headed by a single parent.	Social and Economic Environment	11%	21%	+
5	Drinking water violations	Indicator of the presence of health-related drinking water violations. 'Yes' indicates the presence of a violation, 'No' indicates no violation.	Physical Environment	Yes	NR	-

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6892	7458	+
2	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.4%	7.2%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted). $ \\$	Quality of Life	4	5	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	+

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: http://bit.ly/CHRzscores.



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