Riley County

7

Health Factors Rank

9

Health Outcomes Rank

Population: 72,208



County Health
Rankings & Roadmaps
Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

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

	2018	2019	2020	2021	2022	Kansas 2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	3	5	5	4	9	N/A
Length of life - Rank	2	2	3	3	2	N/A
Premature death (years of potential life lost, per 100,000)	4462	4506	4804	4971	5013	7458
Quality of life - Rank	36	32	24	18	30	N/A
% Reporting poor or fair health, adults [#]				16	17	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	6.0	6.1	6.3	6.5	6.4	7.2
Health Factors - Rank	17	21	13	3	7	N/A
Health Behaviors - Rank	27	29	17	3	3	N/A
% Smokers, adults [#]				17	16	17
% Obese, adults age 20 and older [#]					30	36
Food environment index, 0 (worst) to 10 (best)	5.6	5.7	5.7	6.5	5.7	6.7
% Physically inactive, adults age 20 and older #					25	27
% Access to exercise opportunities	86	90	90	90	81	73
% Excessive drinking, adults [#]				17	18	20
% Driving deaths with alcohol-involvement	19	22	25	24	27	19
Sexually transmitted infection rate, per 100,000 population	616	683	680	785	737	525
Teen birth rate, per 1,000 females age 15-19	14	13	12	11	10	22
Clinical Care - Rank	11	2	4	2	5	N/A
% Uninsured, population under age 65	9	9	9	8	10	11
Primary care physicians rate, per 100,000 population	62	65	69	68	70	79
Dentists rate, per 100,000 population	61	62	62	62	60	61
Mental health providers rate, per 100,000 population	196	213	235	238	268	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		2356	2769	2455	2554	3645
% Mammography screening, Medicare females age 65-74 [#]		51	51	50	52	46
% Flu vaccinations, Medicare enrollees^		57	58	61	58	49
Social & Economic Factors - Rank	14	33	31	28	60	N/A
% High school completion, adults age 25 and older [@]				96	96	91
% With some college, adults age 25-44	83	84	82	81	83	71
% Unemployed, population age 16 and older	3.3	3.0	2.9	2.8	5.0	5.9
% Children in poverty	12	14	13	13	18	13
Income inequality ratio, 80th to 20th percentile	4.7	4.7	4.8	5.0	4.8	4.3
% Children in single-parent households [#]				24	27	21
Membership associations rate, per 10,000 population	11.0	11.5	11.5	11.4	12.1	13.5
Violent crime rate, per 100,000 population $^{\alpha}$	230	259	259	259	259	365
Injury death rate, per 100,000 population	41	42	40	40	40	78
Physical Environment- Rank	92	88	92	86	54	N/A
Average daily density of fine particulate matter	9.1	9.0	9.0	7.3	8.4	7.5
Drinking water violations?	Yes	Yes	Yes	Yes	No	
% Households with severe housing problems	23	23	21	21	20	13
% Driving alone to work	73	74	74	73	70	81
% Long commute - driving alone	12	11	11	12	13	22

Health Factors Rank

9 Health Outcomes Rank

The annual County Health Rankings provide a snap-shot 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, Riley County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	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	30%	36%	+
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	17%	+
3	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	83%	71%	+
4	Severe housing problems	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen facilities, or lack of plumbing facilities.	Physical Environment	20%	13%	-
5	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	18%	13%	-

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

Health Outcomes. Drivers with the greatest impact on ranking, they county, k5 - 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	5013	7458	+	
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	17%	+	
3	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.4%	7.2%	+	
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+	
5	Poor physical health days	Average number of physically 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: http://bit.ly/CHRzscores.



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