

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Rawlins County

RAWLINS COUNTY, KANSAS | Pop. 2,506

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	68	64	69	78	79	n/a
Length of life- Rank	88	84	66	47	48	n/a
Premature death (Years of Potential Life Lost)	9155	9155	8114			6757
Quality of life- Rank	27	32	65	95	94	n/a
% Reporting poor or fair health*	7	8	8	14	14	15
# Poor physical health days*	2.5	2.4	2.4	3.1	3.2	3.1
# Poor mental health days*				3	3.1	3.2
% Low birthweight			9.4	11.4	11.7	7.1
Health Factors- Rank	25	33	32	9	5	n/a
Health Behaviors- Rank	17	68	84	55	36	n/a
% Adult smokers*	10			16	15	18
% Obese adults	33	35	36	33	32	31
Food environment index		7.6	7.2	7	7	7.2
% Physically inactive adults	29	31	33	32	29	23
% Access to exercise opportunities		58	58	51	51	76
% Excessive drinking*	13			14	13	17
% Driving deaths with alcohol-impairment			100	100	100	27
Motor vehicle crash death rate						
Sexually transmitted infection rate	40				270	384
Teen birth rate			21	24	25	36
Clinical Care- Rank	76	34	54	41	32	n/a
% Uninsured	21	17	17	17	13	12
Primary care physicians rate	80	80	78	39	39	75
Dentist rate	39	78	77	155	120	55
Mental health provider rate						173
Preventable hospital stays	120	87	100	77	65	52
% Diabetes monitoring	86	92	88	91	85	86
% Mammography screening	64	62	65	65	75	63
Social & Economic Factors- Rank	11	20	7	4	8	n/a
% High school graduation*	100					86
% Population with some college	59	61	66	70	71	69
% Unemployed	3.9	3	3.1	2.5	2.4	4.2
% Children in poverty	16	19	17	17	19	17
Income inequality			3.8	4	4.1	4.4
% No social-emotional support	13	13				
% Children in single-parent households	30	26	15	12	8	29
Membership associations rate			43	42.5	38.7	13.9
Violent crime rate	80	53	92	92	181	348
Injury death rate					86	69
Physical Environment- Rank	93	26	2	3	1	n/a
Daily fine particulate matter*	9.7	13.1	13.1	13.1	7	8.5
% Exposed to unsafe drinking water	80	40	0			
Drinking water violations? yes/no				No	No	
% Severe housing problems		5	5	5	6	14
% Limited access to healthy foods	12					
% Driving alone to work		69	67	66	70	82
% Long commute - driving alone		9	11	13	14	20
Access to recreational facilities rate	0					
% Restaurants that are fast food						

Empty cells: Shaded = Item was not used to calculate rankings that year; White = Data unavailable. 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.

* Represent substantial changes in data sources or calculation of the measure that would affect year-to-year comparisons. 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 Tatiana Lin at (785) 233-5443 or email at tlin@khi.org.



Informing Policy. Improving Health.

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 disease and deaths). The following tables illustrate this county's "drivers," or measures with the greatest impact on a county's ranking position.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on a county's 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 county's rankings.

Health Factors: Drivers with greatest impact on ranking, Rawlins County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	2.4%	4.2%	+
2	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	15%	18%	+
3	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement	Health Behaviors	100%	27%	-
4	Children in single-parent households	Percentage of children that live in a household headed by single parent	Social and Economic Environment	8%	29%	+
5	Driving alone to work	Percentage of the workforce that drives alone to work	Physical Environment	70%	82%	+

Health Outcomes: Drivers with greatest impact on ranking, Rawlins County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	11.7%	7.1%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	14%	15%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.1	3.2	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.1	-
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life		6757	NR

NR: Measure (e.g., premature death) was not ranked this year.

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 counties' 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>.