County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

	2014	2015	2016	2017	2019	Kansas
Number of Counties Ranked	2014 98	2015 101	2016 101	2017 102	2018 103	2018 103
Health Outcomes- Rank	87	98	90	94	<u>94</u>	
						n/a
Length of life- Rank	85	95	98	101	93	n/a
Premature death (Years of Potential Life Lost)	9268	11244	11186	11174	10111	6782
Quality of life- Rank % Reporting poor or fair health*	90 21	91	50	61	74	n/a
# Poor physical health days*	5.5	21 5.5	16 3.4	17	18 3.6	15
# Poor physical health days*	5.5	5.5	3.4	3.6 3.4	3.6	3.1 3.3
	5.8	5.3	5.2	5.4	5.5	5.5 7
Health Factors- Rank	78	81	83	83	89	n/a
Health Behaviors- Rank	64	67	73	53	70	n/a
% Adult smokers*	21	21	19	17	17	17
% Obese adults	34	34	32	33	35	32
Food environment index	6.8	6.4	6.4	6.5	6.6	7
% Physically inactive adults	32	27	29	29	32	25
% Access to exercise opportunities	55	67	60	60	61	81
% Excessive drinking*	12	12	14	13	14	17
% Driving deaths with alcohol-impairment	14	29	50	36	18	25
Sexually transmitted infection rate	105	139	62	202	111	395
Teen birth rate	45	46	46	45	45	30
Clinical Care- Rank % Uninsured	80	77	90	88	87	n/a
Primary care physicians rate	16 75	15 46	16 47	13 47	10 48	10 76
Dentist rate	31	31	32	47	33	57
Mental health provider rate	15	16	16	48	16	180
Preventable hospital stays	100	75	91	99	90	51
% Diabetes monitoring	77	80	77	77	77	86
% Mammography screening	50	48	56	59	59	63
Social & Economic Factors- Rank	76	40 80	85	88	91	n/a
% High school graduation		00	0.5		51	86
% Population with some college	58	60	58	64	66	69
% Unemployed	5.5	5.4	4.5	4.7	5.2	4.2
% Children in poverty	24	23	25	25	22	14
Income inequality		4.3	4.1	3.9	4.1	4.4
% No social-emotional support	14					
% Children in single-parent households	40	38	39	40	35	29
Membership associations rate		20.1	21.8	19	20.8	13.7
Violent crime rate	144	154	154	191	191	348
Injury death rate	106	99	106	109	123	70
Physical Environment- Rank	50	56	64	75	82	n/a
Daily fine particulate matter*	8.7	8.7	8.7	8.4	8.4	8.5
% Exposed to unsafe drinking water	5	13				
Drinking water violations? yes/no			Yes	Yes	Yes	
% Severe housing problems	10	11	10	11	12	14
% Driving alone to work	81	80	81	80	82	82
% Long commute - driving alone	37	37	34	33	33	20



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.





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, Greenwood County, KS – 2018

	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	5.2%	4.2%	-
2	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	22%	14%	
3	Preventable hospital stays	Number of hospital stays for ambulatory- care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	90	51	-
4	Diabetes monitoring	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Clinical Care	77%	86%	-
5	Children in single- parent households	Percentage of children that live in a household headed by single parent	Social and Economic Environment	35%	29%	-

Health Outcomes: Drivers with greatest impact on ranking, Greenwood County, KS - 2018

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	10111	6782	-
2	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	5.4%	7%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age- adjusted)	Quality of Life	3.6	3.1	-
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	18%	15%	_
5	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age- adjusted)	Quality of Life	3.5	3.3	-

NR: Measure (e.g., premature death) 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 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.