

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Stevens County

STEVENS COUNTY, KANSAS | Pop. 5,584

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	5	4	6	24	25	n/a
Length of life- Rank	36	18	10	24	18	n/a
Premature death (Years of Potential Life Lost)	6840	6414	5313	6708	6426	6782
Quality of life- Rank	1	1	14	29	39	n/a
% Reporting poor or fair health*	9	9	16	20	19	15
# Poor physical health days*			3.2	3.4	3.4	3.1
# Poor mental health days*	1.1	1.1	2.9	3.2	3.3	3.3
% Low birthweight	4.4	3.8	3.6	3.4	4	7
Health Factors- Rank	67	79	49	64	63	n/a
Health Behaviors- Rank	85	89	30	62	51	n/a
% Adult smokers*	25	25	16	17	17	17
% Obese adults	34	34	34	35	36	32
Food environment index	8	8.2	8.4	8.6	8.9	7
% Physically inactive adults	29	31	29	28	27	25
% Access to exercise opportunities	77	67	67	67	47	81
% Excessive drinking*	18	18	16	15	15	17
% Driving deaths with alcohol-impairment	25	25	14	8	9	25
Sexually transmitted infection rate	125	174	104	258	138	395
Teen birth rate	51	44	47	44	36	30
Clinical Care- Rank	94	98	99	102	102	n/a
% Uninsured	22	19	20	18	16	10
Primary care physicians rate	18	17	17	17	17	76
Dentist rate	35	34	34	34	36	57
Mental health provider rate		34	34	52	54	180
Preventable hospital stays	112	111	78	73	86	51
% Diabetes monitoring	86	85	84	80	80	86
% Mammography screening	56	44	36	44	44	63
Social & Economic Factors- Rank	29	32	18	49	42	n/a
% High school graduation	89	88	86	92	92	86
% Population with some college	52	50	52	48	55	69
% Unemployed	4.1	3.7	2.9	3.8	4.4	4.2
% Children in poverty	15	16	14	16	13	14
Income inequality		4.4	4.3	4.9	4.5	4.4
% No social-emotional support	19					
% Children in single-parent households	10	10	10	12	14	29
Membership associations rate		15.6	18.9	19	22.4	13.7
Violent crime rate	26	34	34	51	51	348
Injury death rate	105	92	88	76	73	70
Physical Environment- Rank	71	78	33	12	15	n/a
Daily fine particulate matter*	12.2	12.2	12.2	7.3	7.3	8.5
% Exposed to unsafe drinking water	0	0				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	10	11	8	10	10	14
% Driving alone to work	78	79	78	76	78	82
% Long commute - driving alone	25	23	23	16	16	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, Stevens County, KS – 2018

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Uninsured	Percentage of population under age 65 without health insurance	Clinical Care	16%	10%	—
2	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	13%	14%	+
3	Some college	Percentage of adults ages 25-44 with some post-secondary education	Social and Economic Environment	55%	69%	—
4	Mammography screening	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Clinical Care	44%	63%	—
5	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	36%	32%	—

Health Outcomes: Drivers with greatest impact on ranking, Stevens County, KS – 2018

	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	4%	7%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	6426	6782	+
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	19%	15%	—
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.4	3.1	—
5	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	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>.