

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Stafford County

STAFFORD COUNTY, KANSAS | Pop. 4,208

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	70	57	33	22	37	n/a
Length of life- Rank	48	51	37	26	38	n/a
Premature death (Years of Potential Life Lost)	7506	7814	7358	6763	7381	6782
Quality of life- Rank	82	61	34	24	37	n/a
% Reporting poor or fair health*	16	16	15	16	17	15
# Poor physical health days*	4.8	4.8	3.3	3.5	3.4	3.1
# Poor mental health days*			3.1	3.3	3.5	3.3
% Low birthweight	7	5.5	4.5	3.7	3.6	7
Health Factors- Rank	76	72	41	60	69	n/a
Health Behaviors- Rank	90	92	47	64	56	n/a
% Adult smokers*	28	28	17	18	17	17
% Obese adults	34	34	33	33	36	32
Food environment index	7.9	7.6	7.4	7.5	7.9	7
% Physically inactive adults	31	30	33	33	30	25
% Access to exercise opportunities	53	75	72	72	68	81
% Excessive drinking*			15	14	14	17
% Driving deaths with alcohol-impairment	15	8	0	0	0	25
Sexually transmitted infection rate	137	207	252	229	163	395
Teen birth rate	38	41	40	39	47	30
Clinical Care- Rank	86	84	71	70	88	n/a
% Uninsured	21	21	21	17	16	10
Primary care physicians rate	46	23	46	47	47	76
Dentist rate	23	23	23	24	24	57
Mental health provider rate	23	46	47	47	48	180
Preventable hospital stays	58	31	25	32	52	51
% Diabetes monitoring	77	82	79	77	77	86
% Mammography screening	60	60	63	67	67	63
Social & Economic Factors- Rank	53	47	42	66	76	n/a
% High school graduation						86
% Population with some college	66	63	63	59	58	69
% Unemployed	4.7	4.5	3.7	4	4.1	4.2
% Children in poverty	21	20	20	21	20	14
Income inequality		3.5	3.4	3.8	4	4.4
% No social-emotional support	16					
% Children in single-parent households	20	18	22	24	22	29
Membership associations rate		45.9	45.9	39.6	33.1	13.7
Violent crime rate	202	196	196	260	260	348
Injury death rate	99	123	114	125	121	70
Physical Environment- Rank	65	27	4	8	19	n/a
Daily fine particulate matter*	11.2	11.2	11.2	8.1	8.1	8.5
% Exposed to unsafe drinking water	45	22				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	7	9	7	7	8	14
% Driving alone to work	73	72	70	70	75	82
% Long commute - driving alone	26	27	27	27	28	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, Stafford 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	20%	14%	—
3	Diabetes monitoring	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Clinical Care	77%	86%	—
4	Some college	Percentage of adults ages 25-44 with some post-secondary education	Social and Economic Environment	58%	69%	—
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, Stafford 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	3.6%	7%	+
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.5	3.3	—
3	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	7381	6782	+
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	17%	15%	—
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.4	3.1	—

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>.