

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Stafford County

STAFFORD COUNTY, KANSAS | Pop. 4,236

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	82	70	57	33	22	n/a
Length of life- Rank	48	48	51	37	26	n/a
Premature death (Years of Potential Life Lost)	7506	7506	7814	7358	6763	6757
Quality of life- Rank	98	82	61	34	24	n/a
% Reporting poor or fair health*	16	16	16	15	16	15
# Poor physical health days*	5	4.8	4.8	3.3	3.5	3.1
# Poor mental health days*	4.4			3.1	3.3	3.2
% Low birthweight	7.1	7	5.5	4.5	3.7	7.1
Health Factors- Rank	84	76	72	41	60	n/a
Health Behaviors- Rank	90	90	92	47	64	n/a
% Adult smokers*	24	28	28	17	18	18
% Obese adults	33	34	34	33	33	31
Food environment index		7.9	7.6	7.4	7.5	7.2
% Physically inactive adults	34	31	30	33	33	23
% Access to exercise opportunities		53	75	72	72	76
% Excessive drinking*				15	14	17
% Driving deaths with alcohol-impairment		15	8	0	0	27
Motor vehicle crash death rate	42					
Sexually transmitted infection rate	23	137	207	252	229	384
Teen birth rate	36	38	41	40	39	36
Clinical Care- Rank	97	86	84	71	70	n/a
% Uninsured	23	21	21	21	17	12
Primary care physicians rate	45	46	23	46	47	75
Dentist rate	22	23	23	23	24	55
Mental health provider rate		23	46	47	47	173
Preventable hospital stays	62	58	31	25	32	52
% Diabetes monitoring	76	77	82	79	77	86
% Mammography screening	55	60	60	63	67	63
Social & Economic Factors- Rank	53	53	47	42	66	n/a
% High school graduation*	86					86
% Population with some college	63	66	63	63	59	69
% Unemployed	5.3	4.7	4.5	3.7	4	4.2
% Children in poverty	20	21	20	20	21	17
Income inequality			3.5	3.4	3.8	4.4
% No social-emotional support	16	16				
% Children in single-parent households	21	20	18	22	24	29
Membership associations rate			45.9	45.9	39.6	13.9
Violent crime rate	250	202	196	196	260	348
Injury death rate		99	123	114	125	69
Physical Environment- Rank	85	65	27	4	8	n/a
Daily fine particulate matter*	10.2	11.2	11.2	11.2	8.1	8.5
% Exposed to unsafe drinking water	45	45	22			
Drinking water violations? yes/no				No	No	
% Severe housing problems		7	9	7	7	14
% Limited access to healthy foods	10					
% Driving alone to work		73	72	70	70	82
% Long commute - driving alone		26	27	27	27	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.



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 – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Uninsured	Percentage of population under age 65 without health insurance	Clinical Care	17%	12%	—
2	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	18%	18%	—
3	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	32	52	+
4	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	21%	17%	—
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, Stafford 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	3.7%	7.1%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	6763	6757	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.5	3.1	—
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.2	—
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	16%	15%	—

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>.