# 2020

## Stafford County

Pop. 4,178

60

Health

**Factors** 

Rank

85

Health Outcomes Rank

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.

# represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the <u>County</u> <u>Health Rankings & Roadmaps</u> 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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County



#### KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	33	22	37	72	85	n/a
Length of life- Rank	37	26	38	92	96	n/a
Premature death (years of potential life lost, per 100,000)	7358	6763	7381	10067	9844	7024
Quality of life- Rank	34	24	37	18	60	n/a
% Reporting poor or fair health, adults	15	16	17	17	16	16
Avg # poor physical health days, adults	3.3	3.5	3.4	3.4	3.6	3.6
Avg # poor mental health days, adults	3.1	3.3	3.5	3.5	3.6	3.7
% Low birthweight, <2,500 grams	4.5	3.7	3.6	2.9		7.1
Health Factors- Rank	41	60	69	60	60	n/a
Health Behaviors- Rank	47	64	56	42	29	n/a
% Adult smokers	17	18	17	17	16	17
% Obese adults age 20 and older	33	33	36	35	32	33
Food environment index, 0 (worst) to 10 (best)	7.4	7.5	7.9	7.9	7.8	6.8
% Physically inactive adults age 20 and older	33	33	30	27	24	25
% Access to exercise opportunities	72	72	68	68	68	80
% Excessive drinking, adults	15	14	14	14	15	19
% Driving deaths with alcohol-involvement	0	0	0	0	17	22
Sexually transmitted infection rate, per 100,000	252	229	163	165	238	465
Teen birth rate, per 1,000 females age 15-19	40	39	47	40	40	26
Clinical Care- Rank	71	70	88	71	83	n/a
% Uninsured, population under age 65	21	17	16	15	17	10
Primary care physicians rate, per 100,000	46	47	47	24	24	77
Dentists rate, per 100,000	23	24	24	24	24	58
Mental health providers rate, per 100,000	47	47	48	48	48	197
Preventable hospital stays rate, per 1,000 <sup>§</sup>	25	32	52			
Preventable hospital stays rate, per 100,000 s#				2474	4162	4024
% Diabetes monitoring, adults age 65-75 §	79	77	77			
% Mammography screening, females age 67-69 <sup>§</sup>	63	67	67			
% Mammography screening, females age 65-74 <sup>\$#</sup>				39	45	45
% Flu vaccinations <sup>§</sup>				38	36	46
Social & Economic Factors- Rank	42	66	76	72	77	n/a
% High school graduation				92	84	87
% Adults age 25-44 with some college	63	59	58	59	61	70
% Population age 16 and older unemployed	3.7	4	4.1	3.3	2.7	3.4
% Children in poverty	20	21	20	22	21	15
Income inequality ratio, 80th percentile to 20th	3.4	3.8	4	3.9	4.1	4.3
% Children in single-parent households	22	24	22	24	26	29
Membership associations rate, per 10,000		39.6	33.1	35.6	23.8	13.7
Violent crime rate, per 100,000		260	260	199	199	365
Injury death rate, per 100,000		125	121	136	147	74
Physical Environment- Rank		8	19	26	26	n/a
Avg daily density of fine particulate matter		8.1	8.1	7.8	7.8	8.1
Drinking water violations? yes/no		No	No	No	No	
% Households with severe housing problems	7	7	8	9	8	13
% Driving alone to work	70	70	75	76	77	82
% Long commute - driving alone	27	27	28	30	29	21

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Health Factors Rank Health Outcomes Rank

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 length and quality of life). The following tables illustrate the "drivers," or measures with the greatest impact on ranking position, for this county.

What do these drivers mean? The drivers indicate the five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

### Health Factors: Drivers with greatest impact on ranking, Stafford County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Uninsured	% of population under age 65 without health insurance	Clinical Care	17%	10%	_
2	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	21%	15%	_
3	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	2.7%	3.4%	+
4	Injury deaths	# of deaths due to injury per 100,000 population	Social and Economic Environment	147	74	-
5	High school graduation	% of ninth-grade cohort that graduates in four years	Social and Economic Environment	84%	87%	_

#### Health Outcomes: Drivers with greatest impact on ranking, Stafford County, KS – 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	9844	7024	_
2	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.6	-
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.7	+
4	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	16%	16%	_
5	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life		7.1%	NR

**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 county 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.