

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2019

Stafford County

STAFFORD COUNTY, KANSAS | Pop. 4,207

	2015	2016	2017	2018	2019	Kansas 2019
Number of Counties Ranked	101	101	102	103	102	102
<b>Health Outcomes - Rank</b>	<b>57</b>	<b>33</b>	<b>22</b>	<b>37</b>	<b>72</b>	<b>n/a</b>
<b>Length of life - Rank</b>	<b>51</b>	<b>37</b>	<b>26</b>	<b>38</b>	<b>92</b>	<b>n/a</b>
Premature death (years of potential life lost, per 100,000)	7814	7358	6763	7381	10067	6944
<b>Quality of life - Rank</b>	<b>61</b>	<b>34</b>	<b>24</b>	<b>37</b>	<b>18</b>	<b>n/a</b>
% Reporting poor or fair health, adults* <sup>2016</sup>	16	15	16	17	17	15
Avg # poor physical health days, adults* <sup>2016</sup>	4.8	3.3	3.5	3.4	3.4	3.1
Avg # poor mental health days, adults* <sup>2016</sup>		3.1	3.3	3.5	3.5	3.3
% Low birthweight, <2,500 grams	5.5	4.5	3.7	3.6	2.9	7.1
<b>Health Factors - Rank</b>	<b>72</b>	<b>41</b>	<b>60</b>	<b>69</b>	<b>60</b>	<b>n/a</b>
<b>Health Behaviors - Rank</b>	<b>92</b>	<b>47</b>	<b>64</b>	<b>56</b>	<b>42</b>	<b>n/a</b>
% Adult smokers* <sup>2016</sup>	28	17	18	17	17	17
% Obese adults age 20 and older	34	33	33	36	35	33
Food environment index, 0 (worst) to 10 (best)	7.6	7.4	7.5	7.9	7.9	6.9
% Physically inactive adults age 20 and older	30	33	33	30	27	24
% Access to exercise opportunities	75	72	72	68	68	80
% Excessive drinking, adults* <sup>2016</sup>		15	14	14	14	17
% Driving deaths with alcohol-involvement	8	0	0	0	0	24
Sexually transmitted infection rate, per 100,000	207	252	229	163	165	418
Teen birth rate, per 1,000 females age 15-19	41	40	39	47	40	28
<b>Clinical Care - Rank</b>	<b>84</b>	<b>71</b>	<b>70</b>	<b>88</b>	<b>71</b>	<b>n/a</b>
% Uninsured, population under age 65	21	21	17	16	15	10
Primary care physicians rate, per 100,000	23	46	47	47	24	76
Dentists rate, per 100,000	23	23	24	24	24	57
Mental health providers rate, per 100,000	46	47	47	48	48	188
Preventable hospital stays rate, per 1,000 <sup>§</sup>	31	25	32	52		
Preventable hospital stays rate, per 100,000 <sup>§#</sup>					2474	4078
% Diabetes monitoring, adults age 65-75 <sup>§</sup>	82	79	77	77		
% Mammography screening, females age 67-69 <sup>§</sup>	60	63	67	67		
% Mammography screening, females age 65-74 <sup>§#</sup>					39	43
% Flu vaccinations <sup>§</sup>					38	44
<b>Social &amp; Economic Factors - Rank</b>	<b>47</b>	<b>42</b>	<b>66</b>	<b>76</b>	<b>72</b>	<b>n/a</b>
% High school graduation					92	87
% Adults age 25-44 with some college	63	63	59	58	59	70
% Population age 16 and older unemployed	4.5	3.7	4	4.1	3.3	3.6
% Children in poverty	20	20	21	20	22	15
Income inequality ratio, 80th percentile to 20th	3.5	3.4	3.8	4	3.9	4.3
% Children in single-parent households	18	22	24	22	24	29
Membership associations rate, per 10,000	45.9	45.9	39.6	33.1	35.6	13.7
Violent crime rate, per 100,000	196	196	260	260	199	365
Injury death rate, per 100,000	123	114	125	121	136	73
<b>Physical Environment - Rank</b>	<b>27</b>	<b>4</b>	<b>8</b>	<b>19</b>	<b>26</b>	<b>n/a</b>
Avg daily density of fine particulate matter	11.2	11.2	8.1	8.1	7.8	8.1
% Exposed to unsafe drinking water	22					
Drinking water violations? yes/no		No	No	No	No	
% Households with severe housing problems	9	7	7	8	9	13
% Driving alone to work	72	70	70	75	76	82
% Long commute - driving alone	27	27	27	28	30	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.

\*2016 represents substantial changes in data sources or calculation of the measure that would affect comparisons with measure data in 2015.

# 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 [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 Charles Hunt at (785) 233-5443 or email at [chunt@khi.org](mailto:chunt@khi.org).



Informing Policy. Improving Health.

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 measures with the greatest impact on the 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 rankings of the county.

**Health Factors: Drivers with greatest impact on ranking, Stafford County, KS – 2019**

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	22%	15%	—
2	Uninsured	% of population under age 65 without health insurance	Clinical Care	15%	10%	—
3	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	2474	4078	+
4	Primary care physicians	# of primary care physicians per 100,000 population	Clinical Care	24	76	—
5	Injury deaths	# of deaths due to injury per 100,000 population	Social and Economic Environment	136	73	—

**Health Outcomes: Drivers with greatest impact on ranking, Stafford County, KS – 2019**

	Measure	Description	Outcome Category	County Value	State Value	Impact on Rankings
1	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	2.9%	7.1%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	10067	6944	—
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.5	3.3	—
4	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	17%	15%	—
5	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	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 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>.