

# 2020

## Trego County

Pop. 2,793

**50** **31**

Health  
Factors  
Rank

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 [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).*

### County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program



## KANSAS HEALTH INSTITUTE

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	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
<b>Health Outcomes- Rank</b>	<b>20</b>	<b>18</b>	<b>15</b>	<b>22</b>	<b>31</b>	n/a
<b>Length of life- Rank</b>	<b>33</b>	<b>72</b>	<b>50</b>	<b>46</b>	<b>38</b>	n/a
Premature death (years of potential life lost, per 100,000)	7100	8158				7024
<b>Quality of life- Rank</b>	<b>10</b>	<b>2</b>	<b>4</b>	<b>12</b>	<b>26</b>	n/a
% Reporting poor or fair health, adults	11	11	12	12	12	16
Avg # poor physical health days, adults	2.8	2.6	2.8	2.8	3	3.6
Avg # poor mental health days, adults	2.8	2.8	3	3	3.3	3.7
% Low birthweight, <2,500 grams	5.9	5.3	5.4	6.8	8.4	7.1
<b>Health Factors- Rank</b>	<b>5</b>	<b>6</b>	<b>21</b>	<b>41</b>	<b>50</b>	n/a
<b>Health Behaviors- Rank</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>16</b>	n/a
% Adult smokers	15	14	13	13	14	17
% Obese adults age 20 and older	30	30	33	37	36	33
Food environment index, 0 (worst) to 10 (best)	7.7	7.7	8.6	8.6	8.5	6.8
% Physically inactive adults age 20 and older	27	29	32	29	31	25
% Access to exercise opportunities	68	68	72	71	71	80
% Excessive drinking, adults	15	16	16	16	17	19
% Driving deaths with alcohol-involvement	22	20	20	15	18	22
Sexually transmitted infection rate, per 100,000	134	403	172	171	173	465
Teen birth rate, per 1,000 females age 15-19	25	22	22	25	24	26
<b>Clinical Care- Rank</b>	<b>76</b>	<b>65</b>	<b>97</b>	<b>96</b>	<b>98</b>	n/a
% Uninsured, population under age 65	13	11	10	8	10	10
Primary care physicians rate, per 100,000	134	138	34	35	35	77
Dentists rate, per 100,000	0	0	0	0	0	58
Mental health providers rate, per 100,000	69	68	70	69	72	197
Preventable hospital stays rate, per 1,000 <sup>§</sup>	207	190	159			
Preventable hospital stays rate, per 100,000 <sup>§#</sup>				12230	11249	4024
% Diabetes monitoring, adults age 65-75 <sup>§</sup>	80	82	82			
% Mammography screening, females age 67-69 <sup>§</sup>	70	76	76			
% Mammography screening, females age 65-74 <sup>§#</sup>				42	38	45
% Flu vaccinations <sup>§</sup>				27	26	46
<b>Social &amp; Economic Factors- Rank</b>	<b>2</b>	<b>13</b>	<b>26</b>	<b>51</b>	<b>48</b>	n/a
% High school graduation				88	95	87
% Adults age 25-44 with some college	75	78	81	75	70	70
% Population age 16 and older unemployed	3.1	3.6	4.2	3.3	3.2	3.4
% Children in poverty	12	15	15	16	16	15
Income inequality ratio, 80th percentile to 20th	3.2	3.3	3.3	3.4	3.7	4.3
% Children in single-parent households	12	17	25	36	36	29
Membership associations rate, per 10,000	30.2	31	30.7	31.3	24.3	13.7
Violent crime rate, per 100,000	156	56	56	204	204	365
Injury death rate, per 100,000	128	149	143	151	125	74
<b>Physical Environment- Rank</b>	<b>35</b>	<b>14</b>	<b>8</b>	<b>8</b>	<b>14</b>	n/a
Avg daily density of fine particulate matter	12.6	7.4	7.4	6.9	6.9	8.1
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	11	12	8	6	6	13
% Driving alone to work	74	76	75	75	79	82
% Long commute - driving alone	17	15	15	25	26	21

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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, Trego County, KS – 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	11249	4024	—
2	Adult smoking	% of adults who are current smokers	Health Behaviors	14%	17%	+
3	High school graduation	% of ninth-grade cohort that graduates in four years	Social and Economic Environment	95%	87%	+
4	Children in single-parent households	% of children that live in a household headed by a single parent	Social and Economic Environment	36%	29%	—
5	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	26%	46%	—

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

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	8.4%	7.1%	—
2	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3	3.6	+
3	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	12%	16%	+
4	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.3	3.7	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life		7024	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>.*