

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2018

Rawlins County

RAWLINS COUNTY, KANSAS | Pop. 2,549

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
<b>Health Outcomes- Rank</b>	<b>64</b>	<b>69</b>	<b>78</b>	<b>79</b>	<b>80</b>	<b>n/a</b>
<b>Length of life- Rank</b>	<b>84</b>	<b>66</b>	<b>47</b>	<b>48</b>	<b>50</b>	<b>n/a</b>
Premature death (Years of Potential Life Lost)	9155	8114				6782
<b>Quality of life- Rank</b>	<b>32</b>	<b>65</b>	<b>95</b>	<b>94</b>	<b>94</b>	<b>n/a</b>
% Reporting poor or fair health*	8	8	14	14	14	15
# Poor physical health days*	2.4	2.4	3.1	3.2	3.1	3.1
# Poor mental health days*			3	3.1	3.2	3.3
% Low birthweight		9.4	11.4	11.7	12.1	7
<b>Health Factors- Rank</b>	<b>33</b>	<b>32</b>	<b>9</b>	<b>5</b>	<b>13</b>	<b>n/a</b>
<b>Health Behaviors- Rank</b>	<b>68</b>	<b>84</b>	<b>55</b>	<b>36</b>	<b>42</b>	<b>n/a</b>
% Adult smokers*			16	15	14	17
% Obese adults	35	36	33	32	34	32
Food environment index	7.6	7.2	7	7	7.8	7
% Physically inactive adults	31	33	32	29	31	25
% Access to exercise opportunities	58	58	51	51	59	81
% Excessive drinking*			14	13	14	17
% Driving deaths with alcohol-impairment		100	100	100	100	25
Sexually transmitted infection rate				270		395
Teen birth rate		21	24	25	31	30
<b>Clinical Care- Rank</b>	<b>34</b>	<b>54</b>	<b>41</b>	<b>32</b>	<b>82</b>	<b>n/a</b>
% Uninsured	17	17	17	13	13	10
Primary care physicians rate	80	78	39	39	40	76
Dentist rate	78	77	155	120	118	57
Mental health provider rate						180
Preventable hospital stays	87	100	77	65	123	51
% Diabetes monitoring	92	88	91	85	85	86
% Mammography screening	62	65	65	75	75	63
<b>Social &amp; Economic Factors- Rank</b>	<b>20</b>	<b>7</b>	<b>4</b>	<b>8</b>	<b>6</b>	<b>n/a</b>
% High school graduation						86
% Population with some college	61	66	70	71	75	69
% Unemployed	3	3.1	2.5	2.4	2.6	4.2
% Children in poverty	19	17	17	19	16	14
Income inequality		3.8	4	4.1	3.9	4.4
% No social-emotional support	13					
% Children in single-parent households	26	15	12	8	11	29
Membership associations rate		43	42.5	38.7	43.9	13.7
Violent crime rate	53	92	92	181	181	348
Injury death rate				86	86	70
<b>Physical Environment- Rank</b>	<b>26</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>n/a</b>
Daily fine particulate matter*	13.1	13.1	13.1	7	7	8.5
% Exposed to unsafe drinking water	40	0				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	5	5	5	6	7	14
% Driving alone to work	69	67	66	70	67	82
% Long commute - driving alone	9	11	13	14	18	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](mailto: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, Rawlins County, KS – 2018**

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	2.6%	4.2%	+
2	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	123	51	-
3	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	14%	17%	+
4	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement	Health Behaviors	100%	25%	-
5	Some college	Percentage of adults ages 25-44 with some post-secondary education	Social and Economic Environment	75%	69%	+

**Health Outcomes: Drivers with greatest impact on ranking, Rawlins 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	12.1%	7%	-
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.3	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.1	3.1	+
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	14%	15%	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life		6782	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 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>.