

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2018

Anderson County

ANDERSON COUNTY, KANSAS | Pop. 7,827

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
<b>Health Outcomes- Rank</b>	<b>57</b>	<b>47</b>	<b>65</b>	<b>52</b>	<b>57</b>	n/a
<b>Length of life- Rank</b>	<b>42</b>	<b>40</b>	<b>74</b>	<b>42</b>	<b>73</b>	n/a
Premature death (Years of Potential Life Lost)	7147	7348	8600	7536	8043	6782
<b>Quality of life- Rank</b>	<b>63</b>	<b>57</b>	<b>57</b>	<b>58</b>	<b>52</b>	n/a
% Reporting poor or fair health*	15	15	15	15	15	15
# Poor physical health days*	2.8	2.8	3.3	3.5	3.3	3.1
# Poor mental health days*	3.3	3.3	3.1	3.2	3.4	3.3
% Low birthweight	7.4	6.6	6.4	6	5.6	7
<b>Health Factors- Rank</b>	<b>61</b>	<b>64</b>	<b>70</b>	<b>73</b>	<b>62</b>	n/a
<b>Health Behaviors- Rank</b>	<b>42</b>	<b>31</b>	<b>40</b>	<b>72</b>	<b>65</b>	n/a
% Adult smokers*	17	17	17	18	16	17
% Obese adults	32	31	32	33	36	32
Food environment index	7.6	7.1	6.9	6.9	7.3	7
% Physically inactive adults	30	31	29	31	32	25
% Access to exercise opportunities	36	56	52	52	55	81
% Excessive drinking*	15	15	15	15	15	17
% Driving deaths with alcohol-impairment	50	31	9	0	0	25
Sexually transmitted infection rate	297	190	152	203	140	395
Teen birth rate	45	43	40	38	33	30
<b>Clinical Care- Rank</b>	<b>40</b>	<b>38</b>	<b>38</b>	<b>51</b>	<b>54</b>	n/a
% Uninsured	15	16	15	14	11	10
Primary care physicians rate	50	51	38	38	38	76
Dentist rate	38	38	38	38	38	57
Mental health provider rate	25	25	25	38	38	180
Preventable hospital stays	61	53	58	56	64	51
% Diabetes monitoring	85	90	88	89	89	86
% Mammography screening	62	62	63	63	63	63
<b>Social &amp; Economic Factors- Rank</b>	<b>74</b>	<b>84</b>	<b>82</b>	<b>75</b>	<b>62</b>	n/a
% High school graduation	95	90	94	92	92	86
% Population with some college	48	52	51	59	61	69
% Unemployed	6.6	6	5.1	5	4.5	4.2
% Children in poverty	23	21	21	20	16	14
Income inequality		4	4.3	3.9	3.9	4.4
% No social-emotional support	12					
% Children in single-parent households	32	32	31	22	22	29
Membership associations rate		12.6	15.2	15.2	14.1	13.7
Violent crime rate	363	293	293	246	246	348
Injury death rate	69	77	67	71	89	70
<b>Physical Environment- Rank</b>	<b>25</b>	<b>76</b>	<b>55</b>	<b>73</b>	<b>52</b>	n/a
Daily fine particulate matter*	8.2	8.2	8.2	9	9	8.5
% Exposed to unsafe drinking water	22	45				
Drinking water violations? yes/no			Yes	Yes	No	
% Severe housing problems	11	13	12	11	12	14
% Driving alone to work	75	76	77	76	76	82
% Long commute - driving alone	37	32	33	32	32	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, Anderson 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	4.5%	4.2%	—
2	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	36%	32%	—
3	High school graduation	Percentage of ninth-grade cohort that graduates in four years	Social and Economic Environment	92%	86%	+
4	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement	Health Behaviors	0%	25%	+
5	Drinking water violations	Indicator of the presence of health-related drinking water violations. Yes indicates the presence of a violation, No indicates no violation.	Physical Environment	No		+

**Health Outcomes: Drivers with greatest impact on ranking, Anderson 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	5.6%	7%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	8043	6782	—
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.4	3.3	—
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.1	—
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	15%	15%	—

**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>.