

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2018

Lane County

LANE COUNTY, KANSAS | Pop. 1,636

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
<b>Health Outcomes- Rank</b>	<b>NR</b>	<b>85</b>	<b>62</b>	<b>42</b>	<b>54</b>	<b>n/a</b>
<b>Length of life- Rank</b>	<b>NR</b>	<b>52</b>	<b>47</b>	<b>48</b>	<b>50</b>	<b>n/a</b>
Premature death (Years of Potential Life Lost)						6782
<b>Quality of life- Rank</b>	<b>NR</b>	<b>96</b>	<b>74</b>	<b>39</b>	<b>55</b>	<b>n/a</b>
% Reporting poor or fair health*			12	13	12	15
# Poor physical health days*			2.9	3	3	3.1
# Poor mental health days*			2.8	2.9	3.2	3.3
% Low birthweight		10.9	10.8	7.8	8.3	7
<b>Health Factors- Rank</b>	<b>NR</b>	<b>45</b>	<b>34</b>	<b>31</b>	<b>30</b>	<b>n/a</b>
<b>Health Behaviors- Rank</b>	<b>NR</b>	<b>68</b>	<b>15</b>	<b>18</b>	<b>8</b>	<b>n/a</b>
% Adult smokers*			15	15	14	17
% Obese adults	36	35	33	31	31	32
Food environment index	4.9	4.9	4.9	4.8	8.4	7
% Physically inactive adults	29	26	26	24	29	25
% Access to exercise opportunities	68	2			68	81
% Excessive drinking*			16	15	16	17
% Driving deaths with alcohol-impairment	0	0	0	0	0	25
Sexually transmitted infection rate						395
Teen birth rate						30
<b>Clinical Care- Rank</b>	<b>NR</b>	<b>82</b>	<b>91</b>	<b>81</b>	<b>85</b>	<b>n/a</b>
% Uninsured	17	17	15	15	13	10
Primary care physicians rate	57	59	58	59	60	76
Dentist rate	0	0	0	0	0	57
Mental health provider rate						180
Preventable hospital stays			89	84	89	51
% Diabetes monitoring	88	78	71	73	73	86
% Mammography screening	63		56	82	82	63
<b>Social &amp; Economic Factors- Rank</b>	<b>NR</b>	<b>19</b>	<b>26</b>	<b>26</b>	<b>39</b>	<b>n/a</b>
% High school graduation						86
% Population with some college	60	60	71	70	66	69
% Unemployed	3.8	3	3.2	3.4	3.4	4.2
% Children in poverty	16	14	18	15	16	14
Income inequality		4.8	4.4	3.9	3.9	4.4
% No social-emotional support						
% Children in single-parent households	12	19	25	25	20	29
Membership associations rate		58.7	58.1	53.3	53.9	13.7
Violent crime rate	192	152	152	252	252	348
Injury death rate		137	138	176	166	70
<b>Physical Environment- Rank</b>	<b>NR</b>	<b>57</b>	<b>34</b>	<b>27</b>	<b>40</b>	<b>n/a</b>
Daily fine particulate matter*	12.6	12.6	12.6	7.4	7.4	8.5
% Exposed to unsafe drinking water	0	0				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	6	10	9	10	11	14
% Driving alone to work	76	78	78	84	86	82
% Long commute - driving alone	17	11	15	17	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, Lane County, KS – 2018**

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	14%	17%	+
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	3.4%	4.2%	+
3	Social associations	Number of membership associations per 10,000 population	Social and Economic Environment	53.9	13.7	+
4	Injury deaths	Number of deaths due to injury per 100,000 population	Social and Economic Environment	166	70	-
5	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	31%	32%	+

**Health Outcomes: Drivers with greatest impact on ranking, Lane 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	8.3%	7%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	12%	15%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3	3.1	+
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.3	+
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>.