

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Lane County

LANE COUNTY, KANSAS | Pop. 1,670

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	27	NR	85	62	42	n/a
Length of life- Rank	51	NR	52	47	48	n/a
Premature death (Years of Potential Life Lost)						6757
Quality of life- Rank	14	NR	96	74	39	n/a
% Reporting poor or fair health*	5			12	13	15
# Poor physical health days*	2.9			2.9	3	3.1
# Poor mental health days*	1.1			2.8	2.9	3.2
% Low birthweight			10.9	10.8	7.8	7.1
Health Factors- Rank	52	NR	45	34	31	n/a
Health Behaviors- Rank	52	NR	68	15	18	n/a
% Adult smokers*				15	15	18
% Obese adults	34	36	35	33	31	31
Food environment index		4.9	4.9	4.9	4.8	7.2
% Physically inactive adults	27	29	26	26	24	23
% Access to exercise opportunities		68	2			76
% Excessive drinking*				16	15	17
% Driving deaths with alcohol-impairment		0	0	0	0	27
Motor vehicle crash death rate						
Sexually transmitted infection rate	0					384
Teen birth rate						36
Clinical Care- Rank	71	NR	82	91	81	n/a
% Uninsured	19	17	17	15	15	12
Primary care physicians rate	57	57	59	58	59	75
Dentist rate	0	0	0	0	0	55
Mental health provider rate						173
Preventable hospital stays	105			89	84	52
% Diabetes monitoring	82	88	78	71	73	86
% Mammography screening	82	63		56	82	63
Social & Economic Factors- Rank	23	NR	19	26	26	n/a
% High school graduation*	97					86
% Population with some college	51	60	60	71	70	69
% Unemployed	3.9	3.8	3	3.2	3.4	4.2
% Children in poverty	15	16	14	18	15	17
Income inequality			4.8	4.4	3.9	4.4
% No social-emotional support						
% Children in single-parent households	15	12	19	25	25	29
Membership associations rate			58.7	58.1	53.3	13.9
Violent crime rate	213	192	152	152	252	348
Injury death rate			137	138	176	69
Physical Environment- Rank	102	NR	57	34	27	n/a
Daily fine particulate matter*	10.5	12.6	12.6	12.6	7.4	8.5
% Exposed to unsafe drinking water	0	0	0			
Drinking water violations? yes/no				No	No	
% Severe housing problems		6	10	9	10	14
% Limited access to healthy foods	36					
% Driving alone to work		76	78	78	84	82
% Long commute - driving alone		17	11	15	17	20
Access to recreational facilities rate	0					
% Restaurants that are fast food	100					

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.



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 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 — 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	15%	18%	+
2	Social associations	Number of membership associations per 10,000 population	Social and Economic Environment	53.3	13.9	+
3	Injury deaths	Number of deaths due to injury per 100,000 population	Social and Economic Environment	176	69	-
4	Diabetes monitoring	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Clinical Care	73%	86%	-
5	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	3.4%	4.2%	+

Health Outcomes: Drivers with greatest impact on ranking, Lane County, KS — 2017

	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	7.8%	7.1%	-
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	2.9	3.2	+
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	13%	15%	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3	3.1	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life		6757	NR

NR: Measure (e.g., premature death) was not ranked this year.

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>.