

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Saline County

SALINE COUNTY, KANSAS | Pop. 55,691

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	65	62	72	61	48	n/a
Length of life- Rank	40	40	47	42	37	n/a
Premature death (Years of Potential Life Lost)	7059	7059	7634	7570	7302	6757
Quality of life- Rank	79	81	84	75	65	n/a
% Reporting poor or fair health*	14	14	14	15	15	15
# Poor physical health days*	3.2	3.4	3.4	3.2	3.1	3.1
# Poor mental health days*	3.4	3.4	3.4	3.1	3.1	3.2
% Low birthweight	7.7	7.8	8	8	7.9	7.1
Health Factors- Rank	59	49	49	61	68	n/a
Health Behaviors- Rank	80	50	44	75	85	n/a
% Adult smokers*	18	18	18	18	17	18
% Obese adults	34	32	32	33	35	31
Food environment index		7.8	7.5	7.4	7.4	7.2
% Physically inactive adults	25	24	24	26	28	23
% Access to exercise opportunities		64	80	78	78	76
% Excessive drinking*	15	15	15	15	17	17
% Driving deaths with alcohol-impairment		32	31	27	23	27
Motor vehicle crash death rate	9					
Sexually transmitted infection rate	493	532	500	429	427	384
Teen birth rate	57	58	55	53	49	36
Clinical Care- Rank	4	2	7	6	7	n/a
% Uninsured	17	15	15	14	12	12
Primary care physicians rate	75	81	86	91	84	75
Dentist rate	54	57	57	65	66	55
Mental health provider rate		163	294	294	293	173
Preventable hospital stays	42	44	45	48	41	52
% Diabetes monitoring	91	90	87	91	88	86
% Mammography screening	79	76	73	70	73	63
Social & Economic Factors- Rank	78	73	76	72	76	n/a
% High school graduation*	81	83	83	88	88	86
% Population with some college	62	61	60	61	60	69
% Unemployed	6.2	5.8	5.2	4.2	3.8	4.2
% Children in poverty	22	22	20	19	22	17
Income inequality			3.9	4	4	4.4
% No social-emotional support	17	17				
% Children in single-parent households	33	35	38	39	39	29
Membership associations rate			15.7	15.2	15.4	13.9
Violent crime rate	370	361	365	365	344	348
Injury death rate		62	67	70	73	69
Physical Environment- Rank	54	63	71	93	86	n/a
Daily fine particulate matter*	9.6	10.5	10.5	10.5	9	8.5
% Exposed to unsafe drinking water	1	1	1			
Drinking water violations? yes/no				Yes	Yes	
% Severe housing problems		13	13	14	15	14
% Limited access to healthy foods	5					
% Driving alone to work		82	83	83	83	82
% Long commute - driving alone		8	8	9	8	20
Access to recreational facilities rate	11					
% Restaurants that are fast food	61					

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, Saline County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	22%	17%	—
2	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	35%	31%	—
3	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	41	52	+
4	Children in single-parent households	Percentage of children that live in a household headed by single parent	Social and Economic Environment	39%	29%	—
5	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	17%	18%	—

Health Outcomes: Drivers with greatest impact on ranking, Saline 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	7.9%	7.1%	—
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	7302	6757	+
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 mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.1	3.2	+
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) 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/CHRRzscores>.