

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Scott County

SCOTT COUNTY, KANSAS | Pop. 4,964

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	48	49	92	87	31	n/a
Length of life- Rank	76	72	98	89	30	n/a
Premature death (Years of Potential Life Lost)	8103	8103	11840	10640	7003	6757
Quality of life- Rank	23	33	37	59	43	n/a
% Reporting poor or fair health*	7	10	10	14	14	15
# Poor physical health days*	2.8			3.2	3.1	3.1
# Poor mental health days*	2.2	2.4	2.4	2.9	2.9	3.2
% Low birthweight	6.7	6.5	6.8	7.8	7.5	7.1
Health Factors- Rank	13	20	35	27	35	n/a
Health Behaviors- Rank	23	23	28	25	13	n/a
% Adult smokers*	17			16	15	18
% Obese adults	29	30	31	31	32	31
Food environment index		9.4	9	8.7	8.9	7.2
% Physically inactive adults	25	28	30	29	27	23
% Access to exercise opportunities		80	75	55	55	76
% Excessive drinking*	10			16	16	17
% Driving deaths with alcohol-impairment		17	0	0	0	27
Motor vehicle crash death rate	51					
Sexually transmitted infection rate	61	285	243	203	139	384
Teen birth rate	52	55	52	52	43	36
Clinical Care- Rank	46	65	71	59	87	n/a
% Uninsured	16	17	16	17	14	12
Primary care physicians rate	61	61	61	79	59	75
Dentist rate	40	41	40	39	40	55
Mental health provider rate		20	99	79	60	173
Preventable hospital stays	129	129	153	113	138	52
% Diabetes monitoring	94	94	94	93	92	86
% Mammography screening	64	64	76	71	69	63
Social & Economic Factors- Rank	4	3	8	6	17	n/a
% High school graduation*	93	98		93	83	86
% Population with some college	63	68	61	53	56	69
% Unemployed	3.5	2.9	2.8	2.7	2.8	4.2
% Children in poverty	14	14	13	13	12	17
Income inequality			3.5	2.9	3.2	4.4
% No social-emotional support	18	18				
% Children in single-parent households	4	2	2	1	6	29
Membership associations rate			30.4	27.8	25.6	13.9
Violent crime rate	265	222	263	263	369	348
Injury death rate		96	136	130	116	69
Physical Environment- Rank	70	98	101	101	83	n/a
Daily fine particulate matter*	10.5	12.8	12.8	12.8	7.4	8.5
% Exposed to unsafe drinking water	100	100	100			
Drinking water violations? yes/no				Yes	Yes	
% Severe housing problems		13	13	11	16	14
% Limited access to healthy foods	1					
% Driving alone to work		83	85	89	88	82
% Long commute - driving alone		19	21	16	19	20
Access to recreational facilities rate	40					
% Restaurants that are fast food	50					

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.



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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, Scott County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	138	52	—
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	2.8%	4.2%	+
3	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	15%	18%	+
4	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	12%	17%	+
5	Children in single-parent households	Percentage of children that live in a household headed by single parent	Social and Economic Environment	6%	29%	+

Health Outcomes: Drivers with greatest impact on ranking, Scott County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	7003	6757	+
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	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	7.5%	7.1%	—
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.1	3.1	+
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	14%	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/CHRzscores>.