2020

Saline County

Pop. 54,401

49
Health

Factors

Rank

68

Health Outcomes Rank

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.

represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the <u>County</u> <u>Health Rankings & Roadmaps</u> 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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

						Kansas
	2016	2017	2018	2019	2020	2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	61	48	31	51	68	n/a
Length of life- Rank	42	37	24	37	74	n/a
Premature death (years of potential life lost, per 100,000)	7570	7302	6785	7614	8134	7024
Quality of life- Rank	75	65	50	62	77	n/a
% Reporting poor or fair health, adults	15	15	15	15	16	16
Avg # poor physical health days, adults	3.2	3.1	3.1	3.1	3.6	3.6
Avg # poor mental health days, adults	3.1	3.1	3.1	3.1	3.6	3.7
% Low birthweight, <2,500 grams	8	7.9	7.4	7.8	7.6	7.1
Health Factors- Rank	61	68	57	50	49	n/a
Health Behaviors- Rank	75	85	79	67	79	n/a
% Adult smokers	18	17	16	16	18	17
% Obese adults age 20 and older	33	35	36	37	35	33
Food environment index, 0 (worst) to 10 (best)	7.4	7.4	7.8	7.8	7.9	6.8
% Physically inactive adults age 20 and older	26	28	29	28	28	25
% Access to exercise opportunities	78	78	87	83	83	80
% Excessive drinking, adults	15	17	16	16	17	19
% Driving deaths with alcohol-involvement	27	23	24	12	12	22
Sexually transmitted infection rate, per 100,000	429	427	526	503	499	465
Teen birth rate, per 1,000 females age 15-19	53	49	39	35	32	26
Clinical Care- Rank	6	7	8	8	3	n/a
% Uninsured, population under age 65	14	12	11	11	10	10
Primary care physicians rate, per 100,000	91	84	79	83	90	77
Dentists rate, per 100,000	65	66	65	69	75	58
Mental health providers rate, per 100,000	294	293	312	331	349	197
Preventable hospital stays rate, per 1,000§	48	41	39			
Preventable hospital stays rate, per 100,000 s#				3314	3433	4024
% Diabetes monitoring, adults age 65-75 §	91	88	88			
% Mammography screening, females age 67-69 [§]	70	73	73			
% Mammography screening, females age 65-74 ^{\$#}				54	57	45
% Flu vaccinations [§]				46	50	46
Social & Economic Factors- Rank	72	76	60	67	59	n/a
% High school graduation	88	88	88	88	90	87
% Adults age 25-44 with some college	61	60	60	60	64	70
% Population age 16 and older unemployed	4.2	3.8	3.8	3.2	3.1	3.4
% Children in poverty	19	22	15	17	16	15
Income inequality ratio, 80th percentile to 20th	4	4	4	4	4.1	4.3
% Children in single-parent households	39	39	36	34	31	29
Membership associations rate, per 10,000	15.2	15.4	15.4	15.8	15.7	13.7
Violent crime rate, per 100,000		344	344	397	397	365
Injury death rate, per 100,000		73	76	78	80	74
Physical Environment- Rank	93	86	90	59	59	n/a
Avg daily density of fine particulate matter		9	9	8.5	8.5	8.1
Drinking water violations? yes/no	Yes	Yes	Yes	No	No	
% Households with severe housing problems	14	15	15	15	14	13
% Driving alone to work	83	83	83	83	83	82
% Long commute - driving alone	9	8	8	8	9	21









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Health Factors Rank Health Outcomes Rank

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 length and quality of life). The following tables illustrate the "drivers," or measures with the greatest impact on ranking position, for this county.

What do these drivers mean? The drivers indicate the five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Saline County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	% of adults who are current smokers	Health Behaviors	18%	17%	_
2	Mammography screening	% of female Medicare enrollees age 65-74 that receive mammography screening	Clinical Care	57%	45%	+
3	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	3433	4024	+
4	Uninsured	% of population under age 65 without health insurance	Clinical Care	10%	10%	+
5	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	50%	46%	+

Health Outcomes: Drivers with greatest impact on ranking, Saline County, KS - 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	7.6%	7.1%	_
2	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.6	-
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.7	+
4	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	8134	7024	-
5	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	16%	16%	_

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 county 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.