

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Reno County

RENO COUNTY, KANSAS | Pop. 63,220

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	54	55	57	64	77	n/a
Length of life- Rank	47	64	67	75	75	n/a
Premature death (Years of Potential Life Lost)	7495	8102	8213	8229	8204	6782
Quality of life- Rank	53	55	56	56	80	n/a
% Reporting poor or fair health*	12	12	14	15	16	15
# Poor physical health days*	3.1	3.1	3.3	3.3	3.3	3.1
# Poor mental health days*	3.1	3.1	3	3.2	3.5	3.3
% Low birthweight	6.8	6.8	6.9	7	7.1	7
Health Factors- Rank	42	51	63	65	73	n/a
Health Behaviors- Rank	31	39	61	77	81	n/a
% Adult smokers*	19	19	17	18	17	17
% Obese adults	32	33	33	36	36	32
Food environment index	7.6	7.3	7.1	7.2	7.7	7
% Physically inactive adults	24	24	27	27	28	25
% Access to exercise opportunities	65	67	61	61	52	81
% Excessive drinking*	13	13	16	14	14	17
% Driving deaths with alcohol-impairment	20	20	18	22	16	25
Sexually transmitted infection rate	296	286	317	358	381	395
Teen birth rate	43	42	41	40	32	30
Clinical Care- Rank	12	14	10	13	14	n/a
% Uninsured	14	15	13	11	10	10
Primary care physicians rate	56	61	62	60	60	76
Dentist rate	48	47	49	49	54	57
Mental health provider rate	88	132	143	133	149	180
Preventable hospital stays	63	52	47	48	45	51
% Diabetes monitoring	91	90	92	91	91	86
% Mammography screening	71	69	70	69	69	63
Social & Economic Factors- Rank	67	74	76	73	82	n/a
% High school graduation	85	85	86	87	87	86
% Population with some college	61	62	63	63	59	69
% Unemployed	5.2	5.2	4.4	4.3	4.6	4.2
% Children in poverty	19	20	21	18	18	14
Income inequality		3.9	3.9	3.9	3.9	4.4
% No social-emotional support	14					
% Children in single-parent households	33	31	30	25	32	29
Membership associations rate		15.2	15.1	15.8	15.4	13.7
Violent crime rate	445	440	440	438	438	348
Injury death rate	79	85	90	95	90	70
Physical Environment- Rank	73	67	88	80	81	n/a
Daily fine particulate matter*	10.5	10.5	10.5	9	9	8.5
% Exposed to unsafe drinking water	4	2				
Drinking water violations? yes/no			Yes	Yes	Yes	
% Severe housing problems	12	12	12	12	12	14
% Driving alone to work	81	82	82	82	81	82
% Long commute - driving alone	16	16	16	15	15	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.



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, Reno 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	17%	17%	—
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	4.6%	4.2%	—
3	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	45	51	+
4	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	36%	32%	—
5	Violent crime	Number of reported violent crime offenses per 100,000 population	Social and Economic Environment	438	348	—

Health Outcomes: Drivers with greatest impact on ranking, Reno County, KS – 2018

	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	8204	6782	—
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.5	3.3	—
3	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	7.1%	7%	—
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	16%	15%	—
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.1	—

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>.