

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Edwards County

EDWARDS COUNTY, KANSAS | Pop. 2,938

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	89	96	81	70	81	n/a
Length of life- Rank	94	99	84	48	50	n/a
Premature death (Years of Potential Life Lost)	10791	12022	9666			6782
Quality of life- Rank	61	67	64	80	95	n/a
% Reporting poor or fair health*	12	12	14	16	16	15
# Poor physical health days*			3.1	3.3	3.3	3.1
# Poor mental health days*			2.9	3.1	3.3	3.3
% Low birthweight	7.9	8.3	8.5	8.3	8.8	7
Health Factors- Rank	56	60	54	45	41	n/a
Health Behaviors- Rank	74	58	44	60	54	n/a
% Adult smokers*			16	17	16	17
% Obese adults	35	33	33	33	36	32
Food environment index	8.4	8.1	8.2	8.3	8.6	7
% Physically inactive adults	29	28	29	29	30	25
% Access to exercise opportunities	64	71	52	52	64	81
% Excessive drinking*			15	15	14	17
% Driving deaths with alcohol-impairment	67	67	75	75	67	25
Sexually transmitted infection rate			168	204	132	395
Teen birth rate	50	51	44	35	28	30
Clinical Care- Rank	38	74	83	54	61	n/a
% Uninsured	18	19	20	15	13	10
Primary care physicians rate	66	34	34	33	34	76
Dentist rate	34	34	33	34	34	57
Mental health provider rate	34	34	33			180
Preventable hospital stays	58	58	41	26	43	51
% Diabetes monitoring	88	85	83	84	84	86
% Mammography screening	69	63	53	56	56	63
Social & Economic Factors- Rank	48	52	46	40	33	n/a
% High school graduation						86
% Population with some college	47	55	50	55	58	69
% Unemployed	3.7	3.4	3.2	3.3	3.1	4.2
% Children in poverty	19	18	14	14	14	14
Income inequality		3.5	3.3	3.6	3.8	4.4
% No social-emotional support	15					
% Children in single-parent households	16	20	21	21	18	29
Membership associations rate		16.8	17	13.2	16.8	13.7
Violent crime rate				171	171	348
Injury death rate		132	127	114	101	70
Physical Environment- Rank	80	81	42	24	25	n/a
Daily fine particulate matter*	11.7	11.7	11.7	7.7	7.7	8.5
% Exposed to unsafe drinking water	10	0				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	8	9	9	9	9	14
% Driving alone to work	83	82	79	81	78	82
% Long commute - driving alone	27	28	26	24	27	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, Edwards County, KS – 2018

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	3.1%	4.2%	+
2	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	43	51	+
3	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	36%	32%	-
4	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement	Health Behaviors	67%	25%	-
5	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	14%	14%	+

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

	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	8.8%	7%	-
2	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.1	-
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	16%	15%	-
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.3	-
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life		6782	NR

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>.