

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Grant County

GRANT COUNTY, KANSAS | Pop. 7,646

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	53	22	29	38	46	n/a
Length of life- Rank	37	10	6	27	22	n/a
Premature death (Years of Potential Life Lost)	6877	5636	4938	6776	6593	6782
Quality of life- Rank	66	60	82	64	73	n/a
% Reporting poor or fair health*	11	11	18	18	18	15
# Poor physical health days*	2.5	2.5	3.4	3.3	3.3	3.1
# Poor mental health days*	2.4	2.4	3	3	3.2	3.3
% Low birthweight	8.9	8.8	7.7	7.2	7	7
Health Factors- Rank	63	57	73	58	72	n/a
Health Behaviors- Rank	33	41	72	63	62	n/a
% Adult smokers*	16	16	18	16	17	17
% Obese adults	34	34	33	36	34	32
Food environment index	8.7	8.9	9.2	9.2	9.9	7
% Physically inactive adults	25	26	26	23	25	25
% Access to exercise opportunities	57	78	78	78	52	81
% Excessive drinking*	20	20	16	16	15	17
% Driving deaths with alcohol-impairment	7	13	40	50	43	25
Sexually transmitted infection rate	176	265	265	327	294	395
Teen birth rate	74	73	73	67	52	30
Clinical Care- Rank	83	80	82	84	98	n/a
% Uninsured	19	19	18	18	18	10
Primary care physicians rate	50	50	38	51	65	76
Dentist rate	38	38	38	39	39	57
Mental health provider rate		13	13	13	13	180
Preventable hospital stays	74	49	52	57	85	51
% Diabetes monitoring	79	79	74	80	80	86
% Mammography screening	53	57	63	64	64	63
Social & Economic Factors- Rank	65	50	66	52	69	n/a
% High school graduation	78	83	78	88	88	86
% Population with some college	47	46	37	37	37	69
% Unemployed	3.8	3.6	3.4	3.7	3.8	4.2
% Children in poverty	18	17	17	16	17	14
Income inequality		3.1	3.4	2.8	3.4	4.4
% No social-emotional support	17					
% Children in single-parent households	30	31	31	21	17	29
Membership associations rate		17.7	18.9	19.2	18.1	13.7
Violent crime rate	186	236	236	267	267	348
Injury death rate	78	54	33	53	59	70
Physical Environment- Rank	89	92	27	9	16	n/a
Daily fine particulate matter*	12.6	12.6	12.6	7.5	7.5	8.5
% Exposed to unsafe drinking water	49	49				
Drinking water violations? yes/no			No	No	No	
% Severe housing problems	9	9	10	9	11	14
% Driving alone to work	78	76	75	76	77	82
% Long commute - driving alone	6	7	6	9	9	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, Grant County, KS – 2018

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Some college	Percentage of adults ages 25-44 with some post-secondary education	Social and Economic Environment	37%	69%	—
2	Uninsured	Percentage of population under age 65 without health insurance	Clinical Care	18%	10%	—
3	Food environment index	Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	Health Behaviors	9.9	7	+
4	Teen births	Number of births per 1,000 female population ages 15-19	Health Behaviors	52	30	—
5	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	85	51	—

Health Outcomes: Drivers with greatest impact on ranking, Grant 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	6593	6782	+
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	18%	15%	—
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.3	+
4	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	7%	7%	—
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>.