

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Grant County

GRANT COUNTY, KANSAS | Pop. 7,733

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	54	53	22	29	38	n/a
Length of life- Rank	37	37	10	6	27	n/a
Premature death (Years of Potential Life Lost)	6877	6877	5636	4938	6776	6757
Quality of life- Rank	70	66	60	82	64	n/a
% Reporting poor or fair health*	13	11	11	18	18	15
# Poor physical health days*	2.8	2.5	2.5	3.4	3.3	3.1
# Poor mental health days*	2.4	2.4	2.4	3	3	3.2
% Low birthweight	8.4	8.9	8.8	7.7	7.2	7.1
Health Factors- Rank	64	63	57	73	58	n/a
Health Behaviors- Rank	61	33	41	72	63	n/a
% Adult smokers*	17	16	16	18	16	18
% Obese adults	34	34	34	33	36	31
Food environment index		8.7	8.9	9.2	9.2	7.2
% Physically inactive adults	21	25	26	26	23	23
% Access to exercise opportunities		57	78	78	78	76
% Excessive drinking*	15	20	20	16	16	17
% Driving deaths with alcohol-impairment		7	13	40	50	27
Motor vehicle crash death rate	35					
Sexually transmitted infection rate	128	176	265	265	327	384
Teen birth rate	75	74	73	73	67	36
Clinical Care- Rank	85	83	80	82	84	n/a
% Uninsured	20	19	19	18	18	12
Primary care physicians rate	51	50	50	38	51	75
Dentist rate	25	38	38	38	39	55
Mental health provider rate			13	13	13	173
Preventable hospital stays	114	74	49	52	57	52
% Diabetes monitoring	85	79	79	74	80	86
% Mammography screening	63	53	57	63	64	63
Social & Economic Factors- Rank	57	65	50	66	52	n/a
% High school graduation*	75	78	83	78	88	86
% Population with some college	49	47	46	37	37	69
% Unemployed	4.2	3.8	3.6	3.4	3.7	4.2
% Children in poverty	18	18	17	17	16	17
Income inequality			3.1	3.4	2.8	4.4
% No social-emotional support	17	17				
% Children in single-parent households	23	30	31	31	21	29
Membership associations rate			17.7	18.9	19.2	13.9
Violent crime rate	199	186	236	236	267	348
Injury death rate		78	54	33	53	69
Physical Environment- Rank	48	89	92	27	9	n/a
Daily fine particulate matter*	11	12.6	12.6	12.6	7.5	8.5
% Exposed to unsafe drinking water	0	49	49			
Drinking water violations? yes/no				No	No	
% Severe housing problems		9	9	10	9	14
% Limited access to healthy foods	4					
% Driving alone to work		78	76	75	76	82
% Long commute - driving alone		6	7	6	9	20
Access to recreational facilities rate	0					
% Restaurants that are fast food	21					

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.



Informing Policy. Improving Health.

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 – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Some college	Percentage of adults ages 25-44 years 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%	12%	—
3	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile	Social and Economic Environment	2.8	4.4	+
4	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	16%	18%	+
5	Adult obesity	Percentage of adults that report a BMI of 30 or more	Health Behaviors	36%	31%	—

Health Outcomes: Drivers with greatest impact on ranking, Grant 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	6776	6757	+
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	3.2	+
4	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	7.2%	7.1%	—
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) 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>.