## County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017
Morton County

MORTON COUNTY, KANSAS | Pop. 3,007

						Kansas
	2013	2014	2015	2016	2017	2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	69	65	59	89	90	n/a
Length of life- Rank	51	51	36	80	86	n/a
Premature death (Years of Potential Life Lost)			7047	9207	9553	6757
Quality of life- Rank	72	73	85	90	81	n/a
% Reporting poor or fair health*				16	17	15
# Poor physical health days*				3.3	3.2	3.1
# Poor mental health days*	4.3			3	3.1	3.2
% Low birthweight	7	8.1	9.3	9.7	8.3	7.1
Health Factors- Rank	85	69	78	55	66	n/a
Health Behaviors- Rank	78	96	93	31	34	n/a
% Adult smokers*		27	27	17	16	18
% Obese adults	33	34	33	31	32	31
Food environment index		8.6	8.1	8	7.9	7.2
% Physically inactive adults	31	32	31	33	30	23
% Access to exercise opportunities		90	92	86	86	76
% Excessive drinking*				15	14	17
% Driving deaths with alcohol-impairment		33	29	14	14	27
Motor vehicle crash death rate						
Sexually transmitted infection rate	217	407	221	252	191	384
Teen birth rate	65	63	61	55	49	36
Clinical Care- Rank	101	75	79	68	98	n/a
% Uninsured	21	17	17	18	14	12
Primary care physicians rate	93	63	95	95	64	75
Dentist rate	30	32	32	32	33	55
Mental health provider rate		63	64	64	33	173
Preventable hospital stays	141		117	73	101	52
% Diabetes monitoring	76	79	84	81	80	86
% Mammography screening	37				38	63
Social & Economic Factors- Rank	69	40	62	59	80	n/a
% High school graduation*	64		68	71	75	86
% Population with some college	67	70	64	66	58	69
% Unemployed	3.9	3.9	4.1	4	4.4	4.2
% Children in poverty	21	19	18	16	15	17
Income inequality			3.4	3.6	3.4	4.4
% No social-emotional support						
% Children in single-parent households	25	26	33	33	36	29
Membership associations rate			34.7	35	32.2	13.9
Violent crime rate	502	425	335	335	267	348
Injury death rate			81	100	186	69
Physical Environment- Rank	79	33	32	31	3	n/a
Daily fine particulate matter*	11	12.4	12.4	12.4	6.8	8.5
% Exposed to unsafe drinking water	0	0	0			
Drinking water violations? yes/no			_	No	No	
% Severe housing problems	-	4	7	9	7	14
% Limited access to healthy foods	6	0.0	0.0	70	7-	6.5
% Driving alone to work		83	80	78	75	82
% Long commute - driving alone	0	7	7	11	17	20
Access to recreational facilities rate	0					
% Restaurants that are fast food	40					

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.



Health Factors Rank: 66 Health Outcomes Rank: 90 2017 Morton County

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, Morton County, KS - 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Injury deaths	Number of deaths due to injury per 100,000 population	Social and Ecnonomic Environment	186	69	_
2	High school graduation	Percentage of ninth-grade cohort that graduates in four years	Social and Ecnonomic Environment	75%	86%	_
3	Preventable hospital stays	Number of hospital stays for ambulatory- care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	101	52	_
4	Mammography screening	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Clinical Care	38%	63%	-
5	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Physical Environment	6.8	8.5	+

## Health Outcomes: Drivers with greatest impact on ranking, Morton 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	9553	6757	_
2	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	8.3%	7.1%	_
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	17%	15%	_
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (ageadjusted)	Quality of Life	3.1	3.2	+
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (ageadjusted)	Quality of Life	3.2	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.

<sup>\*</sup>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.