2020

Meade County
Pop. 4,146

46
Health

Factors

Rank

95

Health Outcomes Rank

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.

represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the <u>County</u> <u>Health Rankings & Roadmaps</u> 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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

						Kansas
	2016	2017	2018	2019	2020	2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	15	13	20	50	95	n/a
Length of life- Rank	23	14	15	46	102	n/a
Premature death (years of potential life lost, per 100,000)	6426	6089	6178		11905	7024
Quality of life- Rank	12	10	43	50	33	n/a
% Reporting poor or fair health, adults	13	15	14	14	16	16
Avg # poor physical health days, adults	3	3	3.2	3.2	3.5	3.6
Avg # poor mental health days, adults	2.9	3	3.1	3.1	3.6	3.7
% Low birthweight, <2,500 grams	5	5	6.7	6.8	6.1	7.1
Health Factors- Rank	29	26	32	44	46	n/a
Health Behaviors- Rank	4	7	23	37	58	n/a
% Adult smokers	15	15	15	15	16	17
% Obese adults age 20 and older	26	27	30	35	35	33
Food environment index, 0 (worst) to 10 (best)	6.7	6.6	7.2	7.1	7.2	6.8
% Physically inactive adults age 20 and older	26	25	25	28	31	25
% Access to exercise opportunities	41	41	40	68	68	80
% Excessive drinking, adults	16	15	15	15	17	19
% Driving deaths with alcohol-involvement	40	50	56	31	38	22
Sexually transmitted infection rate, per 100,000		92	184	254	209	465
Teen birth rate, per 1,000 females age 15-19	39	38	32	29	24	26
Clinical Care- Rank	95	89	75	95	89	n/a
% Uninsured, population under age 65	17	15	13	14	15	10
Primary care physicians rate, per 100,000	23	23	46	47	23	77
Dentists rate, per 100,000	23	23	24	23	24	58
Mental health providers rate, per 100,000						197
Preventable hospital stays rate, per 1,000 [§]	127	65	51			
Preventable hospital stays rate, per 100,000 ^{§#}				6254	4455	4024
% Diabetes monitoring, adults age 65-75	85	77	77			
% Mammography screening, females age 67-69 [§]	61	57	57			
% Mammography screening, females age 65-74 ^{\$#}				28	31	45
% Flu vaccinations [§]				37	40	46
Social & Economic Factors- Rank	24	35	44	41	29	n/a
% High school graduation				86	92	87
% Adults age 25-44 with some college	58	55	57	49	51	70
% Population age 16 and older unemployed	2.6	3	2.9	2.4	2.1	3.4
% Children in poverty	16	12	14	14	13	15
Income inequality ratio, 80th percentile to 20th	3.4	3.6	3.9	3.6	4	4.3
% Children in single-parent households	27	27	30	29	32	29
Membership associations rate, per 10,000	36.8	34.4	34.6	35.6	32.5	13.7
Violent crime rate, per 100,000	581 63	769	769	100	120	365
Injury death rate, per 100,000		77	92	102	126	74
Physical Environment- Rank		5 7.4	7.4	7 7 1	7.1	n/a
Avg daily density of fine particulate matter	11.8	7.4	7.4	7.1	7.1	8.1
Drinking water violations? yes/no	No 7	No 8	No 9	No	No 10	12
% Households with severe housing problems % Driving alone to work	78	75	73	9 71	10 72	13 82
% Long commute - driving alone	14	15	17	18	18	21
10 Long Commute - univing alone	14	12	1 1	10	10	Z.1

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Meade 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 length and quality of life). The following tables illustrate the "drivers," or measures with the greatest impact on ranking position, for this county.

What do these drivers mean? The drivers indicate the five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Meade County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	2.1%	3.4%	+
2	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	13%	15%	+
3	Some college	% of adults age 25-44 with some post-secondary education	Social and Economic Environment	51%	70%	-
4	Uninsured	% of population under age 65 without health insurance	Clinical Care	15%	10%	-
5	Social associations	# of membership associations per 10,000 population	Social and Economic Environment	32.5	13.7	+

Health Outcomes: Drivers with greatest impact on ranking, Meade County, KS - 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	11905	7024	_
2	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	6.1%	7.1%	+
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.7	+
4	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	16%	16%	_
5	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.5	3.6	+

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 county 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.