

Miami County



KANSAS HEALTH INSTITUTE
Informing Policy. Improving Health.

22

Health Factors Rank

8

Health Outcomes Rank

County Health
Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

Population: 34,593

20
23

Empty cells: Shaded cells indicate measures were new additions (@), omitted due to methodology change (#), or are unavailable due to low reliability.

Δ: Source data have not been updated since the 2022 County Health Rankings Release.

N/A: State is not ranked against counties.

	2019	2020	2021	2022	2023	Kansas 2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	24	10	10	6	8	N/A
Length of Life- Rank	25	25	19	12	12	N/A
Premature death (years of potential life lost, per 100,000) ^Δ	7183	7054	6678	6609	6609	7458
Quality of Life- Rank	33	7	10	5	6	N/A
% Reporting poor or fair health, adults [#]			14	14	11	13
Average number of poor physical health days, adults [#]			3	3	3	3
Average number of poor mental health days, adults [#]			4	4	4	4
% Low birthweight, <2,500 grams ^Δ	5.9	6.2	6.4	6.3	6.3	7.2
Health Factors- Rank	38	39	19	26	22	N/A
Health Behaviors- Rank	43	27	11	18	11	N/A
% Smokers, adults [#]			18	17	17	17
% Obese, adults age 20 and older [#]				38	37	36
Food environment index, 0 (worst) to 10 (best)	8.5	8.5	8.5	8.3	8.4	7
% Physically inactive, adults age 20 and older [#]				28	22	21
% Access to exercise opportunities [#]					70	80
% Excessive drinking, adults [#]			22	20	20	20
% Driving deaths with alcohol-involvement ^Δ	15	14	21	22	22	19
Sexually transmitted infection rate, per 100,000 population	218	224	302	257	269	502
Teen birth rate, per 1,000 females age 15-19 ^Δ	22	20	19	17	17	22
Clinical Care- Rank	23	33	26	22	37	N/A
% Uninsured, population under age 65	7	7	7	7	7	10
Primary care physicians rate, per 100,000 population	46	48	48	53	55	79
Dentists rate, per 100,000 population	24	24	23	26	23	62
Mental health providers rate, per 100,000 population	167	160	164	166	162	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	4331	4909	4270	3976	3641	2708
% Mammography screening, Medicare females age 65-74	45	44	46	45	40	42
% Flu vaccinations, Medicare enrollees	39	40	42	42	46	51
Social & Economic Factors- Rank	25	30	21	26	21	N/A
% High school completion, adults age 25 and older [@]			96	96	95	92
% With some college, adults age 25-44	68	70	70	68	71	71
% Unemployed, population age 16 and older	3.7	3.6	3.3	5	2.9	3.2
% Children in poverty	9	10	9	8	9	14
Income inequality ratio, 80th to 20th percentile	4.1	4	4	4.1	3.7	4.4
% Children in single-parent households [#]			15	15	17	21
Membership associations rate, per 10,000 population	13.3	13.4	13.1	13.1	12.5	13.2
Injury death rate, per 100,000 population ^Δ	77	81	83	79	79	78
Physical Environment- Rank	101	103	99	98	95	N/A
Average daily density of fine particulate matter	9.7	9.7	7.3	8	7.5	6.7
Drinking water violations?	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	13	13	13	13	11	13
% Driving alone to work	83	83	83	82	81	79
% Long commute - driving alone	50	50	51	51	53	22

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 measures with the greatest impact on the 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 rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Miami County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	17%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	14%	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	7%	10%	+
4	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.2%	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	92%	+

Health Outcomes: Drivers with the greatest impact on ranking, Miami County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6609	7458	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	11%	13%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.3%	7.2%	+

NR: Measure 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. Drivers are provided in order of impact on ranking for this year. For more information on the calculation of score and rankings, please visit: <https://bit.ly/2023CHRzScores>. For more information on measure source, ranking weight and year(s), please visit <https://bit.ly/CHRinfo>.



CONTINUE THE JOURNEY

Explore resources and strategies
to move with data to action.



SCAN FOR MORE INFORMATION

TAKE ACTION TO IMPROVE HEALTH IN YOUR COMMUNITY