

Miami County

19

Health Factors Rank

10

Health Outcomes Rank

Population: 34,237



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	16	16	24	10	10	N/A
Length of life - Rank	17	7	25	25	19	N/A
Premature death (years of potential life lost, per 100,000)	6154	6021	7183	7054	6678	7079
Quality of life - Rank	31	40	33	7	10	N/A
% Reporting poor or fair health, adults [#]					14	16
Average number of poor physical health days, adults [#]					3	4
Average number of poor mental health days, adults [#]					4	4
% Low birthweight, <2,500 grams	6.4	6	5.9	6.2	6.4	7.2
Health Factors - Rank	38	38	38	39	19	N/A
Health Behaviors - Rank	45	33	43	27	11	N/A
% Smokers, adults [#]					18	18
% Obese, adults age 20 and older	34	35	37	35	33	33
Food environment index, 0 (worst) to 10 (best)	8.1	8.5	8.5	8.5	8.5	6.7
% Physically inactive, adults age 20 and older	25	27	27	30	28	24
% Access to exercise opportunities	65	65	63	62	62	80
% Excessive drinking, adults [#]					22	18
% Driving deaths with alcohol-involvement	16	17	15	14	21	20
Sexually transmitted infection rate, per 100,000 population	201	186	218	224	302	489
Teen birth rate, per 1,000 females age 15-19	26	22	22	20	19	24
Clinical Care - Rank	18	22	23	33	26	N/A
% Uninsured, population under age 65	8	7	7	7	7	10
Primary care physicians rate, per 100,000 population	40	40	46	48	48	78
Dentists rate, per 100,000 population	25	24	24	24	23	60
Mental health providers rate, per 100,000 population	138	155	167	160	164	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			4331	4909	4270	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			45	44	46	45
% Flu vaccinations, Medicare enrollees			39	40	42	49
Social & Economic Factors - Rank	29	28	25	30	21	N/A
% High school completion, adults age 25 and older [@]					96	91
% With some college, adults age 25-44	71	68	68	70	70	70
% Unemployed, population age 16 and older	4.3	4.3	3.7	3.6	3.3	3.2
% Children in poverty	11	9	9	10	9	14
Income inequality ratio, 80th to 20th percentile	4.2	4.2	4.1	4	4	4.3
% Children in single-parent households [#]					15	21
Membership associations rate, per 10,000 population	13.4	13.8	13.3	13.4	13.1	13.6
Violent crime rate, per 100,000 population	187	187	204	204	204	365
Injury death rate, per 100,000 population	64	63	77	81	83	76
Physical Environment - Rank	88	103	101	103	99	N/A
Average daily density of fine particulate matter	9.7	9.7	9.7	9.7	7.3	6.7
Drinking water violations? yes/no	No	Yes	Yes	Yes	Yes	
% Households with severe housing problems	13	15	13	13	13	13
% Driving alone to work	84	84	83	83	83	82
% Long commute - driving alone	50	51	50	50	51	21

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes. 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.

[#]The data sources or calculation of these measures has changed over time making comparisons with similar measures in prior years unreliable so the data have been omitted.

[@]Represents new measure for 2021.

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 Charles Hunt at (785) 233-5443 or email at chunt@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 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 - 2021

	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	18%	18%	+
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	Excessive drinking	Percentage of adults reporting binge or heavy drinking (age-adjusted).	Health Behaviors	22%	18%	-
5	High school completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	91%	+

Health Outcomes: Drivers with the greatest impact on ranking, Miami County, KS - 2021

	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	6678	7079	+
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	4	+
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	16%	+
5	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.4%	7.2%	+

NR: Measure (e.g., premature death) could not be reported for this county or not applicable at the state level.

+ 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>.