

Jackson County



KANSAS HEALTH INSTITUTE
Informing Policy. Improving Health.

56

32

Health Factors Rank

Health Outcomes Rank

Population: 13,261

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

2023

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	52	43	30	35	32	N/A
Length of Life- Rank	77	79	31	25	25	N/A
Premature death (years of potential life lost, per 100,000) ^Δ	8430	8608	7221	7310	7310	7458
Quality of Life- Rank	29	28	48	50	44	N/A
% Reporting poor or fair health, adults [#]			16	17	13	13
Average number of poor physical health days, adults [#]			4	4	3	3
Average number of poor mental health days, adults [#]			5	5	4	4
% Low birthweight, <2,500 grams ^Δ	6.3	6.2	6.3	6.5	6.5	7.2
Health Factors- Rank	43	61	63	69	56	N/A
Health Behaviors- Rank	58	72	80	80	62	N/A
% Smokers, adults [#]			21	19	20	17
% Obese, adults age 20 and older [#]				38	37	36
Food environment index, 0 (worst) to 10 (best)	8.3	8.1	8	7.9	8	7
% Physically inactive, adults age 20 and older [#]				33	23	21
% Access to exercise opportunities [#]					49	80
% Excessive drinking, adults [#]			19	19	19	20
% Driving deaths with alcohol-involvement ^Δ	33	21	25	25	25	19
Sexually transmitted infection rate, per 100,000 population	360	413	353	448	410	502
Teen birth rate, per 1,000 females age 15-19 ^Δ	27	27	28	26	26	22
Clinical Care- Rank	39	50	55	39	51	N/A
% Uninsured, population under age 65	9	10	10	12	12	10
Primary care physicians rate, per 100,000 population	68	68	68	68	61	79
Dentists rate, per 100,000 population	45	45	53	53	53	62
Mental health providers rate, per 100,000 population	38	53	53	53	60	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	4934	5003	5171	3811	2709	2708
% Mammography screening, Medicare females age 65-74	46	46	46	51	45	42
% Flu vaccinations, Medicare enrollees	31	29	31	32	31	51
Social & Economic Factors- Rank	29	45	51	62	45	N/A
% High school completion, adults age 25 and older [@]			95	95	94	92
% With some college, adults age 25-44	69	68	65	61	60	71
% Unemployed, population age 16 and older	3.1	3	2.9	5.4	2.6	3.2
% Children in poverty	14	15	16	12	13	14
Income inequality ratio, 80th to 20th percentile	3.6	3.6	3.6	3.7	3.6	4.4
% Children in single-parent households [#]			23	23	18	21
Membership associations rate, per 10,000 population	13.5	8.3	8.3	9.1	9.1	13.2
Injury death rate, per 100,000 population ^Δ	88	91	93	94	94	78
Physical Environment- Rank	65	93	57	74	78	N/A
Average daily density of fine particulate matter	9.3	9.3	7.3	8.7	8.1	6.7
Drinking water violations?	No	Yes	No	No	No	
% Households with severe housing problems	9	10	11	12	14	13
% Driving alone to work	83	82	80	79	77	79
% Long commute - driving alone	39	40	39	43	43	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, Jackson County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	14%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	92%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	9.1	13.2	-
4	Air Pollution - Particulate Matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	8.1	6.7	-
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	60%	71%	-

Health Outcomes: Drivers with the greatest impact on ranking, Jackson 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	7310	7458	+
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 or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	13%	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.5%	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