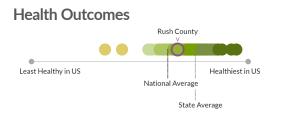
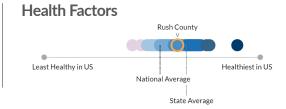
Rush County









khi.org countyhealthrankings.org

Health
Outcomes and
Health Factors
summaries
replace the
numerical ranking
provided in
previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

2024

Population: 2,927	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes	2020	2021	2022	2023	2024	2024	2024
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life						8073	1312
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	8.1	8.5	8.2	8.2	9	7	8
Health Factors	0.1	0.5	0.2	0.2	3	,	Ü
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	10	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾		20	18 37	36	41	37	34
	0.1	7.0			-		
Food environment index, 0 (worst) to 10 (best) % Physically inactive, adults age 20 and older ⁽¹⁾	8.1	7.9	7.5 30	7.7 22	8.0 25	7.1	7.7 23
% Access to exercise opportunities ⁽¹⁾			30	30	_	23 80	23 84
% Excessive drinking, adults ⁽¹⁾		19	19	20	45 16	20	18
% Driving deaths with alcohol-involvement	50	60	50	50	29	20	26
Sexually transmitted infection rate, per 100,000 population	129	322	494	198	29	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾	129	322	494	198		19	495.5
Clinical Care						19	1/
% Uninsured, population under age 65	11	10	11	10	11	11	10
Primary care physicians rate, per 100,000 population	32	32	33	34	34	78	75
Dentists rate, per 100,000 population	32	33	34	34	34	63	74
Mental health providers rate, per 100,000 population	32	33	34	34	34	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5547	5370	5088	3139	2120	2576	2681
% Mammography screening, Medicare females age 65-74	49	41	47	44	53	48	43
% Flu vaccinations, Medicare enrollees	36	39	40	46	43	47	46
% Flu vaccinations, ividalcare enrollees 36 39 40 46 43 Social & Economic Factors					47	40	
% High school completion, adults age 25 and older (2)		92	93	92	91	92	89
% With some college, adults age 25-44	67	67	70	63	61	71	68
% Unemployed, population age 16 and older	2.7	2.8	4.6	2.4	2.2	2.7	3.7
% Children in poverty	20	17	16	20	17	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4	4.1	4	4.0	4.4	4.9
% Children in single-parent households	19	13	24	23	26	21	25
Membership associations rate, per 10,000 population	22.6	22.6	23.1	17	16.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾	22.0	22.0	23.1	1/	93	82	80
Physical Environment						32	00
Average daily density of fine particulate matter ⁽³⁾	7.5	5.5	6.7	6	6.0	6.7	7.4
Drinking water violations?	No	Yes	No	No	Yes	5.7	77
% Households with severe housing problems	11	8	10	7	6	12	17
% Driving alone to work	78	79	80	80	81	78	72
% Long commute - driving alone	28	26	26	30	33	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Rush County

The annual County Health Rankings & Roadmaps data release provides a snapshot of the health of each county in two summaries: Health Factors (which measure issues that can shape the health outcomes) and Health Outcomes (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the "drivers" for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Rush County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	41%	34%	-
3	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	53%	43%	+
4	Drinking Water Violations	Indicator of the presence of health-related drinking water violations. 'Yes' indicates the presence of a violation, 'No' indicates no violation.	Physical Environment	Yes		-
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2120	2681	+

Health Outcomes: Drivers with the greatest impact on health, Rush County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (ageadjusted).	Quality of Life	4.7	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

- + Green Plus: Measure with a positive impact on a county's health grouping.
- Red Minus: Measure with a negative impact on a county's health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



CONTINUE THE JOURNEY

Explore resources and strategies to move with data to action.



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