# **Rush County** 63 **68 Health Factors Rank** Health Outcomes Rank Population: 2,953

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County Health Rankings & Roadmaps

#### A Robert Wood Johnson Foundation program

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							Kansas
20 22		2018	2019	2020	2021	2022	2022
	Number of Counties Ranked	103	102	104	104	104	104
	Health Outcomes - Rank	41	58	63	77	68	N/A
	Length of life - Rank	36	46	38	39	44	N/A
	Premature death (years of potential life lost, per 100,000)	7287					7458
	Quality of life - Rank	46	57	65	83	69	N/A
	% Reporting poor or fair health, adults <sup>#</sup>				17	17	17
	Average number of poor physical health days, adults <sup>#</sup>				4	4	4
	Average number of poor mental health days, adults <sup>#</sup>				4	4	5
Health outcomes g., length of life) or	% Low birthweight, <2,500 grams	7.0	7.5	8.1	8.5	8.2	7.2
health factors (e.g.,	Health Factors - Rank	46	40	63	58	63	N/A
health behaviors)	Health Behaviors - Rank	34	38	61	77	70	N/A
re not ranked that	% Smokers, adults <sup>#</sup>				20	18	17
year.		_			20		
	% Obese, adults age 20 and older <sup>#</sup>	0.1	0.1	0.1	7.0	37	36
N/A: State is not	Food environment index, 0 (worst) to 10 (best)	8.1	8.1	8.1	7.9	7.5	6.7
ranked against counties.	% Physically inactive, adults age 20 and older <sup>#</sup>	42	40	10	40	30	27
counties.	% Access to exercise opportunities	42	42	42	42	30	73
npty cells: Shaded	% Excessive drinking, adults <sup>#</sup>				19	19	20
cells indicate data	% Driving deaths with alcohol-involvement	20	43	50	60	50	19
are unavailable	Sexually transmitted infection rate, per 100,000 population	156		129	322	494	525
or omitted due	Teen birth rate, per 1,000 females age 15-19						22
to methodology	Clinical Care - Rank	35	35	63	63	62	N/A
changes.	% Uninsured, population under age 65	10	10	11	10	11	11
# The data source	Primary care physicians rate, per 100,000 population	32	33	32	32	33	79
or calculation of	Dentists rate, per 100,000 population	33	32	32	33	34	61
this measures has	Mental health providers rate, per 100,000 population	_					214
nanged over time,	Preventable hospital stays rate, per 100,000 Medicare enrollees <sup>#</sup>		3572	5547	5370	5088	3645
king comparisons	% Mammography screening, Medicare females age 65-74 <sup>#</sup>		48	49	41	47	46
similar measures in prior years	% Flu vaccinations, Medicare enrollees^		37	36	39	40	49
eliable so the data	Social & Economic Factors - Rank	56	58	71	48	61	N/A
ave been omitted.	% High school completion, adults age 25 and older <sup>@</sup>				92	93	91
	% With some college, adults age 25-44	73	71	67	67	70	71
Represents new	% Unemployed, population age 16 and older	4.2	3.2	2.7	2.8	4.6	5.9
measure added in	% Children in poverty	18	17	20	17	16	13
2019.	Income inequality ratio, 80th to 20th percentile	4.0	4.2	4.6	4.0	4.1	4.3
Represents new	% Children in single-parent households <sup>#</sup>				13	24	21
measure added in	Membership associations rate, per 10,000 population	22.4	19.6	22.6	22.6	23.1	13.5
2021.	Violent crime rate, per 100,000 population <sup><math>lpha</math></sup>	241	144	144	144	144	365
	Injury death rate, per 100,000 population	152	128	141	123	118	78
Source data have	Physical Environment- Rank	49	19	30	35	23	N/A
not been updated	Average daily density of fine particulate matter	7.8	7.5	7.5	5.5	6.7	7.5
since the 2018	Drinking water violations?	Yes	No	No	Yes	No	
County Health Rankings Release.	% Households with severe housing problems	9	10	11	8	10	13
Kankings Kelease.	% Driving alone to work	76	75	78	79	80	81
	% Long commute - driving alone	28	24	28	26	26	22

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 Wyatt Beckman at (785) 233-5443 or email at wbeckman@khi.org.

# Rush 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 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, Rush County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	50%	19%	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	17%	+
3	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5088	3645	-
4	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	70%	71%	+
5	Primary care physicians	Ratio of population to primary care physicians.	Clinical Care	33	79	-

### Health Outcomes: Drivers with the greatest impact on ranking, Rush County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8.2%	7.2%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	17%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age- adjusted).	Length of Life	NR	7458	NR

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: <u>http://bit.ly/CHRzscores.</u>

