Bourbon County 82



Health Outcomes Rank



County Health Rankings & Roadmaps

A Robert Wood Johnson Foundation program

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Population: 14,323



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	Kansa 2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	86	93	90	95	82	N/A
Length of Life- Rank	82	78	80	78	78	N/A
Premature death (years of potential life lost, per 100,000) $^{\Delta}$	8921	8591	8683	9254	9254	745
Quality of Life- Rank	81	100	99	98	85	N/A
% Reporting poor or fair health, adults [#]			19	20	15	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	7.3	6.9	7.4	7.4	7.2
Health Factors- Rank	98	91	92	87	83	N//
Health Behaviors- Rank	101	92	92	90	88	N//
% Smokers, adults [#]			23	20	21	17
% Obese, adults age 20 and older [#]			23	40	40	36
Food environment index, 0 (worst) to 10 (best)	7.1	7.1	6.9	6.7	7.1	7
% Physically inactive, adults age 20 and older [#]			0.0	31	25	21
% Access to exercise opportunities [#]					47	80
% Excessive drinking, adults [#]			17	18	18	20
% Driving deaths with alcohol-involvement ^{Δ}	27	0	0	0	0	19
Sexually transmitted infection rate, per 100,000 population	381	325	285	310	427	502
Teen birth rate, per 1,000 females age 15-19 ⁶	48	43	38	36	36	22
Clinical Care- Rank	48	32	25	30	23	N//
% Uninsured, population under age 65	10	10	10	11	10	10
Primary care physicians rate, per 100,000 population	68	54	48	55	55	79
Dentists rate, per 100,000 population	27	27	28	28	28	62
Mental health providers rate, per 100,000 population	75	55	69	69	77	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	5649	4004	3250	3487	2187	270
% Mammography screening, Medicare females age 65-74	41	45	47	43	43	42
% Flu vaccinations, Medicare enrollees	47	47	51	44	49	51
Social & Economic Factors- Rank	98	98	97	94	95	N//
% High school completion, adults age 25 and older $^{ ilde{\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$			91	91	90	92
% With some college, adults age 25-44	60	62	59	56	60	71
% Unemployed, population age 16 and older	4.5	4.2	4.2	5.6	3.7	3.2
% Children in poverty	26	23	22	21	22	14
Income inequality ratio, 80th to 20th percentile	4.6	4.6	4.3	4.2	4.1	4.4
% Children in single-parent households [#]	47.4	14.0	18	14	16	21
Membership associations rate, per 10,000 population	17.1	14.2	15	15.1	13.2	13.
Injury death rate, per 100,000 population ^{Δ}	72	68	70	73	73	78
Physical Environment- Rank	52	54	77	41	51	N/#
Average daily density of fine particulate matter	9.5	9.5	7.6	8.3	8	6.7
Drinking water violations? % Households with severe housing problems	No 12	No 13	Yes	No 13	No	10
70 HOUSEHOIUS WITH SEVELE HOUSING DIODIETHS	12		12		13	13
% Driving alone to work	79	76	76	76	76	79

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.

Bourbon 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, Bourbon County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.7%	3.2%	-
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	22%	14%	-
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	17%	-
4	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	40%	36%	-
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	73	78	+

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	-
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age- adjusted).	Length of Life	9254	7458	-
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.4%	7.2%	-
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	13%	-
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age- adjusted).	Quality of Life	4	4	+

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/2023CHRzScores. For more information on measure source, ranking weight and year(s), please visit https://bit.ly/2023CHRzScores.

