

Barber County

78

Health Factors Rank

58

Health Outcomes Rank

Population: 4,427



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	69	71	63	55	58	N/A
Length of life - Rank	87	82	79	38	39	N/A
Premature death (years of potential life lost, per 100,000)	9557	8889	8688			7079
Quality of life - Rank	19	42	36	57	59	N/A
% Reporting poor or fair health, adults [#]					18	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					5	4
% Low birthweight, <2,500 grams	5.8	6	5.9	6	5.8	7.2
Health Factors - Rank	67	78	71	68	78	N/A
Health Behaviors - Rank	75	85	65	35	65	N/A
% Smokers, adults [#]					22	18
% Obese, adults age 20 and older	37	35	32	28	30	33
Food environment index, 0 (worst) to 10 (best)	7.9	8.2	8	7.9	7.9	6.7
% Physically inactive, adults age 20 and older	24	27	28	27	28	24
% Access to exercise opportunities	52	55	55	55	55	80
% Excessive drinking, adults [#]					18	18
% Driving deaths with alcohol-involvement	50	100	33	20	0	20
Sexually transmitted infection rate, per 100,000 population	162	82	207	218	414	489
Teen birth rate, per 1,000 females age 15-19	50	41	39	38	28	24
Clinical Care - Rank	63	53	88	87	93	N/A
% Uninsured, population under age 65	13	11	11	14	14	10
Primary care physicians rate, per 100,000 population	61	62	43	44	45	78
Dentists rate, per 100,000 population						60
Mental health providers rate, per 100,000 population	21	21	22	22	23	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			5899	4831	4821	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			38	37	35	45
% Flu vaccinations, Medicare enrollees			25	24	24	49
Social & Economic Factors - Rank	71	79	68	82	72	N/A
% High school completion, adults age 25 and older [@]					91	91
% With some college, adults age 25-44	54	50	56	57	62	70
% Unemployed, population age 16 and older	4.3	4.1	2.9	2.6	2.5	3.2
% Children in poverty	17	17	19	20	20	14
Income inequality ratio, 80th to 20th percentile	4.3	4.9	5.5	5.3	5.3	4.3
% Children in single-parent households [#]					23	21
Membership associations rate, per 10,000 population	36.8	37.3	40.5	28.3	29.1	13.6
Violent crime rate, per 100,000 population	319	319	297	297	297	365
Injury death rate, per 100,000 population	115	107	121	98	104	76
Physical Environment - Rank	30	35	31	38	46	N/A
Average daily density of fine particulate matter	8	8	7.8	7.8	6.7	6.7
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	9	9	8	10	10	13
% Driving alone to work	83	84	83	81	83	82
% Long commute - driving alone	17	18	22	23	25	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.

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, Barber 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	22%	18%	-
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	20%	14%	-
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.5%	3.2%	+
4	Adult obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2.	Health Behaviors	30%	33%	+
5	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	5.3	4.3	-

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

	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	5.8%	7.2%	+
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	4	-
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 or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	16%	-
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	NR	7079	NR

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>.