

2020

Woodson County

Pop. 3,183

99 76

Health Factors Rank

Health Outcomes Rank

Empty cells: Shaded = Item was not used to calculate rankings that year; White = Data unavailable. 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.

represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program



KANSAS HEALTH INSTITUTE

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	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	96	88	100	81	76	n/a
Length of life- Rank	100	98	100	46	38	n/a
Premature death (years of potential life lost, per 100,000)	11758	10537	11276			7024
Quality of life- Rank	63	46	93	93	82	n/a
% Reporting poor or fair health, adults	15	15	17	17	17	16
Avg # poor physical health days, adults	3.5	3.4	3.5	3.5	3.8	3.6
Avg # poor mental health days, adults	3.2	3.3	3.6	3.6	4	3.7
% Low birthweight, <2,500 grams	6	5.1				7.1
Health Factors- Rank	91	91	99	90	99	n/a
Health Behaviors- Rank	62	80	93	88	85	n/a
% Adult smokers	19	19	19	19	18	17
% Obese adults age 20 and older	30	33	37	37	38	33
Food environment index, 0 (worst) to 10 (best)	7.6	7.8	7.1	6.9	7.1	6.8
% Physically inactive adults age 20 and older	29	27	30	28	26	25
% Access to exercise opportunities	60	60	66	43	43	80
% Excessive drinking, adults	14	14	14	14	15	19
% Driving deaths with alcohol-involvement	20	25	25	0	0	22
Sexually transmitted infection rate, per 100,000		279	127	161	254	465
Teen birth rate, per 1,000 females age 15-19	49	49	50	43	36	26
Clinical Care- Rank	97	66	76	58	69	n/a
% Uninsured, population under age 65	19	15	13	11	12	10
Primary care physicians rate, per 100,000						77
Dentists rate, per 100,000	32	32	32	32	31	58
Mental health providers rate, per 100,000						197
Preventable hospital stays rate, per 1,000 [§]	112	54	75			
Preventable hospital stays rate, per 100,000 ^{§#}				4610	5196	4024
% Diabetes monitoring, adults age 65-75 [§]	82	89	89			
% Mammography screening, females age 67-69 [§]	41	41	41			
% Mammography screening, females age 65-74 ^{§#}				42	37	45
% Flu vaccinations [§]				33	35	46
Social & Economic Factors- Rank	96	96	101	88	101	n/a
% High school graduation				93	91	87
% Adults age 25-44 with some college	54	61	60	66	59	70
% Population age 16 and older unemployed	5.3	5.1	6.2	4.5	4.3	3.4
% Children in poverty	26	30	24	23	24	15
Income inequality ratio, 80th percentile to 20th	3.8	4.2	4.5	4.5	4.7	4.3
% Children in single-parent households	31	33	33	30	32	29
Membership associations rate, per 10,000	18.6	22.2	22.5	22.1	19.1	13.7
Violent crime rate, per 100,000	302	215	215	287	287	365
Injury death rate, per 100,000	152	137	163	146	127	74
Physical Environment- Rank	11	52	46	76	84	n/a
Avg daily density of fine particulate matter	8.2	8.8	8.8	9.2	9.2	8.1
Drinking water violations? yes/no	No	No	No	Yes	Yes	
% Households with severe housing problems	12	12	11	12	11	13
% Driving alone to work	76	77	76	76	78	82
% Long commute - driving alone	31	33	32	31	31	21

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785.233.5443

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 five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. 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, Woodson County, KS – 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	4.3%	3.4%	—
2	Adult smoking	% of adults who are current smokers	Health Behaviors	18%	17%	—
3	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	24%	15%	—
4	Adult obesity	% of adults age 20 and older that report a BMI ≥ 30	Health Behaviors	38%	33%	—
5	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	NR	—

Health Outcomes: Drivers with greatest impact on ranking, Woodson County, KS – 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	4	3.7	—
2	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.8	3.6	—
3	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	17%	16%	—
4	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life		7.1%	NR
5	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life		7024	NR

NR: Measure (e.g., premature death) 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. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.