

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2019

Labette County

LABETTE COUNTY, KANSAS | Pop. 20,145

	2015	2016	2017	2018	2019	Kansas 2019
Number of Counties Ranked	101	101	102	103	102	102
Health Outcomes - Rank	97	100	102	101	101	n/a
Length of life - Rank	92	93	95	98	95	n/a
Premature death (years of potential life lost, per 100,000)	10715	10847	10369	10447	10198	6944
Quality of life - Rank	94	88	101	101	100	n/a
% Reporting poor or fair health, adults* ²⁰¹⁶	19	15	19	17	17	15
Avg # poor physical health days, adults* ²⁰¹⁶	3.6	3.6	3.9	3.7	3.7	3.1
Avg # poor mental health days, adults* ²⁰¹⁶	3.5	3.2	3.6	3.6	3.6	3.3
% Low birthweight, <2,500 grams	8.2	8.2	8.3	8.8	8.4	7.1
Health Factors - Rank	96	99	100	102	100	n/a
Health Behaviors - Rank	88	98	98	102	97	n/a
% Adult smokers* ²⁰¹⁶	21	20	20	21	21	17
% Obese adults age 20 and older	34	36	34	36	35	33
Food environment index, 0 (worst) to 10 (best)	7	6.9	7	7.2	7.2	6.9
% Physically inactive adults age 20 and older	31	33	32	34	29	24
% Access to exercise opportunities	69	63	63	70	69	80
% Excessive drinking, adults* ²⁰¹⁶	15	16	15	16	16	17
% Driving deaths with alcohol-involvement	27	30	27	19	19	24
Sexually transmitted infection rate, per 100,000	320	348	201	472	245	418
Teen birth rate, per 1,000 females age 15-19	62	60	54	46	40	28
Clinical Care - Rank	49	39	41	36	47	n/a
% Uninsured, population under age 65	14	15	12	10	10	10
Primary care physicians rate, per 100,000	80	72	67	72	73	76
Dentists rate, per 100,000	29	29	29	29	35	57
Mental health providers rate, per 100,000	62	67	67	73	74	188
Preventable hospital stays rate, per 1,000 [§]	56	47	46	43		
Preventable hospital stays rate, per 100,000 ^{§#}					3703	4078
% Diabetes monitoring, adults age 65-75 [§]	79	80	83	83		
% Mammography screening, females age 67-69 [§]	52	56	56	56		
% Mammography screening, females age 65-74 ^{§#}					35	43
% Flu vaccinations [§]					30	44
Social & Economic Factors - Rank	96	94	97	99	95	n/a
% High school graduation	93	92	90	90	91	87
% Adults age 25-44 with some college	64	62	61	60	58	70
% Population age 16 and older unemployed	7.5	5.9	5.8	5.7	4.5	3.6
% Children in poverty	27	27	27	27	24	15
Income inequality ratio, 80th percentile to 20th	4.2	4.2	4.4	4.5	4.2	4.3
% Children in single-parent households	31	29	36	34	33	29
Membership associations rate, per 10,000	16.9	14.8	13.4	14.4	15.2	13.7
Violent crime rate, per 100,000	508	508	362	362	426	365
Injury death rate, per 100,000	89	89	95	87	87	73
Physical Environment - Rank	83	68	91	96	99	n/a
Avg daily density of fine particulate matter	8.6	8.6	9.6	9.6	9.9	8.1
% Exposed to unsafe drinking water	36					
Drinking water violations? yes/no		Yes	Yes	Yes	Yes	
% Households with severe housing problems	10	12	12	14	15	13
% Driving alone to work	84	83	85	84	84	82
% Long commute - driving alone	20	18	17	17	16	20

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.

*2016 represents substantial changes in data sources or calculation of the measure that would affect comparisons with measure data in 2015.

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.



Informing Policy. Improving Health.

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, Labette County, KS – 2019

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult smoking	% of adults who are current smokers	Health Behaviors	21%	17%	—
2	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	4.5%	3.6%	—
3	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	24%	15%	—
4	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Physical Environment	9.9	8.1	—
5	Violent crime	# of reported violent crime offenses per 100,000 population	Social and Economic Environment	426	365	—

Health Outcomes: Drivers with greatest impact on ranking, Labette County, KS – 2019

	Measure	Description	Outcome Category	County Value	State Value	Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	10198	6944	—
2	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	8.4%	7.1%	—
3	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.7	3.1	—
4	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.3	—
5	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	17%	15%	—

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>.