

Leavenworth County



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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48

Health Factors Rank

14

Health Outcomes Rank

Population: 82,184

2023

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	Kansas 2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	15	18	13	13	14	N/A
Length of Life- Rank	11	9	10	16	16	N/A
Premature death (years of potential life lost, per 100,000) ^Δ	6216	6177	6217	6919	6919	7458
Quality of Life- Rank	52	41	30	18	25	N/A
% Reporting poor or fair health, adults [#]			16	16	12	13
Average number of poor physical health days, adults [#]			4	3	3	3
Average number of poor mental health days, adults [#]			4	4	4	4
% Low birthweight, <2,500 grams ^Δ	7	6.9	7.3	7.3	7.3	7.2
Health Factors- Rank	54	71	44	45	48	N/A
Health Behaviors- Rank	68	86	35	37	41	N/A
% Smokers, adults [#]			18	17	18	17
% Obese, adults age 20 and older [#]				37	37	36
Food environment index, 0 (worst) to 10 (best)	7.4	7.5	7.6	7.7	7.8	7
% Physically inactive, adults age 20 and older [#]				28	23	21
% Access to exercise opportunities [#]					85	80
% Excessive drinking, adults [#]			20	20	21	20
% Driving deaths with alcohol-involvement ^Δ	27	29	26	21	21	19
Sexually transmitted infection rate, per 100,000 population	381	387	499	506	481	502
Teen birth rate, per 1,000 females age 15-19 ^Δ	27	25	22	20	20	22
Clinical Care- Rank	25	24	23	14	25	N/A
% Uninsured, population under age 65	7	7	7	8	8	10
Primary care physicians rate, per 100,000 population	45	44	45	44	47	79
Dentists rate, per 100,000 population	43	44	48	46	52	62
Mental health providers rate, per 100,000 population	194	199	209	219	219	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	4740	4570	4508	3947	2979	2708
% Mammography screening, Medicare females age 65-74	39	44	42	44	36	42
% Flu vaccinations, Medicare enrollees	43	46	48	49	51	51
Social & Economic Factors- Rank	43	54	49	57	39	N/A
% High school completion, adults age 25 and older [@]			92	93	93	92
% With some college, adults age 25-44	69	68	67	68	69	71
% Unemployed, population age 16 and older	3.9	3.6	3.4	5.8	3.3	3.2
% Children in poverty	10	12	9	9	9	14
Income inequality ratio, 80th to 20th percentile	3.9	4.1	4	3.9	4.1	4.4
% Children in single-parent households [#]			19	18	18	21
Membership associations rate, per 10,000 population	7.4	7.5	7.9	7.3	6.9	13.2
Injury death rate, per 100,000 population ^Δ	66	66	66	72	72	78
Physical Environment- Rank	96	98	96	73	98	N/A
Average daily density of fine particulate matter	10.1	10.1	8	8.7	8.2	6.7
Drinking water violations?	Yes	Yes	Yes	No	Yes	
% Households with severe housing problems	12	12	10	12	12	13
% Driving alone to work	81	83	83	81	81	79
% Long commute - driving alone	35	35	37	36	38	22

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, Leavenworth County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	14%	+
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.3%	3.2%	-
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	17%	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	8%	10%	+
5	Excessive Drinking	Percentage of adults reporting binge or heavy drinking (age-adjusted).	Health Behaviors	21%	20%	-

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6919	7458	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	12%	13%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.3%	7.2%	-
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/CHRinfo>.



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