

Lyon County

60

Health Factors Rank

53

Health Outcomes Rank

Population: 31,998



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

2022

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.

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes.

The data source or calculation of this measures has changed over time, making comparisons with similar measures in prior years unreliable so the data have been omitted.

^ Represents new measure added in 2019.

@ Represents new measure added in 2021.

α Source data have not been updated since the 2018 County Health Rankings Release.

	2018	2019	2020	2021	2022	Kansas 2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	66	62	41	52	53	N/A
Length of life - Rank	31	16	15	27	19	N/A
Premature death (years of potential life lost, per 100,000)	7126	6534	6523	6978	7196	7458
Quality of life - Rank	86	95	85	77	76	N/A
% Reporting poor or fair health, adults [#]				19	20	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				4	4	5
% Low birthweight, <2,500 grams	7.0	7.4	7.7	7.9	7.8	7.2
Health Factors - Rank	81	76	81	53	60	N/A
Health Behaviors - Rank	87	89	94	54	65	N/A
% Smokers, adults [#]				19	17	17
% Obese, adults age 20 and older [#]					41	36
Food environment index, 0 (worst) to 10 (best)	7.6	7.6	7.5	7.7	7.9	6.7
% Physically inactive, adults age 20 and older [#]					34	27
% Access to exercise opportunities	70	71	71	71	56	73
% Excessive drinking, adults [#]				19	17	20
% Driving deaths with alcohol-involvement	12	27	33	38	35	19
Sexually transmitted infection rate, per 100,000 population	388	468	518	524	651	525
Teen birth rate, per 1,000 females age 15-19	29	26	23	21	19	22
Clinical Care - Rank	37	26	18	24	13	N/A
% Uninsured, population under age 65	14	13	12	12	14	11
Primary care physicians rate, per 100,000 population	60	66	63	57	57	79
Dentists rate, per 100,000 population	66	66	60	63	61	61
Mental health providers rate, per 100,000 population	286	311	326	337	360	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4177	3775	4467	2667	3645
% Mammography screening, Medicare females age 65-74 [#]		49	50	55	51	46
% Flu vaccinations, Medicare enrollees ^α		50	51	55	55	49
Social & Economic Factors - Rank	77	75	69	73	70	N/A
% High school completion, adults age 25 and older [@]				88	88	91
% With some college, adults age 25-44	62	65	63	69	67	71
% Unemployed, population age 16 and older	4.2	3.8	3.5	3.4	4.8	5.9
% Children in poverty	16	17	15	16	14	13
Income inequality ratio, 80th to 20th percentile	4.5	4.6	4.4	4.4	4.6	4.3
% Children in single-parent households [#]				24	21	21
Membership associations rate, per 10,000 population	11.4	11.6	10.8	11.1	11.4	13.5
Violent crime rate, per 100,000 population ^α	143	175	175	175	175	365
Injury death rate, per 100,000 population	59	62	65	70	68	78
Physical Environment- Rank	72	80	86	51	90	N/A
Average daily density of fine particulate matter	8.8	9.1	9.1	7.2	8.6	7.5
Drinking water violations?	Yes	Yes	Yes	No	Yes	
% Households with severe housing problems	15	15	14	15	15	13
% Driving alone to work	77	78	79	79	79	81
% Long commute - driving alone	13	13	14	13	13	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, Lyon County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	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	41%	36%	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	17%	+
3	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2667	3645	+
4	Flu vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	55%	49%	+
5	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	4.8%	5.9%	-

Health Outcomes: Drivers with the greatest impact on ranking, Lyon County, KS - 2022

	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	7196	7458	+
2	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.8%	7.2%	-
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	17%	-
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+
5	Poor physical health days	Average number of physically 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: <http://bit.ly/CHRzscores>.



CONTINUE THE JOURNEY

Explore resources and strategies
to move with data to action.



SCAN FOR MORE INFORMATION

TAKE ACTION TO IMPROVE HEALTH IN YOUR COMMUNITY