

Sumner County



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County Health
Rankings & Roadmaps

Building a Culture of Health, County by County

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75

Health Factors Rank

80

Health Outcomes Rank

Population: 22,385

20
23

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	45	61	66	80	80	N/A
Length of Life- Rank	35	33	81	94	94	N/A
Premature death (years of potential life lost, per 100,000) ^Δ	7519	7789	8831	10086	10086	7458
Quality of Life- Rank	61	72	49	58	57	N/A
% Reporting poor or fair health, adults [#]			17	18	13	13
Average number of poor physical health days, adults [#]			4	4	3	3
Average number of poor mental health days, adults [#]			4	5	4	4
% Low birthweight, <2,500 grams ^Δ	6.9	6.9	6.6	6.8	6.8	7.2
Health Factors- Rank	67	82	73	68	75	N/A
Health Behaviors- Rank	72	88	85	40	50	N/A
% Smokers, adults [#]			21	18	20	17
% Obese, adults age 20 and older [#]				37	37	36
Food environment index, 0 (worst) to 10 (best)	7.5	7.5	7.4	7.9	7.7	7
% Physically inactive, adults age 20 and older [#]				29	23	21
% Access to exercise opportunities [#]					56	80
% Excessive drinking, adults [#]			18	18	18	20
% Driving deaths with alcohol-involvement ^Δ	23	17	26	18	18	19
Sexually transmitted infection rate, per 100,000 population	238	345	294	324	412	502
Teen birth rate, per 1,000 females age 15-19 ^Δ	31	29	25	22	22	22
Clinical Care- Rank	34	30	35	27	52	N/A
% Uninsured, population under age 65	9	10	10	10	10	10
Primary care physicians rate, per 100,000 population	39	35	26	31	27	79
Dentists rate, per 100,000 population	30	30	31	35	36	62
Mental health providers rate, per 100,000 population	99	87	92	89	98	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	3310	2976	2647	2682	2820	2708
% Mammography screening, Medicare females age 65-74	35	38	36	36	32	42
% Flu vaccinations, Medicare enrollees	44	45	46	48	49	51
Social & Economic Factors- Rank	62	64	60	87	80	N/A
% High school completion, adults age 25 and older [@]			92	93	93	92
% With some college, adults age 25-44	67	67	65	65	65	71
% Unemployed, population age 16 and older	3.8	3.5	3.4	8.1	4.1	3.2
% Children in poverty	16	17	15	14	15	14
Income inequality ratio, 80th to 20th percentile	4.8	5	4.7	4.6	4.6	4.4
% Children in single-parent households [#]			17	16	12	21
Membership associations rate, per 10,000 population	18.5	17.7	16.5	14.9	15.9	13.2
Injury death rate, per 100,000 population ^Δ	79	76	78	74	74	78
Physical Environment- Rank	87	94	88	59	93	N/A
Average daily density of fine particulate matter	9.1	9.1	6.7	7.6	7.6	6.7
Drinking water violations?	Yes	Yes	Yes	No	Yes	
% Households with severe housing problems	11	11	11	11	11	13
% Driving alone to work	82	82	82	81	82	79
% Long commute - driving alone	39	39	42	45	46	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, Sumner County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	4.1%	3.2%	-
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	74	78	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	20%	17%	-
4	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	-
5	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	4.6	4.4	-

Health Outcomes: Drivers with the greatest impact on ranking, Sumner 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	10086	7458	-
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	13%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.8%	7.2%	-
5	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	-

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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