

Sumner County



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68

Health Factors Rank

80

Health Outcomes Rank

Population: 22,385

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

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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	62	45	61	66	80	N/A
Length of life - Rank	48	35	33	81	94	N/A
Premature death (years of potential life lost, per 100,000)	7713	7519	7789	8831	10086	7458
Quality of life - Rank	69	61	72	49	58	N/A
% Reporting poor or fair health, adults [#]				17	18	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				4	5	5
% Low birthweight, <2,500 grams	7.9	6.9	6.9	6.6	6.8	7.2
Health Factors - Rank	67	67	82	73	68	N/A
Health Behaviors - Rank	49	72	88	85	40	N/A
% Smokers, adults [#]				21	18	17
% Obese, adults age 20 and older [#]					37	36
Food environment index, 0 (worst) to 10 (best)	7.6	7.5	7.5	7.4	7.9	6.7
% Physically inactive, adults age 20 and older [#]					29	27
% Access to exercise opportunities	65	62	55	55	50	73
% Excessive drinking, adults [#]				18	18	20
% Driving deaths with alcohol-involvement	17	23	17	26	18	19
Sexually transmitted infection rate, per 100,000 population	251	238	345	294	324	525
Teen birth rate, per 1,000 females age 15-19	35	31	29	25	22	22
Clinical Care - Rank	50	34	30	35	27	N/A
% Uninsured, population under age 65	9	9	10	10	10	11
Primary care physicians rate, per 100,000 population	34	39	35	26	31	79
Dentists rate, per 100,000 population	26	30	30	31	35	61
Mental health providers rate, per 100,000 population	99	99	87	92	89	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		3310	2976	2647	2682	3645
% Mammography screening, Medicare females age 65-74 [#]		35	38	36	36	46
% Flu vaccinations, Medicare enrollees ^α		44	45	46	48	49
Social & Economic Factors - Rank	67	62	64	60	87	N/A
% High school completion, adults age 25 and older [@]				92	93	91
% With some college, adults age 25-44	65	67	67	65	65	71
% Unemployed, population age 16 and older	4.4	3.8	3.5	3.4	8.1	5.9
% Children in poverty	17	16	17	15	14	13
Income inequality ratio, 80th to 20th percentile	4.6	4.8	5.0	4.7	4.6	4.3
% Children in single-parent households [#]				17	16	21
Membership associations rate, per 10,000 population	17.4	18.5	17.7	16.5	14.9	13.5
Violent crime rate, per 100,000 population ^α	275	202	202	202	202	365
Injury death rate, per 100,000 population	84	79	76	78	74	78
Physical Environment- Rank	91	87	94	88	59	N/A
Average daily density of fine particulate matter	9.1	9.1	9.1	6.7	7.6	7.5
Drinking water violations?	Yes	Yes	Yes	Yes	No	
% Households with severe housing problems	12	11	11	11	11	13
% Driving alone to work	82	82	82	82	81	81
% Long commute - driving alone	39	39	39	42	45	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 - 2022

	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	8.1%	5.9%	-
2	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2682	3645	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	10%	11%	+
4	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	4.6	4.3	-
5	Primary care physicians	Ratio of population to primary care physicians.	Clinical Care	31	79	-

Health Outcomes: Drivers with the greatest impact on ranking, Sumner 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	10086	7458	-
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	+
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	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>.



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