

Sumner County

73

Health Factors Rank

66

Health Outcomes Rank

Population: 22,836



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	59	62	45	61	66	N/A
Length of life - Rank	71	48	35	33	81	N/A
Premature death (years of potential life lost, per 100,000)	7975	7713	7519	7789	8831	7079
Quality of life - Rank	54	69	61	72	49	N/A
% Reporting poor or fair health, adults [#]					17	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					4	4
% Low birthweight, <2,500 grams	7.8	7.9	6.9	6.9	6.6	7.2
Health Factors - Rank	56	67	67	82	73	N/A
Health Behaviors - Rank	33	49	72	88	85	N/A
% Smokers, adults [#]					21	18
% Obese, adults age 20 and older	31	35	40	42	42	33
Food environment index, 0 (worst) to 10 (best)	7.4	7.6	7.5	7.5	7.4	6.7
% Physically inactive, adults age 20 and older	30	31	29	32	31	24
% Access to exercise opportunities	35	65	62	55	55	80
% Excessive drinking, adults [#]					18	18
% Driving deaths with alcohol-involvement	12	17	23	17	26	20
Sexually transmitted infection rate, per 100,000 population	225	251	238	345	294	489
Teen birth rate, per 1,000 females age 15-19	40	35	31	29	25	24
Clinical Care - Rank	48	50	34	30	35	N/A
% Uninsured, population under age 65	12	9	9	10	10	10
Primary care physicians rate, per 100,000 population	34	34	39	35	26	78
Dentists rate, per 100,000 population	34	26	30	30	31	60
Mental health providers rate, per 100,000 population	93	99	99	87	92	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			3310	2976	2647	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			35	38	36	45
% Flu vaccinations, Medicare enrollees			44	45	46	49
Social & Economic Factors - Rank	59	67	62	64	60	N/A
% High school completion, adults age 25 and older [@]					92	91
% With some college, adults age 25-44	66	65	67	67	65	70
% Unemployed, population age 16 and older	4.5	4.4	3.8	3.5	3.4	3.2
% Children in poverty	18	17	16	17	15	14
Income inequality ratio, 80th to 20th percentile	4.2	4.6	4.8	5	4.7	4.3
% Children in single-parent households [#]					17	21
Membership associations rate, per 10,000 population	18.7	17.4	18.5	17.7	16.5	13.6
Violent crime rate, per 100,000 population	275	275	202	202	202	365
Injury death rate, per 100,000 population	87	84	79	76	78	76
Physical Environment - Rank	89	91	87	94	88	N/A
Average daily density of fine particulate matter	9.1	9.1	9.1	9.1	6.7	6.7
Drinking water violations? yes/no	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	12	12	11	11	11	13
% Driving alone to work	82	82	82	82	82	82
% Long commute - driving alone	38	39	39	39	42	21

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

[#]The data sources or calculation of these measures has changed over time making comparisons with similar measures in prior years unreliable so the data have been omitted.

[@]Represents new measure for 2021.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

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 - 2021

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2.	Health Behaviors	42%	33%	-
2	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2647	3959	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.4%	3.2%	-
4	Primary care physicians	# of primary care physicians per 100,000 population	Clinical Care	26	78	-
5	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	4.7	4.3	-

Health Outcomes: Drivers with the greatest impact on ranking, Sumner County, KS - 2021

	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	8831	7079	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	16%	+
3	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.6%	7.2%	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
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 (e.g., premature death) could not be reported for this county or not applicable at the state level.

+ 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>.