

Sedgwick County

55

71

Health Factors Rank

Health Outcomes Rank

Population: 516,042



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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	60	72	76	79	71	N/A
Length of life - Rank	44	43	45	73	72	N/A
Premature death (years of potential life lost, per 100,000)	7583	7609	7934	8102	8081	7079
Quality of life - Rank	70	82	82	88	72	N/A
% Reporting poor or fair health, adults [#]					18	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	8.2	8	8	7.9	7.9	7.2
Health Factors - Rank	79	87	87	83	55	N/A
Health Behaviors - Rank	71	90	90	73	15	N/A
% Smokers, adults [#]					19	18
% Obese, adults age 20 and older	31	34	34	34	33	33
Food environment index, 0 (worst) to 10 (best)	6.8	7.2	7.2	7.2	7.3	6.7
% Physically inactive, adults age 20 and older	23	24	24	26	25	24
% Access to exercise opportunities	85	89	86	85	85	80
% Excessive drinking, adults [#]					16	18
% Driving deaths with alcohol-involvement	27	22	21	21	17	20
Sexually transmitted infection rate, per 100,000 population	539	520	555	594	631	489
Teen birth rate, per 1,000 females age 15-19	47	40	36	33	30	24
Clinical Care - Rank	16	23	15	9	9	N/A
% Uninsured, population under age 65	13	14	11	11	12	10
Primary care physicians rate, per 100,000 population	87	87	87	87	89	78
Dentists rate, per 100,000 population	57	59	60	63	66	60
Mental health providers rate, per 100,000 population	187	195	207	222	228	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			3097	2686	2896	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			40	42	42	45
% Flu vaccinations, Medicare enrollees			48	50	54	49
Social & Economic Factors - Rank	90	88	91	93	89	N/A
% High school completion, adults age 25 and older [@]					90	91
% With some college, adults age 25-44	67	67	68	67	67	70
% Unemployed, population age 16 and older	4.8	4.8	4.2	3.8	3.5	3.2
% Children in poverty	21	18	18	17	17	14
Income inequality ratio, 80th to 20th percentile	4.5	4.6	4.6	4.5	4.5	4.3
% Children in single-parent households [#]					28	21
Membership associations rate, per 10,000 population	10	10	10	9.9	10	13.6
Violent crime rate, per 100,000 population	622	622	725	725	725	365
Injury death rate, per 100,000 population	72	74	78	81	83	76
Physical Environment - Rank	100	84	98	79	66	N/A
Average daily density of fine particulate matter	9.9	9.9	10	10	7.4	6.7
Drinking water violations? yes/no	Yes	No	Yes	No	No	
% Households with severe housing problems	14	14	14	13	14	13
% Driving alone to work	85	85	85	84	84	82
% Long commute - driving alone	15	15	15	15	16	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, Sedgwick County, KS - 2021

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Violent crime	Number of reported violent crime offenses per 100,000 population.	Social and Economic Environment	725	365	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	19%	18%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.5%	3.2%	-
4	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2896	3959	+
5	Sexually transmitted infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	631	489	-

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.9%	7.2%	-
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 physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	16%	-
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8081	7079	-

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>.