Sedgwick County

68

Health Factors Rank

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Health Outcomes Rank

Population: 523,828



County Health Rankings & Roadmaps Building a Culture of Health, County by County

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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.

						Kansas
	2019	2020	2021	2022	2023	2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	76	79	71	70	85	N/A
Length of Life- Rank	45	73	72	76	76	N/A
Premature death (years of potential life lost, per 100,000) [∆]	7934	8102	8081	8909	8909	7458
Quality of Life- Rank	82	88	72	64	90	N/A
% Reporting poor or fair health, adults [#]			18	20	14	13
Average number of poor physical health days, adults [#]			4	4	3	3
Average number of poor mental health days, adults [#]			4	4	5	4
% Low birthweight, <2,500 grams $^{\Delta}$	8	7.9	7.9	8	8	7.2
Health Factors- Rank	87	83	55	79	68	N/A
Health Behaviors- Rank	90	73	15	30	34	N/A
% Smokers, adults [#]	30	,3	19	17	19	17
% Obese, adults age 20 and older #			1.5	38	35	36
Food environment index, 0 (worst) to 10 (best)	7.2	7.2	7.3	7.5	7.2	7
% Physically inactive, adults age 20 and older #	7.2	7.2	7.5	29	22	21
% Access to exercise opportunities [#]				23	82	80
% Excessive drinking, adults [#]			16	17		
	21	24	16	17	18	20
% Driving deaths with alcohol-involvement ^Δ	21 555	21	17	16	16	19
Sexually transmitted infection rate, per 100,000 population		594	631	693	687	502
Teen birth rate, per 1,000 females age $15-19^{\Delta}$ Clinical Care- Rank	36 15	33 9	30 9	28 10	28 15	22 N/A
% Uninsured, population under age 65	11	11	12	12	12	10
Primary care physicians rate, per 100,000 population	87	87	89	90	89	79
Dentists rate, per 100,000 population	60	63	66	66	69	62
Mental health providers rate, per 100,000 population	207	222	228	238	250	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	3097	2686	2896	2750	2197	2708
% Mammography screening, Medicare females age 65-74	40	42	42	43	39	42
% Flu vaccinations, Medicare enrollees	48	50	54	54	56	51
Social & Economic Factors- Rank	91	93	89	102	99	N/A
% High school completion, adults age 25 and older [@]			90	90	90	92
% With some college, adults age 25-44	68	67	67	68	67	71
% Unemployed, population age 16 and older	4.2	3.8	3.5	8.7	4.6	3.2
% Children in poverty	18	17	17	17	17	14
Income inequality ratio, 80th to 20th percentile	4.6	4.5	4.5	4.4	4.4	4.4
% Children in single-parent households [#]			28	26	26	21
Membership associations rate, per 10,000 population	10	9.9	10	9.8	9.9	13.2
Injury death rate, per 100,000 population $^{\Delta}$	78	81	83	88	88	78
Physical Environment- Rank	98	79	66	67	43	N/A
Average daily density of fine particulate matter	10	10	7.4	8.1	6.3	6.7
Drinking water violations?	Yes	No	No	No	No	
% Households with severe housing problems	14	13	14	14	14	13
% Driving alone to work	85	84	84	83	82	79
% Long commute - driving alone	15	15	16	17	16	22

Sedgwick County

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 - 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	4.6%	3.2%	-
2	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	35%	36%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2197	2708	+
4	Sexually Transmitted Infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	687	502	-
5	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	56%	51%	+

Health Outcomes: Drivers with the greatest impact on ranking, Sedgwick County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted). $ \\$	Quality of Life	5	4	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	7.2%	-
3	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8909	7458	-
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	13%	+

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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