

Ottawa County



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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Health Factors Rank

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Health Outcomes Rank

Population: 5,838

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	11	25	42	35	43	N/A
Length of life - Rank	23	75	82	79	75	N/A
Premature death (years of potential life lost, per 100,000)	6765	8394	8923	8615	8897	7458
Quality of life - Rank	14	11	22	15	27	N/A
% Reporting poor or fair health, adults [#]				16	16	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				4	4	5
% Low birthweight, <2,500 grams	5.9	5.7	6.0	5.8	6.4	7.2
Health Factors - Rank	29	14	23	18	37	N/A
Health Behaviors - Rank	44	27	63	42	46	N/A
% Smokers, adults [#]				19	18	17
% Obese, adults age 20 and older [#]					36	36
Food environment index, 0 (worst) to 10 (best)	8.1	8.1	8.0	8.0	7.7	6.7
% Physically inactive, adults age 20 and older [#]					30	27
% Access to exercise opportunities	41	41	36	36	2	73
% Excessive drinking, adults [#]				20	20	20
% Driving deaths with alcohol-involvement	40	55	56	38	25	19
Sexually transmitted infection rate, per 100,000 population	214	218	171	136	193	525
Teen birth rate, per 1,000 females age 15-19	17	12	12	11	9	22
Clinical Care - Rank	38	17	14	13	19	N/A
% Uninsured, population under age 65	10	8	9	9	10	11
Primary care physicians rate, per 100,000 population	33	34	34	34	35	79
Dentists rate, per 100,000 population	51	51	69	70	70	61
Mental health providers rate, per 100,000 population			17	18	18	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		2636	2262	2913	3244	3645
% Mammography screening, Medicare females age 65-74 [#]		48	51	53	50	46
% Flu vaccinations, Medicare enrollees ^α		39	39	42	47	49
Social & Economic Factors - Rank	24	24	26	25	47	N/A
% High school completion, adults age 25 and older [@]				95	95	91
% With some college, adults age 25-44	71	64	58	61	61	71
% Unemployed, population age 16 and older	4.0	3.1	2.9	2.7	4.3	5.9
% Children in poverty	14	14	13	13	13	13
Income inequality ratio, 80th to 20th percentile	3.3	3.4	3.4	3.5	3.6	4.3
% Children in single-parent households [#]				20	24	21
Membership associations rate, per 10,000 population	16.7	15.2	15.4	15.5	12.3	13.5
Violent crime rate, per 100,000 population ^α	99	59	59	59	59	365
Injury death rate, per 100,000 population	70	67	71	82	79	78
Physical Environment- Rank	34	27	37	38	45	N/A
Average daily density of fine particulate matter	8.8	8.2	8.2	6.7	7.5	7.5
Drinking water violations?	No	No	No	No	No	
% Households with severe housing problems	7	7	7	10	9	13
% Driving alone to work	78	78	80	80	83	81
% Long commute - driving alone	35	37	35	36	33	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, Ottawa County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	10%	11%	+
2	High school completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	91%	+
3	Teen births	Number of births per 1,000 female population ages 15-19.	Health Behaviors	9	22	+
4	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3244	3645	+
5	Violent crime	Number of reported violent crime offenses per 100,000 population.	Social and Economic Environment	59	365	+

Health Outcomes: Drivers with the greatest impact on ranking, Ottawa County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	17%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8897	7458	-
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
4	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.4%	7.2%	+
5	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+

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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