

Wyandotte County



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104

Health Factors Rank

103

Health Outcomes Rank

Population: 167,046

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

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2023

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.

	2019	2020	2021	2022	2023	Kansas 2023
Number of Counties Ranked	102	104	104	104	104	104
Health Outcomes- Rank	99	104	104	102	103	N/A
Length of Life- Rank	87	93	90	98	98	N/A
Premature death (years of potential life lost, per 100,000) ^Δ	9230	9626	9684	10612	10612	7458
Quality of Life- Rank	102	104	104	104	104	N/A
% Reporting poor or fair health, adults [#]			26	25	20	13
Average number of poor physical health days, adults [#]			5	4	4	3
Average number of poor mental health days, adults [#]			5	4	5	4
% Low birthweight, <2,500 grams ^Δ	8.4	8.6	8.8	9.1	9.1	7.2
Health Factors- Rank	102	104	104	104	104	N/A
Health Behaviors- Rank	102	103	104	102	104	N/A
% Smokers, adults [#]			23	20	23	17
% Obese, adults age 20 and older [#]				40	46	36
Food environment index, 0 (worst) to 10 (best)	6.4	6.4	6.5	6.9	6.8	7
% Physically inactive, adults age 20 and older [#]				39	32	21
% Access to exercise opportunities [#]					93	80
% Excessive drinking, adults [#]			16	17	17	20
% Driving deaths with alcohol-involvement ^Δ	30	29	24	19	19	19
Sexually transmitted infection rate, per 100,000 population	804	895	897	928	852	502
Teen birth rate, per 1,000 females age 15-19 ^Δ	54	51	47	44	44	22
Clinical Care- Rank	94	90	91	90	88	N/A
% Uninsured, population under age 65	17	15	16	17	16	10
Primary care physicians rate, per 100,000 population	42	44	46	51	51	79
Dentists rate, per 100,000 population	41	42	41	40	40	62
Mental health providers rate, per 100,000 population	148	153	161	173	179	224
Preventable hospital stays rate, per 100,000 Medicare enrollees	6102	6670	5862	5789	4478	2708
% Mammography screening, Medicare females age 65-74	37	40	39	40	38	42
% Flu vaccinations, Medicare enrollees	43	45	48	48	50	51
Social & Economic Factors- Rank	102	104	104	104	104	N/A
% High school completion, adults age 25 and older [@]			79	80	81	92
% With some college, adults age 25-44	48	50	51	52	53	71
% Unemployed, population age 16 and older	5.2	4.8	4.3	7.8	4.7	3.2
% Children in poverty	25	27	31	25	22	14
Income inequality ratio, 80th to 20th percentile	4.6	4.4	4.4	4.5	4.4	4.4
% Children in single-parent households [#]			32	32	32	21
Membership associations rate, per 10,000 population	10.9	10.2	10	10.2	9.9	13.2
Injury death rate, per 100,000 population ^Δ	74	77	81	92	92	78
Physical Environment- Rank	91	96	94	96	92	N/A
Average daily density of fine particulate matter	10.1	10.1	8.5	9.8	9.4	6.7
Drinking water violations?	No	No	No	No	No	
% Households with severe housing problems	20	20	19	18	18	13
% Driving alone to work	81	81	82	80	78	79
% Long commute - driving alone	24	24	23	23	24	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, Wyandotte 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	4.7%	3.2%	-
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	23%	17%	-
3	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	46%	36%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	22%	14%	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	81%	92%	-

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

	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	9.1%	7.2%	-
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10612	7458	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	3	-
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	13%	-
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	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: <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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