

Wallace County



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Health Outcomes

N/A

Health Factors

N/A



County Health Rankings & Roadmaps

khi.org
countyhealthrankings.org

Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

N/A: Wallace County does not meet the criteria to be included in calculation of Health Outcomes or Health Factors summaries for this year due to insufficient data.

2024

Population: 1,488

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams		7.5			9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	35	38	37	34
Food environment index, 0 (worst) to 10 (best)	6	5.6	7.9	7.6	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				35	53	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	20	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population		263				506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	13	11	11	11	11	11	10
Primary care physicians rate, per 100,000 population	0	0	0	0	0	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	67	66	65	133	134	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3001	1535	3986		2305	2576	2681
% Mammography screening, Medicare females age 65-74	40	41	45	40	46	48	43
% Flu vaccinations, Medicare enrollees	25	30	33	40	32	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	95	96	93	92	89
% With some college, adults age 25-44	82	81	73	77	74	71	68
% Unemployed, population age 16 and older	2.6	2.6	2.2	1.7	2.0	2.7	3.7
% Children in poverty	15	18	23	19	19	14	16
Income inequality ratio, 80th to 20th percentile	4.2	3.5	3.6	3.5	3.6	4.4	4.9
% Children in single-parent households	7	3	1	10	10	21	25
Membership associations rate, per 10,000 population	32.8	33.3	26.4	19.5	26.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.5	5.2	5.8	5.2	5.2	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	7	5	6	4	12	17
% Driving alone to work	73	66	69	72	75	78	72
% Long commute - driving alone	17	16	23	20	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Wallace County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Wallace County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	N/A
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	38%	34%	N/A
3	Food Environment Index	Index of factors that contribute to a healthy food environment, from 0 (worst) to 10 (best).	Health Behaviors	7.9	7.7	N/A
4	Physical Inactivity	Percentage of adults age 18 and over reporting no leisure-time physical activity (age-adjusted).	Health Behaviors	25%	23%	N/A
5	Access to Exercise Opportunities	Percentage of population with adequate access to locations for physical activity.	Health Behaviors	53%	84%	N/A

Health Outcomes: Drivers with the greatest impact on health, Wallace County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	N/A
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	N/A
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	N/A
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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