Graham County

61
Health Factors Rank

97
Health Outcomes Rank

Population: 2,400

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	42	36	82	93	97	N/A
Length of Life- Rank	46	38	39	44	44	N/A
Premature death (years of potential life lost, per 100,000)$^\Delta$						7458
Quality of Life- Rank	39	31	89	100	102	N/A
% Reporting poor or fair health, adults#			17	17	16	13
Average number of poor physical health days, adults#			4	4	3	3
Average number of poor mental health days, adults#			4	5	4	4
% Low birthweight, <2,500 grams$^\Delta$		6.7	9.2	10.5	10.5	7.2
Health Factors- Rank	32	26	40	62	61	N/A
Health Behaviors- Rank	41	22	29	57	75	N/A
% Smokers, adults#			20	18	21	17
% Obese, adults age 20 and older#				38	38	36
Food environment index, 0 (worst) to 10 (best)	7.8	7.7	7.8	8	8	7
% Physically inactive, adults age 20 and older#				31	26	21
% Access to exercise opportunities#						80
% Excessive drinking, adults#			18	19	19	20
% Driving deaths with alcohol-involvement$^\Delta$	100					19
Sexually transmitted infection rate, per 100,000 population				322	242	502
Teen birth rate, per 1,000 females age 15-19$^\Delta$	31	26	23			22
Clinical Care- Rank	54	68	86	94	69	N/A
% Uninsured, population under age 65	12	12	11	13	11	10
Primary care physicians rate, per 100,000 population	78	40	40	81	84	79
Dentists rate, per 100,000 population	0	0	0	0	0	62
Mental health providers rate, per 100,000 population						224
Preventable hospital stays rate, per 100,000 Medicare enrollees	5324	5468	7263	8647	4512	2708
% Mammography screening, Medicare females age 65-74	45	50	43	47	43	42
% Flu vaccinations, Medicare enrollees	41	36	42	42	42	51
Social & Economic Factors- Rank	38	37	36	55	62	N/A
% High school completion, adults age 25 and older@			93	91	94	92
% With some college, adults age 25-44	68	66	70	67	60	71
% Unemployed, population age 16 and older	3.6	3.2	3.1	4.6	2.9	3.2
% Children in poverty	17	17	16	15	17	14
Income inequality ratio, 80th to 20th percentile	4.3	4	3.8	4	3.8	4.4
% Children in single-parent households#			13	19	13	21
Membership associations rate, per 10,000 population	23.4	24	24.1	24.2	25.1	13.2
Injury death rate, per 100,000 population$^\Delta$		110	103	113	113	78
Physical Environment- Rank	13	10	17	12	13	N/A
Average daily density of fine particulate matter	6.8	6.8	5	6.2	5.6	6.7
Drinking water violations?	No	No	No	No	No	
% Households with severe housing problems	9	10	11	9	7	13
% Driving alone to work	78	74	79	78	77	79
% Long commute - driving alone	15	13	18	12	12	22

Graham 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, Graham County, KS - 2023

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	17%	-
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4512	2708	-
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.2%	-
4	Air Pollution - Particulate Matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	5.6	6.7	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	92%	+

Health Outcomes: Drivers with the greatest impact on ranking, Graham 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	10.5%	7.2%	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	3	-
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	13%	-
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	NR	7458	NR

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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