

Graham County



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Health Factors Rank

Health Outcomes Rank

Population: 2,400

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

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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	45	42	36	82	93	N/A
Length of life - Rank	50	46	38	39	44	N/A
Premature death (years of potential life lost, per 100,000)						7458
Quality of life - Rank	33	39	31	89	100	N/A
% Reporting poor or fair health, adults [#]				17	17	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				4	5	5
% Low birthweight, <2,500 grams	6.3		6.7	9.2	10.5	7.2
Health Factors - Rank	27	32	26	40	62	N/A
Health Behaviors - Rank	28	41	22	29	57	N/A
% Smokers, adults [#]				20	18	17
% Obese, adults age 20 and older [#]					38	36
Food environment index, 0 (worst) to 10 (best)	7.9	7.8	7.7	7.8	8.0	6.7
% Physically inactive, adults age 20 and older [#]					31	27
% Access to exercise opportunities	70	70	70	70	63	73
% Excessive drinking, adults [#]				18	19	20
% Driving deaths with alcohol-involvement	100	100				19
Sexually transmitted infection rate, per 100,000 population	156				322	525
Teen birth rate, per 1,000 females age 15-19	39	31	26	23		22
Clinical Care - Rank	34	54	68	86	94	N/A
% Uninsured, population under age 65	11	12	12	11	13	11
Primary care physicians rate, per 100,000 population	77	78	40	40	81	79
Dentists rate, per 100,000 population	0	0	0	0	0	61
Mental health providers rate, per 100,000 population						214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		5324	5468	7263	8647	3645
% Mammography screening, Medicare females age 65-74 [#]		45	50	43	47	46
% Flu vaccinations, Medicare enrollees ^α		41	36	42	42	49
Social & Economic Factors - Rank	51	38	37	36	55	N/A
% High school completion, adults age 25 and older [@]				93	91	91
% With some college, adults age 25-44	72	68	66	70	67	71
% Unemployed, population age 16 and older	5.0	3.6	3.2	3.1	4.6	5.9
% Children in poverty	16	17	17	16	15	13
Income inequality ratio, 80th to 20th percentile	3.9	4.3	4.0	3.8	4.0	4.3
% Children in single-parent households [#]				13	19	21
Membership associations rate, per 10,000 population	27.0	23.4	24.0	24.1	24.2	13.5
Violent crime rate, per 100,000 population ^α	154	116	116	116	116	365
Injury death rate, per 100,000 population			110	103	113	78
Physical Environment- Rank	13	13	10	17	12	N/A
Average daily density of fine particulate matter	7.4	6.8	6.8	5.0	6.2	7.5
Drinking water violations?	No	No	No	No	No	
% Households with severe housing problems	11	9	10	11	9	13
% Driving alone to work	73	78	74	79	78	81
% Long commute - driving alone	15	15	13	18	12	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, Graham County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	8647	3645	-
2	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	6.2	7.5	+
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	38%	36%	-
4	Drinking water violations	Indicator of the presence of health-related drinking water violations. 'Yes' indicates the presence of a violation, 'No' indicates no violation.	Physical Environment	No	NR	+
5	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	4.6%	5.9%	-

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

	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 or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	17%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-
4	Poor physical health days	Average number of physically 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: <http://bit.ly/CHRzcores>.



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