Geary County 85 **Health Factors Rank** Health Outcomes Rank



County Health Rankings & Roadmaps

A Robert Wood Johnson Foundation program

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Population: 35,934



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.

a Source data have not been updated since the 2018 **County Health** Rankings Release.

						Kansas
	2018	2019	2020	2021	2022	2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	63	82	96	86	85	N/A
Length of life - Rank	71	85	92	91	99	N/A
Premature death (years of potential life lost, per 100,000)	7929	9109	9563	9848	10650	7458
Quality of life - Rank	65	67	95	60	55	N/A
% Reporting poor or fair health, adults [#]				18	19	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	6.9	6.9	6.8	6.8	6.9	7.2
Health Factors - Rank	90	89	100	87	84	N/A
Health Behaviors - Rank	100	96	104	86	93	N/A
% Smokers, adults [#]				20	18	17
% Obese, adults age 20 and older [#]					37	36
Food environment index, 0 (worst) to 10 (best)	6.4	6.5	6.3	6.8	6.5	6.7
% Physically inactive, adults age 20 and older $^{\#}$					29	27
% Access to exercise opportunities	74	86	80	80	70	73
% Excessive drinking, adults [#]				16	17	20
% Driving deaths with alcohol-involvement	31	21	26	19	25	19
Sexually transmitted infection rate, per 100,000 population	627	519	517	842	1926	525
Teen birth rate, per 1,000 females age 15-19	67	68	64	62	64	22
Clinical Care - Rank	16	28	12	10	25	N/A
% Uninsured, population under age 65	9	9	8	8	8	11
Primary care physicians rate, per 100,000 population	32	28	35	40	47	79
Dentists rate, per 100,000 population	149	151	141	133	133	61
Mental health providers rate, per 100,000 population	270	289	313	316	326	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		3439	2710	2580	3505	3645
% Mammography screening, Medicare females age 65-74 [#]		43	40	38	37	46
% Flu vaccinations, Medicare enrollees^		23	31	29	28	49
Social & Economic Factors - Rank	86	84	85	85	83	N/A
% High school completion, adults age 25 and older [@]				94	94	91
% With some college, adults age 25-44	69	73	74	74	79	71
% Unemployed, population age 16 and older	5.8	5.0	4.8	4.4	6.9	5.9
% Children in poverty	16	19	16	19	17	13
Income inequality ratio, 80th to 20th percentile	3.3	3.3	3.2	3.2	3.5	4.3
% Children in single-parent households [#]	7.6	0.1		22	24	21
Membership associations rate, per 10,000 population	7.6	8.1	7.7	7.7	7.9	13.5
Violent crime rate, per 100,000 population ^{α}	452	484	484	484	484	365
Injury death rate, per 100,000 population	59	61	63	67	75	78
Physical Environment- Rank	88	92	100	102	81 8 2	N/A
Average daily density of fine particulate matter	8.9 Voc	8.8 Voc	8.8 Voc	7.2 Voc	8.2	7.5
Drinking water violations? % Households with severe housing problems	Yes 17	Yes 18	Yes 18	Yes 20	No 18	13
% Provide with severe housing problems % Driving alone to work	79	18 84	18 87	20 85	83	81
% Long commute - driving alone	10	9	11	11	12	22

This document was prepared by the staff at the Kansas Health Institute. If you would like more information about County Health Rankings & Roadmaps, please contact Wyatt Beckman at (785) 233-5443 or email at wbeckman@khi.org.

Geary 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, Geary County, KS - 2022

	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	6.9%	5.9%	-
2	Sexually transmitted infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	1926	525	-
3	Teen births	Number of births per 1,000 female population ages 15-19.	Health Behaviors	64	22	-
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	8%	11%	+
5	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	79%	71%	+

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

	Measure	Description	Factor Category	County Value		Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age- adjusted).	Length of Life	10650	7458	-
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age- adjusted).	Quality of Life	4	5	+
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	19%	17%	-
4	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.9%	7.2%	-
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	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: <u>http://bit.ly/CHRzscores.</u>

