

Trego County

48

Health Factors Rank

63

Health Outcomes Rank

Population: 2,803



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	18	15	22	31	63	N/A
Length of life - Rank	72	50	46	38	39	N/A
Premature death (years of potential life lost, per 100,000)	8158					7079
Quality of life - Rank	2	4	12	26	64	N/A
% Reporting poor or fair health, adults [#]					15	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					4	4
% Low birthweight, <2,500 grams	5.3	5.4	6.8	8.4	8.7	7.2
Health Factors - Rank	6	21	41	50	48	N/A
Health Behaviors - Rank	3	4	10	16	33	N/A
% Smokers, adults [#]					19	18
% Obese, adults age 20 and older	30	33	37	36	34	33
Food environment index, 0 (worst) to 10 (best)	7.7	8.6	8.6	8.5	8.6	6.7
% Physically inactive, adults age 20 and older	29	32	29	31	30	24
% Access to exercise opportunities	68	72	71	71	71	80
% Excessive drinking, adults [#]					20	18
% Driving deaths with alcohol-involvement	20	20	15	18	25	20
Sexually transmitted infection rate, per 100,000 population	403	172	171	173		489
Teen birth rate, per 1,000 females age 15-19	22	22	25	24	22	24
Clinical Care - Rank	65	97	96	98	100	N/A
% Uninsured, population under age 65	11	10	8	10	10	10
Primary care physicians rate, per 100,000 population	138	34	35	35	72	78
Dentists rate, per 100,000 population	0	0	0	0	0	60
Mental health providers rate, per 100,000 population	68	70	69	72	71	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			12230	11249	10537	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			42	38	37	45
% Flu vaccinations, Medicare enrollees			27	26	22	49
Social & Economic Factors - Rank	13	26	51	48	37	N/A
% High school completion, adults age 25 and older [@]					93	91
% With some college, adults age 25-44	78	81	75	70	66	70
% Unemployed, population age 16 and older	3.6	4.2	3.3	3.2	2.8	3.2
% Children in poverty	15	15	16	16	15	14
Income inequality ratio, 80th to 20th percentile	3.3	3.3	3.4	3.7	3.8	4.3
% Children in single-parent households [#]					16	21
Membership associations rate, per 10,000 population	31	30.7	31.3	24.3	25.1	13.6
Violent crime rate, per 100,000 population	56	56	204	204	204	365
Injury death rate, per 100,000 population	149	143	151	125	112	76
Physical Environment - Rank	14	8	8	14	7	N/A
Average daily density of fine particulate matter	7.4	7.4	6.9	6.9	4.1	6.7
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	12	8	6	6	3	13
% Driving alone to work	76	75	75	79	84	82
% Long commute - driving alone	15	15	25	26	26	21

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes. 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.

[#]The data sources or calculation of these measures has changed over time making comparisons with similar measures in prior years unreliable so the data have been omitted.

[@]Represents new measure for 2021.

Please refer to the [County Health Rankings & Roadmaps](https://www.khi.org/county-health-rankings-and-roadmaps) to find out more about the indicator changes.

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 Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

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, Trego County, KS - 2021

	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	10537	3959	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	19%	18%	+
3	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	4.1	6.7	+
4	Severe housing problems	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen facilities, or lack of plumbing facilities.	Physical Environment	3%	13%	+
5	Flu vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	22%	49%	-

Health Outcomes: Drivers with the greatest impact on ranking, Trego County, KS - 2021

	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	8.7%	7.2%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	16%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
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	7079	NR

NR: Measure (e.g., premature death) could not be reported for this county or not applicable at the state level.

+ 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. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.