# Trego County 30 56 56 **Health Factors Rank** Health Outcomes Rank Population: 2,793

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County Health Rankings & Roadmaps

#### A Robert Wood Johnson Foundation program

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					2024		Kansas
20 22	Number of Counties Ranked	2018	2019	<b>2020</b> 104	2021	2022	2022
		103	102		104	104	104
	Health Outcomes - Rank	15	22	31	63	56	N/A
	Length of life - Rank	50	46	38	39	44	N/A
	Premature death (years of potential life lost, per 100,000)		10		<u> </u>	50	7458
	Quality of life - Rank	4	12	26	64	56	N/A
	% Reporting poor or fair health, adults <sup>#</sup>				15	16	17
	Average number of poor physical health days, adults $^{\#}$				4	3	4
: Health outcomes	Average number of poor mental health days, adults <sup>#</sup>				4	4	5
.g., length of life) or	% Low birthweight, <2,500 grams	5.4	6.8	8.4	8.7	8.2	7.2
health factors (e.g.,	Health Factors - Rank	21	41	50	48	30	N/A
health behaviors)	Health Behaviors - Rank	4	10	16	33	17	N/A
ere not ranked that	% Smokers, adults <sup>#</sup>				19	18	17
year.	% Obese, adults age 20 and older <sup>#</sup>					35	36
N/A: State is not	Food environment index, 0 (worst) to 10 (best)	8.6	8.6	8.5	8.6	8.5	6.7
ranked against	% Physically inactive, adults age 20 and older <sup>#</sup>	0.0	0.0	0.0	0.0	28	27
counties.	% Access to exercise opportunities	72	71	71	71	69	73
	% Excessive drinking, adults <sup>#</sup>	12	71	/ 1	20	20	20
mpty cells: Shaded	% Driving deaths with alcohol-involvement	20	15	18	25	20	19
cells indicate data	Sexually transmitted infection rate, per 100,000 population	172	171	173	25	143	525
are unavailable	Teen birth rate, per 1,000 females age 15-19	22	25	24	22	23	22
or omitted due to methodology	Clinical Care - Rank	97	96	98	100	100	N/A
changes.	% Uninsured, population under age 65	10	8	10	10	11	11
	Primary care physicians rate, per 100,000 population	34	35	35	72	71	79
# The data source	Dentists rate, per 100,000 population	0	0	0	0	0	61
or calculation of	Mental health providers rate, per 100,000 population	70	69	72	71	73	214
this measures has	Preventable hospital stays rate, per 100,000 Medicare enrollees <sup>#</sup>		12230	11249	10537	7219	3645
hanged over time, aking comparisons	% Mammography screening, Medicare females age 65-74 <sup>#</sup>		42	38	37	38	46
h similar measures	% Flu vaccinations, Medicare enrollees^		27	26	22	23	40
in prior years	Social & Economic Factors - Rank	26	51	48	37	24	N/A
eliable so the data	% High school completion, adults age 25 and older <sup>@</sup>	20	51	10	93	94	91
ave been omitted.	% With some college, adults age 25-44	81	75	70	93 66	94 71	91 71
	% With some conege, address age 25-44 % Unemployed, population age 16 and older	4.2	3.3	3.2	2.8	3.5	5.9
^ Represents new	% Children in poverty	4.2	16	16	2.8 15	15	13
measure added in 2019.	Income inequality ratio, 80th to 20th percentile	3.3	3.4	3.7	3.8	3.7	4.3
2017.	% Children in single-parent households <sup>#</sup>	5.5	5.4	5.7	16	16	21
@ Represents new	Membership associations rate, per 10,000 population	30.7	31.3	24.3	25.1	25.0	13.5
measure added in	Violent crime rate, per 100,000 population <sup><math>\alpha</math></sup>		1				
2021.		56	204	204	204	204	365
Course detail	Injury death rate, per 100,000 population	143 8	151 8	125 14	112 7	92	78
Source data have not been updated	Physical Environment- Rank Average daily density of fine particulate matter	7.4	8 6.9	14 6.9	4.1	<b>3</b> 5.7	N/A 7.5
since the 2018	Drinking water violations?	7.4 No	No	6.9 No	4.1 No	5.7 No	7.5
County Health	% Households with severe housing problems	8	6	6	3	2	13
Rankings Release.							
Rankings Release.	% Driving alone to work	75	75	79	84	80	81

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.

# **Trego 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, Trego 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	7219	3645	-
2	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	2%	13%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.5%	5.9%	+
4	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	17%	+
5	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	5.7	7.5	+

### Health Outcomes: Drivers with the greatest impact on ranking, Trego 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	8.2%	7.2%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	17%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	4	+
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+
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: <u>http://bit.ly/CHRzscores.</u>

