

Cheyenne County



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Health Factors Rank

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Health Outcomes Rank

Population: 2,633

County Health
Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

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	59	47	66	42	55	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	64	43	75	36	54	N/A
% Reporting poor or fair health, adults [#]				16	18	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	8.6	7.0	7.5	6.8	7.0	7.2
Health Factors - Rank	16	20	29	36	36	N/A
Health Behaviors - Rank	15	7	19	28	25	N/A
% Smokers, adults [#]				20	18	17
% Obese, adults age 20 and older [#]					36	36
Food environment index, 0 (worst) to 10 (best)	8.7	8.6	8.4	8.4	7.9	6.7
% Physically inactive, adults age 20 and older [#]					30	27
% Access to exercise opportunities	70	70	72	72	57	73
% Excessive drinking, adults [#]				19	19	20
% Driving deaths with alcohol-involvement	0	0	0	0	0	19
Sexually transmitted infection rate, per 100,000 population	297				188	525
Teen birth rate, per 1,000 females age 15-19	33	34	32	34	29	22
Clinical Care - Rank	74	68	86	88	85	N/A
% Uninsured, population under age 65	14	12	14	14	16	11
Primary care physicians rate, per 100,000 population	75	75	37		38	79
Dentists rate, per 100,000 population	75	75	75	75	77	61
Mental health providers rate, per 100,000 population	38	37	38	38	38	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4117	5549	4868	3429	3645
% Mammography screening, Medicare females age 65-74 [#]		31	29	27	29	46
% Flu vaccinations, Medicare enrollees ^α		30	36	36	37	49
Social & Economic Factors - Rank	19	47	36	43	39	N/A
% High school completion, adults age 25 and older [@]				94	93	91
% With some college, adults age 25-44	70	65	62	67	72	71
% Unemployed, population age 16 and older	2.9	2.6	2.4	2.4	2.2	5.9
% Children in poverty	17	20	20	18	20	13
Income inequality ratio, 80th to 20th percentile	4.1	4.5	4.5	4.8	4.6	4.3
% Children in single-parent households [#]				19	26	21
Membership associations rate, per 10,000 population	33.6	30.1	22.4	30.1	33.9	13.5
Violent crime rate, per 100,000 population ^α	110	151	151	151	151	365
Injury death rate, per 100,000 population	82	89	97	97	98	78
Physical Environment- Rank	4	2	5	6	4	N/A
Average daily density of fine particulate matter	6.8	6.2	6.2	5.1	5.7	7.5
Drinking water violations?	No	No	No	No	No	
% Households with severe housing problems	8	6	6	6	7	13
% Driving alone to work	74	72	76	76	75	81
% Long commute - driving alone	13	14	12	14	15	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, Cheyenne 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	2.2%	5.9%	+
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	20%	13%	-
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	16%	11%	-
4	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).	Physical Environment	5.7	7.5	+
5	Mammography screening	Percentage of female Medicare enrollees ages 65-74 that received an annual mammography screening.	Clinical Care	29%	46%	-

Health Outcomes: Drivers with the greatest impact on ranking, Cheyenne 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	7%	7.2%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	+
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	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: <http://bit.ly/CHRzscores>.



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