Clay County 22 26

Health Factors Rank

Health Outcomes Rank

Population: 8,077



County Health
Rankings & Roadmaps
Building a Culture of Health, County by County

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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.
 - 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	70	48	38	16	26	N/A
Length of life - Rank	79	73	31	22	26	N/A
Premature death (years of potential life lost, per 100,000)	8655	8200	7610	6778	7410	7458
Quality of life - Rank	49	35	59	21	36	N/A
% Reporting poor or fair health, adults [#]				15	16	17
Average number of poor physical health days, adults [#]				3	4	4
Average number of poor mental health days, adults [#]				4	4	5
% Low birthweight, <2,500 grams	7.9	7.1	7.4	7.3	7.2	7.2
Health Factors - Rank	15	10	10	16	22	N/A
Health Behaviors - Rank	32	13	4	10	26	N/A
% Smokers, adults [#]	0.2		·	19	17	17
% Obese, adults age 20 and older [#]				13	37	36
Food environment index, 0 (worst) to 10 (best)	7.9	7.9	7.9	8.0	7.7	6.7
% Physically inactive, adults age 20 and older #	7.5	7.5	7.5	0.0	27	27
% Access to exercise opportunities	70	75	73	73	46	73
% Excessive drinking, adults [#]	, 0	, 3	, 3	19	20	20
% Driving deaths with alcohol-involvement	0	13	11	13	13	19
Sexually transmitted infection rate, per 100,000 population	192	132	214	113	287	525
Teen birth rate, per 1,000 females age 15-19	29	25	22	18	17	22
Clinical Care - Rank	2	9	15	29	28	N/A
% Uninsured, population under age 65	8	7	8	9	10	11
Primary care physicians rate, per 100,000 population	120	123	126	125	125	79
Dentists rate, per 100,000 population	49	50	50	37	37	61
Mental health providers rate, per 100,000 population	61	75	88	75	75	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4227	5142	5360	4996	3645
% Mammography screening, Medicare females age 65-74 [#]		47	47	46	44	46
% Flu vaccinations, Medicare enrollees^		32	38	41	40	49
Social & Economic Factors - Rank	34	34	40	38	23	N/A
% High school completion, adults age 25 and older [@]				93	94	91
% With some college, adults age 25-44	75	72	73	67	73	71
% Unemployed, population age 16 and older	4.5	3.8	3.2	3.2	4.5	5.9
% Children in poverty Income inequality ratio, 80th to 20th percentile	15 3.6	15 3.6	17 3.6	15 3.9	13 4.2	13 4.3
	5.0	3.0	3.0			
% Children in single-parent households* Membership associations rate, per 10,000 population	30.0	31.9	26.4	15 28.8	14 28.7	21 13.5
						-
Violent crime rate, per 100,000 population ^α Injury death rate, per 100,000 population	223 84	168 90	168 88	168 74	168 82	365 78
Physical Environment- Rank	57	34	44	42	49	N/A
Average daily density of fine particulate matter	8.8	8.3	8.3	6.8	7.7	7.5
Drinking water violations?	Yes	No	No	No	No	7.5
% Households with severe housing problems	7	8	9	10	9	13
% Driving alone to work	78	81	82	82	85	81
% Long commute - driving alone	25	25	26	25	27	22

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Health Outcomes Rank

The annual County Health Rankings provide a snap-shot 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, Clay County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	17%	+
2	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	10%	11%	+
3	Primary care physicians	Ratio of population to primary care physicians.	Clinical Care	125	79	+
4	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	13%	+
5	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	71%	+

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7410	7458	+
2	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	17%	+
4	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.2%	7.2%	-
5	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	5	+

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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