

Neosho County

94

Health Factors Rank

87

Health Outcomes Rank

Population: 16,007



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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	72	85	66	84	87	N/A
Length of life - Rank	70	74	24	35	77	N/A
Premature death (years of potential life lost, per 100,000)	7919	8054	7119	7862	8499	7079
Quality of life - Rank	78	92	91	97	92	N/A
% Reporting poor or fair health, adults [#]					19	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					5	4
% Low birthweight, <2,500 grams	7	7	6.7	7	7	7.2
Health Factors - Rank	98	98	94	101	94	N/A
Health Behaviors - Rank	93	94	91	100	83	N/A
% Smokers, adults [#]					21	18
% Obese, adults age 20 and older	34	36	36	38	38	33
Food environment index, 0 (worst) to 10 (best)	6.8	7.6	7.5	7.5	7.5	6.7
% Physically inactive, adults age 20 and older	28	30	29	30	31	24
% Access to exercise opportunities	23	73	74	74	74	80
% Excessive drinking, adults [#]					18	18
% Driving deaths with alcohol-involvement	44	40	31	33	20	20
Sexually transmitted infection rate, per 100,000 population	219	256	214	287	343	489
Teen birth rate, per 1,000 females age 15-19	48	43	39	35	32	24
Clinical Care - Rank	60	57	53	72	58	N/A
% Uninsured, population under age 65	12	9	8	9	10	10
Primary care physicians rate, per 100,000 population	55	55	56	62	63	78
Dentists rate, per 100,000 population	31	31	37	38	37	60
Mental health providers rate, per 100,000 population	98	105	112	113	106	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			6521	8058	6018	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			41	43	41	45
% Flu vaccinations, Medicare enrollees			39	43	44	49
Social & Economic Factors - Rank	100	97	94	97	100	N/A
% High school completion, adults age 25 and older [@]					91	91
% With some college, adults age 25-44	66	68	68	67	66	70
% Unemployed, population age 16 and older	7.5	7.5	5.2	4.9	4.6	3.2
% Children in poverty	28	22	22	23	23	14
Income inequality ratio, 80th to 20th percentile	4.6	4.7	5	4.4	4.3	4.3
% Children in single-parent households [#]					28	21
Membership associations rate, per 10,000 population	21.9	20.8	21.7	17.5	17.6	13.6
Violent crime rate, per 100,000 population	246	246	277	277	277	365
Injury death rate, per 100,000 population	72	70	77	88	83	76
Physical Environment - Rank	60	87	90	90	83	N/A
Average daily density of fine particulate matter	9.3	9.3	9.6	9.6	7.5	6.7
Drinking water violations? yes/no	No	Yes	Yes	Yes	Yes	
% Households with severe housing problems	12	12	14	13	15	13
% Driving alone to work	81	82	82	80	78	82
% Long commute - driving alone	17	16	16	15	13	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](#) to find out more about the indicator changes.

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, Neosho County, KS - 2021

	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	4.6%	3.2%	-
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	23%	14%	-
3	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	18%	-
4	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	6018	3959	-
5	Children in single-parent households	Percentage of children that live in a household headed by single parent.	Social and Economic Environment	28%	21%	-

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

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	4	-
2	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
3	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8499	7079	-
4	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	7.2%	-
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	19%	16%	-

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>.