

Doniphan County



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75

Health Factors Rank

65

Health Outcomes Rank

Population: 7,471

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

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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	12	29	6	34	65	N/A
Length of life - Rank	9	46	6	29	36	N/A
Premature death (years of potential life lost, per 100,000)	6049		5483	7158	7749	7458
Quality of life - Rank	29	16	13	53	82	N/A
% Reporting poor or fair health, adults [#]				17	18	17
Average number of poor physical health days, adults [#]				4	4	4
Average number of poor mental health days, adults [#]				5	5	5
% Low birthweight, <2,500 grams	6.3	5.6	5.7	6.2	7.3	7.2
Health Factors - Rank	71	68	74	71	75	N/A
Health Behaviors - Rank	82	76	78	89	88	N/A
% Smokers, adults [#]				22	20	17
% Obese, adults age 20 and older [#]					39	36
Food environment index, 0 (worst) to 10 (best)	6.4	6.5	6.4	6.3	7.5	6.7
% Physically inactive, adults age 20 and older [#]					31	27
% Access to exercise opportunities	47	28	28	28	20	73
% Excessive drinking, adults [#]				19	19	20
% Driving deaths with alcohol-involvement	57	63	56	44	43	19
Sexually transmitted infection rate, per 100,000 population	292	192	324	207	342	525
Teen birth rate, per 1,000 females age 15-19	18	15	15	13	10	22
Clinical Care - Rank	55	50	47	44	54	N/A
% Uninsured, population under age 65	10	10	10	9	10	11
Primary care physicians rate, per 100,000 population	26	26	39	39	39	79
Dentists rate, per 100,000 population	13	13				61
Mental health providers rate, per 100,000 population	13	13	13	13	13	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4285	4396	4779	5049	3645
% Mammography screening, Medicare females age 65-74 [#]		43	44	41	48	46
% Flu vaccinations, Medicare enrollees ^α		44	39	46	42	49
Social & Economic Factors - Rank	57	66	70	52	46	N/A
% High school completion, adults age 25 and older [@]				90	92	91
% With some college, adults age 25-44	55	59	66	66	69	71
% Unemployed, population age 16 and older	4.1	3.5	3.5	3.4	4.5	5.9
% Children in poverty	17	21	18	14	13	13
Income inequality ratio, 80th to 20th percentile	3.9	4.1	4.5	4.5	5.2	4.3
% Children in single-parent households [#]				10	12	21
Membership associations rate, per 10,000 population	19.2	17.0	14.2	13.0	14.5	13.5
Violent crime rate, per 100,000 population ^α	220	109	109	109	109	365
Injury death rate, per 100,000 population	33	36	41	49	52	78
Physical Environment- Rank	89	62	63	93	93	N/A
Average daily density of fine particulate matter	9.6	9.9	9.9	7.8	8.6	7.5
Drinking water violations?	Yes	No	No	Yes	Yes	
% Households with severe housing problems	10	9	9	10	9	13
% Driving alone to work	83	82	83	84	85	81
% Long commute - driving alone	20	24	28	29	30	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, Doniphan 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	20%	17%	-
2	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	5.2	4.3	-
3	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	43%	19%	-
4	Injury deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	52	78	+
5	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	10%	11%	+

Health Outcomes: Drivers with the greatest impact on ranking, Doniphan 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	7749	7458	+
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-
3	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.3%	7.2%	-
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	-

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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