

Dickinson County



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Health Factors Rank

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Health Outcomes Rank

Population: 18,459

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	43	43	72	57	57	N/A
Length of life - Rank	45	43	27	30	23	N/A
Premature death (years of potential life lost, per 100,000)	7625	7893	7133	7161	7252	7458
Quality of life - Rank	35	47	93	81	78	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 [#]				4	5	5
% Low birthweight, <2,500 grams	7.0	7.4	7.7	8.2	8.0	7.2
Health Factors - Rank	61	62	80	79	64	N/A
Health Behaviors - Rank	74	69	84	90	72	N/A
% Smokers, adults [#]				22	19	17
% Obese, adults age 20 and older [#]					37	36
Food environment index, 0 (worst) to 10 (best)	8.1	8.1	8.1	7.8	7.8	6.7
% Physically inactive, adults age 20 and older [#]					31	27
% Access to exercise opportunities	78	47	70	70	53	73
% Excessive drinking, adults [#]				19	21	20
% Driving deaths with alcohol-involvement	50	35	30	27	22	19
Sexually transmitted infection rate, per 100,000 population	325	233	349	249	320	525
Teen birth rate, per 1,000 females age 15-19	28	25	22	19	19	22
Clinical Care - Rank	44	61	53	68	59	N/A
% Uninsured, population under age 65	10	9	10	10	11	11
Primary care physicians rate, per 100,000 population	41	42	37	43	49	79
Dentists rate, per 100,000 population	37	37	32	32	33	61
Mental health providers rate, per 100,000 population	26	26	32	38	49	214
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]		4864	4622	4895	4312	3645
% Mammography screening, Medicare females age 65-74 [#]		49	51	45	47	46
% Flu vaccinations, Medicare enrollees ^α		21	28	29	29	49
Social & Economic Factors - Rank	52	48	58	58	44	N/A
% High school completion, adults age 25 and older [@]				91	92	91
% With some college, adults age 25-44	63	64	64	62	66	71
% Unemployed, population age 16 and older	4.6	3.8	3.5	3.6	4.9	5.9
% Children in poverty	15	14	15	14	13	13
Income inequality ratio, 80th to 20th percentile	4.3	4.2	4.9	4.6	4.5	4.3
% Children in single-parent households [#]				14	12	21
Membership associations rate, per 10,000 population	23.8	24.1	21.7	22.4	23.3	13.5
Violent crime rate, per 100,000 population ^α	149	153	153	153	153	365
Injury death rate, per 100,000 population	88	79	78	80	78	78
Physical Environment- Rank	73	78	80	80	83	N/A
Average daily density of fine particulate matter	9.0	8.8	8.8	7.2	8.1	7.5
Drinking water violations?	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	9	10	11	11	12	13
% Driving alone to work	81	81	79	78	78	81
% Long commute - driving alone	28	29	31	32	29	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, Dickinson County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Excessive drinking	Percentage of adults reporting binge or heavy drinking (age-adjusted).	Health Behaviors	21%	20%	-
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	13%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	4.9%	5.9%	-
4	Drinking water violations	Indicator of the presence of health-related drinking water violations. 'Yes' indicates the presence of a violation, 'No' indicates no violation.	Physical Environment	Yes	NR	-
5	Children in single-parent households	Percentage of children that live in a household headed by a single parent.	Social and Economic Environment	12%	21%	+

Health Outcomes: Drivers with the greatest impact on ranking, Dickinson 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	7252	7458	+
2	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	7.2%	-
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	17%	+
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-

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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