

Dickinson County



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County Health Rankings & Roadmaps

Building a Culture of Health, County by County

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Health Factors Rank

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Health Outcomes Rank

Population: 18,466

2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	49	43	43	72	57	N/A
Length of life - Rank	74	45	43	27	30	N/A
Premature death (years of potential life lost, per 100,000)	8209	7625	7893	7133	7161	7079
Quality of life - Rank	33	35	47	93	81	N/A
% Reporting poor or fair health, adults [#]					17	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					4	4
% Low birthweight, <2,500 grams	6	7	7.4	7.7	8.2	7.2
Health Factors - Rank	61	61	62	80	79	N/A
Health Behaviors - Rank	66	74	69	84	90	N/A
% Smokers, adults [#]					22	18
% Obese, adults age 20 and older	32	32	34	36	40	33
Food environment index, 0 (worst) to 10 (best)	7.5	8.1	8.1	8.1	7.8	6.7
% Physically inactive, adults age 20 and older	28	31	28	32	30	24
% Access to exercise opportunities	63	78	47	70	70	80
% Excessive drinking, adults [#]					19	18
% Driving deaths with alcohol-involvement	45	50	35	30	27	20
Sexually transmitted infection rate, per 100,000 population	214	325	233	349	249	489
Teen birth rate, per 1,000 females age 15-19	32	28	25	22	19	24
Clinical Care - Rank	27	44	61	53	68	N/A
% Uninsured, population under age 65	11	10	9	10	10	10
Primary care physicians rate, per 100,000 population	41	41	42	37	43	78
Dentists rate, per 100,000 population	41	37	37	32	32	60
Mental health providers rate, per 100,000 population	21	26	26	32	38	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			4864	4622	4895	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			49	51	45	45
% Flu vaccinations, Medicare enrollees			21	28	29	49
Social & Economic Factors - Rank	63	52	48	58	58	N/A
% High school completion, adults age 25 and older [@]					91	91
% With some college, adults age 25-44	64	63	64	64	62	70
% Unemployed, population age 16 and older	5.3	4.6	3.8	3.5	3.6	3.2
% Children in poverty	16	15	14	15	14	14
Income inequality ratio, 80th to 20th percentile	4.1	4.3	4.2	4.9	4.6	4.3
% Children in single-parent households [#]					14	21
Membership associations rate, per 10,000 population	22.2	23.8	24.1	21.7	22.4	13.6
Violent crime rate, per 100,000 population	149	149	153	153	153	365
Injury death rate, per 100,000 population	81	88	79	78	80	76
Physical Environment - Rank	74	73	78	80	80	N/A
Average daily density of fine particulate matter	9	9	8.8	8.8	7.2	6.7
Drinking water violations? yes/no	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	9	9	10	11	11	13
% Driving alone to work	79	81	81	79	78	82
% Long commute - driving alone	30	28	29	31	32	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, Dickinson 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	3.6%	3.2%	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	22%	18%	-
3	Adult obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2.	Health Behaviors	40%	33%	-
4	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	14%	+
5	Flu vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.	Clinical Care	29%	49%	-

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

	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	8.2%	7.2%	-
2	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7161	7079	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
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	17%	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>.