## **Douglas County**

2

**Health Factors Rank** 

8

**Health Outcomes Rank** 

Population: 119,363



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

A Robert Wood Johnson Foundation program

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20	
40	
22	
44	

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.
  - A Represents new measure added in 2019.
  - @ Represents new measure added in 2021.
  - a Source data have not been updated since the 2018 County Health Rankings Release.

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						Kansas
	2018	2019	2020	2021	2022	2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	23	17	15	7	8	N/A
Length of life - Rank	6	3	4	4	5	N/A
Premature death (years of potential life lost, per 100,000)	5354	5420	5371	5356	5280	7458
Quality of life - Rank	68	74	62	27	23	N/A
% Reporting poor or fair health, adults <sup>#</sup>				15	15	17
Average number of poor physical health days, adults <sup>#</sup>				3	3	4
Average number of poor mental health days, adults <sup>#</sup>				4	4	5
% Low birthweight, <2,500 grams	6.5	6.8	7.2	7.1	7.3	7.2
Health Factors - Rank	22	19	32	2	2	N/A
Health Behaviors - Rank	12	21	60	2	2	N/A
% Smokers, adults <sup>#</sup>				16	15	17
% Obese, adults age 20 and older <sup>#</sup>					29	36
Food environment index, 0 (worst) to 10 (best)	7.3	7.3	7.3	7.9	7.8	6.7
% Physically inactive, adults age 20 and older <sup>#</sup>					25	27
% Access to exercise opportunities	90	92	91	91	88	73
% Excessive drinking, adults <sup>#</sup>				19	20	20
% Driving deaths with alcohol-involvement	30	31	33	38	33	19
Sexually transmitted infection rate, per 100,000 population	558	575	725	679	647	525
Teen birth rate, per 1,000 females age 15-19	10	9	9	8	8	22
Clinical Care - Rank	5	4	2	3	2	N/A
% Uninsured, population under age 65	10	10	9	8	10	11
Primary care physicians rate, per 100,000 population	85	86	87	90	91	79
Dentists rate, per 100,000 population	59	57	58	59	64	61
Mental health providers rate, per 100,000 population	269	277	299	301	308	214
Preventable hospital stays rate, per 100,000 Medicare enrollees <sup>#</sup>		3253	3077	3075	2399	3645
% Mammography screening, Medicare females age 65-74 <sup>#</sup>		50	51	49	52	46
% Flu vaccinations, Medicare enrollees^		56	57	61	63	49
Social & Economic Factors - Rank	30	36	38	23	41	N/A
% High school completion, adults age 25 and older <sup>@</sup>				95	95	91
% With some college, adults age 25-44	82	83	84	83	82	71
% Unemployed, population age 16 and older	3.6	3.2	3.1	2.9	6.1	5.9
% Children in poverty	12	12	12	12	9	13
Income inequality ratio, 80th to 20th percentile	5.2	5.2	5.2	5.1	4.9	4.3
% Children in single-parent households <sup>#</sup>				19	18	21
Membership associations rate, per 10,000 population	10.6	9.6	9.3	9.1	9.2	13.5
Violent crime rate, per 100,000 population $^{\alpha}$	313	225	225	225	225	365
Injury death rate, per 100,000 population	53	58	57	57	57	78
Physical Environment- Rank	101	85	87	82	82	N/A
Average daily density of fine particulate matter	9.8	9.8	9.8	7.6	8.8	7.5
Drinking water violations?	Yes	No	No	No	No	10
% Households with severe housing problems	21	20	20	20	19	13
% Driving alone to work	78	78	77	78	76	81
% Long commute - driving alone	27	28	29	28	29	22

Health Factors Rank

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, Douglas 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	15%	17%	+
2	Adult obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	29%	36%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	6.1%	5.9%	-
4	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	13%	+
5	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	82%	71%	+

Health Outcomes: Drivers with the greatest impact on ranking, Douglas 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	5280	7458	+
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted). $ \\$	Quality of Life	4	5	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3	4	+
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	17%	+
5	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7.3%	7.2%	-

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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