

Osborne County

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Health Factors Rank

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Health Outcomes Rank

Population: 3,421



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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	99	97	96	47	33	N/A
Length of life - Rank	102	101	99	38	39	N/A
Premature death (years of potential life lost, per 100,000)	11907	11560	11384			7079
Quality of life - Rank	59	56	64	48	22	N/A
% Reporting poor or fair health, adults [#]					16	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	8.1	6.5	6.9	6.8	6	7.2
Health Factors - Rank	47	65	47	48	52	N/A
Health Behaviors - Rank	35	37	33	31	59	N/A
% Smokers, adults [#]					20	18
% Obese, adults age 20 and older	33	33	32	29	34	33
Food environment index, 0 (worst) to 10 (best)	6.9	7.4	7.3	7.3	7.4	6.7
% Physically inactive, adults age 20 and older	25	29	28	30	31	24
% Access to exercise opportunities	39	47	47	47	47	80
% Excessive drinking, adults [#]					20	18
% Driving deaths with alcohol-involvement	20	17	20	20	33	20
Sexually transmitted infection rate, per 100,000 population	105	266	299	194	166	489
Teen birth rate, per 1,000 females age 15-19	46	38	35	29	27	24
Clinical Care - Rank	56	59	38	66	65	N/A
% Uninsured, population under age 65	13	13	13	12	13	10
Primary care physicians rate, per 100,000 population	80	54	55	55	58	78
Dentists rate, per 100,000 population	54	55	55	58	58	60
Mental health providers rate, per 100,000 population	81	82	83	86	88	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			3916	6383	4989	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			49	44	41	45
% Flu vaccinations, Medicare enrollees			43	45	44	49
Social & Economic Factors - Rank	55	74	60	57	47	N/A
% High school completion, adults age 25 and older [@]					94	91
% With some college, adults age 25-44	64	67	63	66	73	70
% Unemployed, population age 16 and older	3.5	3.7	2.8	2.6	2	3.2
% Children in poverty	20	21	20	19	22	14
Income inequality ratio, 80th to 20th percentile	4.8	5.1	4.9	5	5.6	4.3
% Children in single-parent households [#]					15	21
Membership associations rate, per 10,000 population	29.3	29.9	30.2	27.7	28.8	13.6
Violent crime rate, per 100,000 population	145	145	134	134	134	365
Injury death rate, per 100,000 population	111	134	162	143	140	76
Physical Environment - Rank	28	64	47	22	32	N/A
Average daily density of fine particulate matter	7.9	7.9	7.3	7.3	5.6	6.7
Drinking water violations? yes/no	No	Yes	Yes	No	Yes	
% Households with severe housing problems	11	11	12	10	10	13
% Driving alone to work	82	82	79	78	78	82
% Long commute - driving alone	13	12	12	14	14	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, Osborne 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	2%	3.2%	+
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	22%	14%	-
3	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	5.6	4.3	-
4	Some college	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	70%	+
5	High school completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	91%	+

Health Outcomes: Drivers with the greatest impact on ranking, Osborne 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	6%	7.2%	+
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	16%	+
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	NR	7079	NR

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>.