

2020

Ellsworth County

Pop. 6,196

51 21

Health Factors Rank

Health Outcomes Rank

Empty cells: Shaded = Item was not used to calculate rankings that year; White = Data unavailable. 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.

represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

This document was prepared by the staff at the Kansas Health Institute. If you would like more information about County Health Rankings & Roadmaps, please contact Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program



KANSAS HEALTH INSTITUTE

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	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	16	14	30	41	21	n/a
Length of life- Rank	19	13	46	80	13	n/a
Premature death (years of potential life lost, per 100,000)	6210	5978	7640	8807	6436	7024
Quality of life- Rank	18	22	16	14	42	n/a
% Reporting poor or fair health, adults	13	13	13	13	16	16
Avg # poor physical health days, adults	3.1	2.9	3	3	3.4	3.6
Avg # poor mental health days, adults	2.8	2.9	3	3	3.7	3.7
% Low birthweight, <2,500 grams	5.8	7.1	6.3	6.3	6.5	7.1
Health Factors- Rank	43	49	49	42	51	n/a
Health Behaviors- Rank	60	31	22	23	30	n/a
% Adult smokers	17	16	14	14	15	17
% Obese adults age 20 and older	33	33	34	36	37	33
Food environment index, 0 (worst) to 10 (best)	7.4	7.2	7.7	7.7	7.6	6.8
% Physically inactive adults age 20 and older	33	30	30	25	29	25
% Access to exercise opportunities	53	53	64	64	64	80
% Excessive drinking, adults	17	16	18	18	19	19
% Driving deaths with alcohol-involvement	25	22	8	15	11	22
Sexually transmitted infection rate, per 100,000	216	172	172	173	111	465
Teen birth rate, per 1,000 females age 15-19	17	16	13	13	15	26
Clinical Care- Rank	49	82	84	72	76	n/a
% Uninsured, population under age 65	12	10	9	8	9	10
Primary care physicians rate, per 100,000	47	47	47	63	63	77
Dentists rate, per 100,000	31	32	32	32	32	58
Mental health providers rate, per 100,000	47	32	32	32	32	197
Preventable hospital stays rate, per 1,000 [§]	81	104	99			
Preventable hospital stays rate, per 100,000 ^{§#}				7781	7493	4024
% Diabetes monitoring, adults age 65-75 [§]	80	77	77			
% Mammography screening, females age 67-69 [§]	61	58	58			
% Mammography screening, females age 65-74 ^{§#}				43	44	45
% Flu vaccinations [§]				26	28	46
Social & Economic Factors- Rank	29	44	46	54	60	n/a
% High school graduation				84	82	87
% Adults age 25-44 with some college	54	53	57	57	57	70
% Population age 16 and older unemployed	3	3.7	4.2	3.1	2.8	3.4
% Children in poverty	14	13	12	14	14	15
Income inequality ratio, 80th percentile to 20th	3.9	3.9	4	4.2	4.6	4.3
% Children in single-parent households	32	28	25	32	30	29
Membership associations rate, per 10,000	28.1	29.7	30	28.4	19	13.7
Violent crime rate, per 100,000	210	154	154	98	98	365
Injury death rate, per 100,000	68	93	103	104	98	74
Physical Environment- Rank	47	37	53	22	35	n/a
Avg daily density of fine particulate matter	11	8.3	8.3	7.8	7.8	8.1
Drinking water violations? yes/no	Yes	Yes	Yes	No	No	
% Households with severe housing problems	5	5	9	9	10	13
% Driving alone to work	78	77	78	77	80	82
% Long commute - driving alone	17	17	18	21	23	21

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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 five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. 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, Ellsworth County, KS – 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	7493	4024	–
2	Adult smoking	% of adults who are current smokers	Health Behaviors	15%	17%	+
3	High school graduation	% of ninth-grade cohort that graduates in four years	Social and Economic Environment	82%	87%	–
4	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	14%	15%	+
5	Uninsured	% of population under age 65 without health insurance	Clinical Care	9%	10%	+

Health Outcomes: Drivers with greatest impact on ranking, Ellsworth County, KS – 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	6436	7024	+
2	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	6.5%	7.1%	+
3	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.4	3.6	+
4	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.7	3.7	–
5	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	16%	16%	+

NR: Measure (e.g., premature death) 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. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.