

2020

Allen County

Pop. 12,444

97 **86**

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	91	92	84	38	86	n/a
Length of life- Rank	91	96	89	29	90	n/a
Premature death (years of potential life lost, per 100,000)	10813	10374	9265	7302	9358	7024
Quality of life- Rank	70	67	62	60	73	n/a
% Reporting poor or fair health, adults	16	17	16	16	18	16
Avg # poor physical health days, adults	3.4	3.4	3.4	3.4	3.7	3.6
Avg # poor mental health days, adults	3.3	3.3	3.5	3.5	3.9	3.7
% Low birthweight, <2,500 grams	6	5.9	5.6	5.4	6.2	7.1
Health Factors- Rank	77	87	88	83	97	n/a
Health Behaviors- Rank	70	83	69	70	93	n/a
% Adult smokers	17	19	16	16	19	17
% Obese adults age 20 and older	34	34	37	38	38	33
Food environment index, 0 (worst) to 10 (best)	6.4	6.3	6.2	6.2	6.3	6.8
% Physically inactive adults age 20 and older	30	30	30	28	31	25
% Access to exercise opportunities	53	53	77	73	78	80
% Excessive drinking, adults	15	14	15	15	16	19
% Driving deaths with alcohol-involvement	41	11	10	7	14	22
Sexually transmitted infection rate, per 100,000	143	274	163	212	152	465
Teen birth rate, per 1,000 females age 15-19	40	37	32	29	28	26
Clinical Care- Rank	55	58	62	62	55	n/a
% Uninsured, population under age 65	14	11	9	9	9	10
Primary care physicians rate, per 100,000	46	46	63	63	64	77
Dentists rate, per 100,000	46	55	55	56	56	58
Mental health providers rate, per 100,000	139	134	126	120	121	197
Preventable hospital stays rate, per 1,000 [§]	71	61	84			
Preventable hospital stays rate, per 100,000 ^{§#}				6372	5582	4024
% Diabetes monitoring, adults age 65-75 [§]	87	85	85			
% Mammography screening, females age 67-69 [§]	47	43	43			
% Mammography screening, females age 65-74 ^{§#}				34	34	45
% Flu vaccinations [§]				37	38	46
Social & Economic Factors- Rank	88	91	93	89	100	n/a
% High school graduation	90	90	90	88	85	87
% Adults age 25-44 with some college	63	63	61	65	61	70
% Population age 16 and older unemployed	5	5.2	5.9	4.9	4	3.4
% Children in poverty	25	26	22	23	27	15
Income inequality ratio, 80th percentile to 20th	4.2	4.5	3.9	4.1	4.4	4.3
% Children in single-parent households	35	30	32	25	26	29
Membership associations rate, per 10,000	14.5	16.3	16.5	16.5	12	13.7
Violent crime rate, per 100,000	294	218	218	319	319	365
Injury death rate, per 100,000	96	86	77	73	77	74
Physical Environment- Rank	5	44	74	50	56	n/a
Avg daily density of fine particulate matter	8.2	9.1	9.1	9.5	9.5	8.1
Drinking water violations? yes/no	No	No	Yes	No	No	
% Households with severe housing problems	9	10	12	11	9	13
% Driving alone to work	81	80	80	81	84	82
% Long commute - driving alone	14	14	15	15	14	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, Allen County, KS – 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	27%	15%	—
2	Adult smoking	% of adults who are current smokers	Health Behaviors	19%	17%	—
3	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	4%	3.4%	—
4	Adult obesity	% of adults age 20 and older that report a BMI ≥ 30	Health Behaviors	38%	33%	—
5	Uninsured	% of population under age 65 without health insurance	Clinical Care	9%	10%	+

Health Outcomes: Drivers with greatest impact on ranking, Allen 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	9358	7024	—
2	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.9	3.7	—
3	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	6.2%	7.1%	+
4	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	18%	16%	—
5	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.7	3.6	—

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>.