2020

Harvey County

Pop. 34,210

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Factors

Rank

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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 <u>County</u> <u>Health Rankings & Roadmaps</u> 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



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	27	17	27	27	34	n/a
Length of life- Rank	17	21	16	20	32	n/a
Premature death (years of potential life lost, per 100,000)	6073	6349	6259	6841	7751	7024
Quality of life- Rank	51	25	48	55	39	n/a
% Reporting poor or fair health, adults	15	14	14	14	13	16
Avg # poor physical health days, adults	3.2	2.9	3	3	3.4	3.6
Avg # poor mental health days, adults	3	3.1	3.2	3.2	3.7	3.7
% Low birthweight, <2,500 grams	6.5	6.4	7.3	7.5	7.1	7.1
Health Factors- Rank	20	12	14	25	14	n/a
Health Behaviors- Rank	19	6	5	14	9	n/a
% Adult smokers	16	15	15	15	15	17
% Obese adults age 20 and older	32	31	31	33	31	33
Food environment index, 0 (worst) to 10 (best)	7.6	7.6	8.2	8.1	8.1	6.8
% Physically inactive adults age 20 and older	27	24	25	24	26	25
% Access to exercise opportunities	74	74	86	75	85	80
% Excessive drinking, adults	15	16	14	14	16	19
% Driving deaths with alcohol-involvement	19	14	12	11	9	22
Sexually transmitted infection rate, per 100,000	273	250	281	402	350	465
Teen birth rate, per 1,000 females age 15-19	37	36	31	29	25	26
Clinical Care- Rank	3	4	3	3	6	n/a
% Uninsured, population under age 65	14	11	10	10	10	10
Primary care physicians rate, per 100,000	89	86	88	83	84	77
Dentists rate, per 100,000	60	57	60	61	58	58
Mental health providers rate, per 100,000	353	339	344	365	380	197
Preventable hospital stays rate, per 1,000§	37	33	32			
Preventable hospital stays rate, per 100,000 §#				2199	2680	4024
% Diabetes monitoring, adults age 65-75§	87	85	85			
% Mammography screening, females age 67-69 [§]	69	67	67			
% Mammography screening, females age 65-74 ^{§#}				39	40	45
% Flu vaccinations [§]				51	50	46
Social & Economic Factors- Rank	63	41	45	57	46	n/a
% High school graduation	89	91	91	89	89	87
% Adults age 25-44 with some college	63	64	66	69	70	70
% Population age 16 and older unemployed	4.2	3.9	4.4	4	3.2	3.4
% Children in poverty	19	14	13	12	14	15
Income inequality ratio, 80th percentile to 20th	4.2	4.1	4.1	4.1	3.9	4.3
% Children in single-parent households	22	22	23	23	21	29
Membership associations rate, per 10,000	19.3	19.2	19.4	19.8	17.9	13.7
Violent crime rate, per 100,000		399	399	384	384	365
Injury death rate, per 100,000		83	87	93	99	74
Physical Environment- Rank		67	60	51	57	n/a
Avg daily density of fine particulate matter	9.9	9.2	9.2	9.2	9.2	8.1
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	13	13	12	10	11	13
% Driving alone to work	80	81	80	80	80	82
% Long commute - driving alone	25	25	27	31	30	21

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Health Factors Rank Health Outcomes Rank

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, Harvey County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	% of adults who are current smokers	Health Behaviors	15%	17%	+
2	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	2680	4024	+
3	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	14%	15%	+
4	Adult obesity	% of adults age 20 and older that report a BMI ≥ 30	Health Behaviors	31%	33%	+
5	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	50%	46%	+

Health Outcomes: Drivers with greatest impact on ranking, Harvey County, KS - 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	13%	16%	+
2	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	7751	7024	+
3	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	7.1%	7.1%	_
4	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.4	3.6	+
5	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.7	3.7	_

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.