2020

Seward County

Pop. 21,780

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

Informing Policy. Improving Health.

	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	44	67	64	59	58	n/a
Length of life- Rank	12	31	30	17	14	n/a
Premature death (years of potential life lost, per 100,000)	5704	7046	6884	6732	6441	7024
Quality of life- Rank	87	89	89	84	92	n/a
% Reporting poor or fair health, adults	23	24	23	23	25	16
Avg # poor physical health days, adults	3.7	3.6	3.6	3.6	4.1	3.6
Avg # poor mental health days, adults	3.1	3.2	3.3	3.3	3.7	3.7
% Low birthweight, <2,500 grams	5.8	6.2	6	5.6	5.8	7.1
Health Factors- Rank	96	94	91	92	95	n/a
Health Behaviors- Rank	89	100	86	83	89	n/a
% Adult smokers	18	19	17	17	18	17
% Obese adults age 20 and older	35	39	38	36	36	33
Food environment index, 0 (worst) to 10 (best)	7	7.2	9.7	9.5	9.2	6.8
% Physically inactive adults age 20 and older	27	26	28	25	25	25
% Access to exercise opportunities	58	58	89	84	84	80
% Excessive drinking, adults	16	15	15	15	15	19
% Driving deaths with alcohol-involvement	32	25	27	23	28	22
Sexually transmitted infection rate, per 100,000	420	398	371	514	573	465
Teen birth rate, per 1,000 females age 15-19	88	83	69	64	56	26
Clinical Care- Rank	101	100	100	100	97	n/a
% Uninsured, population under age 65	24	20	19	21	20	10
Primary care physicians rate, per 100,000	43	47	52	53	54	77
Dentists rate, per 100,000	30	30	31	32	32	58
Mental health providers rate, per 100,000	72	60	62	72	78	197
Preventable hospital stays rate, per 1,000 §	65	58	50			
Preventable hospital stays rate, per 100,000 s#				4709	4226	4024
% Diabetes monitoring, adults age 65-75 [§]	74	83	83			
% Mammography screening, females age 67-69 [§]	42	42	42			
% Mammography screening, females age 65-74 ^{§#}				19	20	45
% Flu vaccinations [§]				36	36	46
Social & Economic Factors- Rank	77	87	89	85	95	n/a
% High school graduation	88	88	88	88	83	87
% Adults age 25-44 with some college	38	38	38	39	35	70
% Population age 16 and older unemployed	3.5	4.4	4.6	3.5	3.3	3.4
% Children in poverty	22	18	18	20	19	15
Income inequality ratio, 80th percentile to 20th	3.5	3.7	3.6	3.8	3.7	4.3
% Children in single-parent households	38	41	37	38	42	29
Membership associations rate, per 10,000	12	11.9	11.2	12.3	10.8	13.7
Violent crime rate, per 100,000		340	340	299	299	365
Injury death rate, per 100,000		60	70	70	71	74
Physical Environment- Rank	30	10	17	20	21	n/a
Avg daily density of fine particulate matter	12	7.5	7.5	7.2	7.2	8.1
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	16	15	15	16	16	13
% Driving alone to work	70	68	72	72	71	82
% Long commute - driving alone	9	10	10	9	12	21

khi.org | countyhealthrankings.org









95

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, Seward County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Some college	% of adults age 25-44 with some post-secondary education	Social and Economic Environment	35%	70%	_
2	Adult smoking	% of adults who are current smokers	Health Behaviors	18%	17%	_
3	Uninsured	% of population under age 65 without health insurance	Clinical Care	20%	10%	_
4	Teen births	# of births per 1,000 female population ages 15- 19	Health Behaviors	56	26	-
5	Mammography screening	% of female Medicare enrollees age 65-74 that receive mammography screening	Clinical Care	20%	45%	_

Health Outcomes: Drivers with greatest impact on ranking, Seward 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	6441	7024	+
	2	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	25%	16%	_
	3	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	4.1	3.6	_
	4	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	5.8%	7.1%	+
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.