

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2019

Seward County

SEWARD COUNTY, KANSAS | Pop. 22,159

	2015	2016	2017	2018	2019	Kansas 2019
Number of Counties Ranked	101	101	102	103	102	102
<b>Health Outcomes - Rank</b>	<b>25</b>	<b>44</b>	<b>67</b>	<b>64</b>	<b>59</b>	<b>n/a</b>
<b>Length of life - Rank</b>	<b>14</b>	<b>12</b>	<b>31</b>	<b>30</b>	<b>17</b>	<b>n/a</b>
Premature death (years of potential life lost, per 100,000)	6163	5704	7046	6884	6732	6944
<b>Quality of life - Rank</b>	<b>52</b>	<b>87</b>	<b>89</b>	<b>89</b>	<b>84</b>	<b>n/a</b>
% Reporting poor or fair health, adults* <sup>2016</sup>	19	23	24	23	23	15
Avg # poor physical health days, adults* <sup>2016</sup>	3.4	3.7	3.6	3.6	3.6	3.1
Avg # poor mental health days, adults* <sup>2016</sup>	2.3	3.1	3.2	3.3	3.3	3.3
% Low birthweight, <2,500 grams	5.7	5.8	6.2	6	5.6	7.1
<b>Health Factors - Rank</b>	<b>88</b>	<b>96</b>	<b>94</b>	<b>91</b>	<b>92</b>	<b>n/a</b>
<b>Health Behaviors - Rank</b>	<b>30</b>	<b>89</b>	<b>100</b>	<b>86</b>	<b>83</b>	<b>n/a</b>
% Adult smokers* <sup>2016</sup>	11	18	19	17	17	17
% Obese adults age 20 and older	33	35	39	38	36	33
Food environment index, 0 (worst) to 10 (best)	6.5	7	7.2	9.7	9.5	6.9
% Physically inactive adults age 20 and older	28	27	26	28	25	24
% Access to exercise opportunities	85	58	58	89	84	80
% Excessive drinking, adults* <sup>2016</sup>	11	16	15	15	15	17
% Driving deaths with alcohol-involvement	43	32	25	27	23	24
Sexually transmitted infection rate, per 100,000	437	420	398	371	514	418
Teen birth rate, per 1,000 females age 15-19	92	88	83	69	64	28
<b>Clinical Care - Rank</b>	<b>100</b>	<b>101</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>n/a</b>
% Uninsured, population under age 65	23	24	20	19	21	10
Primary care physicians rate, per 100,000	38	43	47	52	53	76
Dentists rate, per 100,000	30	30	30	31	32	57
Mental health providers rate, per 100,000	73	72	60	62	72	188
Preventable hospital stays rate, per 1,000 <sup>§</sup>	71	65	58	50		
Preventable hospital stays rate, per 100,000 <sup>§#</sup>					4709	4078
% Diabetes monitoring, adults age 65-75 <sup>§</sup>	82	74	83	83		
% Mammography screening, females age 67-69 <sup>§</sup>	39	42	42	42		
% Mammography screening, females age 65-74 <sup>§#</sup>					19	43
% Flu vaccinations <sup>§</sup>					36	44
<b>Social &amp; Economic Factors - Rank</b>	<b>83</b>	<b>77</b>	<b>87</b>	<b>89</b>	<b>85</b>	<b>n/a</b>
% High school graduation	89	88	88	88	88	87
% Adults age 25-44 with some college	37	38	38	38	39	70
% Population age 16 and older unemployed	4.1	3.5	4.4	4.6	3.5	3.6
% Children in poverty	25	22	18	18	20	15
Income inequality ratio, 80th percentile to 20th	3.5	3.5	3.7	3.6	3.8	4.3
% Children in single-parent households	35	38	41	37	38	29
Membership associations rate, per 10,000	12.7	12	11.9	11.2	12.3	13.7
Violent crime rate, per 100,000	373	373	340	340	299	365
Injury death rate, per 100,000	65	63	60	70	70	73
<b>Physical Environment - Rank</b>	<b>61</b>	<b>30</b>	<b>10</b>	<b>17</b>	<b>20</b>	<b>n/a</b>
Avg daily density of fine particulate matter	12	12	7.5	7.5	7.2	8.1
% Exposed to unsafe drinking water	0					
Drinking water violations? yes/no		No	No	No	No	
% Households with severe housing problems	18	16	15	15	16	13
% Driving alone to work	72	70	68	72	72	82
% Long commute - driving alone	9	9	10	10	9	20

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.

\*2016 represents substantial changes in data sources or calculation of the measure that would affect comparisons with measure data in 2015.

# 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](mailto:chunt@khi.org).*



Informing Policy. Improving Health.

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, Seward County, KS – 2019**

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Uninsured	% of population under age 65 without health insurance	Clinical Care	21%	10%	—
2	Some college	% of adults age 25-44 with some post-secondary education	Social and Economic Environment	39%	70%	—
3	Teen births	# of births per 1,000 female population ages 15-19	Health Behaviors	64	28	—
4	Mammography screening	% of female Medicare enrollees age 65-74 that receive mammography screening	Clinical Care	19%	43%	—
5	Adult smoking	% of adults who are current smokers	Health Behaviors	17%	17%	—

**Health Outcomes: Drivers with greatest impact on ranking, Seward County, KS – 2019**

	Measure	Description	Outcome Category	County Value	State Value	Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	6732	6944	+
2	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	23%	15%	—
3	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.6	3.1	—
4	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	5.6%	7.1%	+
5	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.3	3.3	—

**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>.