

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2017

Edwards County

EDWARDS COUNTY, KANSAS | Pop. 2,968

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
<b>Health Outcomes- Rank</b>	<b>92</b>	<b>89</b>	<b>96</b>	<b>81</b>	<b>70</b>	<b>n/a</b>
<b>Length of life- Rank</b>	<b>98</b>	<b>94</b>	<b>99</b>	<b>84</b>	<b>48</b>	<b>n/a</b>
Premature death (Years of Potential Life Lost)	10791	10791	12022	9666		6757
<b>Quality of life- Rank</b>	<b>62</b>	<b>61</b>	<b>67</b>	<b>64</b>	<b>80</b>	<b>n/a</b>
% Reporting poor or fair health*	13	12	12	14	16	15
# Poor physical health days*	3.6			3.1	3.3	3.1
# Poor mental health days*	2			2.9	3.1	3.2
% Low birthweight	7.6	7.9	8.3	8.5	8.3	7.1
<b>Health Factors- Rank</b>	<b>54</b>	<b>56</b>	<b>60</b>	<b>54</b>	<b>45</b>	<b>n/a</b>
<b>Health Behaviors- Rank</b>	<b>49</b>	<b>74</b>	<b>58</b>	<b>44</b>	<b>60</b>	<b>n/a</b>
% Adult smokers*	15			16	17	18
% Obese adults	34	35	33	33	33	31
Food environment index		8.4	8.1	8.2	8.3	7.2
% Physically inactive adults	29	29	28	29	29	23
% Access to exercise opportunities		64	71	52	52	76
% Excessive drinking*	11			15	15	17
% Driving deaths with alcohol-impairment		67	67	75	75	27
Motor vehicle crash death rate						
Sexually transmitted infection rate	66			168	204	384
Teen birth rate	52	50	51	44	35	36
<b>Clinical Care- Rank</b>	<b>53</b>	<b>38</b>	<b>74</b>	<b>83</b>	<b>54</b>	<b>n/a</b>
% Uninsured	19	18	19	20	15	12
Primary care physicians rate	66	66	34	34	33	75
Dentist rate	32	34	34	33	34	55
Mental health provider rate		34	34	33		173
Preventable hospital stays	67	58	58	41	26	52
% Diabetes monitoring	76	88	85	83	84	86
% Mammography screening	74	69	63	53	56	63
<b>Social &amp; Economic Factors- Rank</b>	<b>55</b>	<b>48</b>	<b>52</b>	<b>46</b>	<b>40</b>	<b>n/a</b>
% High school graduation*	93					86
% Population with some college	45	47	55	50	55	69
% Unemployed	4.2	3.7	3.4	3.2	3.3	4.2
% Children in poverty	20	19	18	14	14	17
Income inequality			3.5	3.3	3.6	4.4
% No social-emotional support	15	15				
% Children in single-parent households	24	16	20	21	21	29
Membership associations rate			16.8	17	13.2	13.9
Violent crime rate	228				171	348
Injury death rate			132	127	114	69
<b>Physical Environment- Rank</b>	<b>81</b>	<b>80</b>	<b>81</b>	<b>42</b>	<b>24</b>	<b>n/a</b>
Daily fine particulate matter*	10.5	11.7	11.7	11.7	7.7	8.5
% Exposed to unsafe drinking water	21	10	0			
Drinking water violations? yes/no				No	No	
% Severe housing problems		8	9	9	9	14
% Limited access to healthy foods	5					
% Driving alone to work		83	82	79	81	82
% Long commute - driving alone		27	28	26	24	20
Access to recreational facilities rate	0					
% Restaurants that are fast food						

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.

\* Represent substantial changes in data sources or calculation of the measure that would affect year-to-year comparisons. 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 Tatiana Lin at (785) 233-5443 or email at [tlin@khi.org](mailto:tlin@khi.org).



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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 disease and deaths). The following tables illustrate this county's "drivers," or measures with the greatest impact on a county's ranking position.

#### What do these drivers mean?

The drivers indicate the measures with the greatest impact on a county's 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 county's rankings.

#### Health Factors: Drivers with greatest impact on ranking, Edwards County, KS — 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	26	52	+
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	3.3%	4.2%	+
3	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	14%	17%	+
4	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement	Health Behaviors	75%	27%	-
5	Some college	Percentage of adults ages 25-44 years with some post-secondary education	Social and Economic Environment	55%	69%	-

#### Health Outcomes: Drivers with greatest impact on ranking, Edwards County, KS — 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	8.3%	7.1%	-
2	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	16%	15%	-
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.1	3.2	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.3	3.1	-
5	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life		6757	NR

**NR:** Measure (e.g., premature death) was not ranked this year.

**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 counties' 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>.