

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2019

Reno County

RENO COUNTY, KANSAS | Pop. 62,510

	2015	2016	2017	2018	2019	Kansas 2019
Number of Counties Ranked	101	101	102	103	102	102
<b>Health Outcomes - Rank</b>	<b>55</b>	<b>57</b>	<b>64</b>	<b>77</b>	<b>68</b>	<b>n/a</b>
<b>Length of life - Rank</b>	<b>64</b>	<b>67</b>	<b>75</b>	<b>75</b>	<b>38</b>	<b>n/a</b>
Premature death (years of potential life lost, per 100,000)	8102	8213	8229	8204	7650	6944
<b>Quality of life - Rank</b>	<b>55</b>	<b>56</b>	<b>56</b>	<b>80</b>	<b>77</b>	<b>n/a</b>
% Reporting poor or fair health, adults* <sup>2016</sup>	12	14	15	16	16	15
Avg # poor physical health days, adults* <sup>2016</sup>	3.1	3.3	3.3	3.3	3.3	3.1
Avg # poor mental health days, adults* <sup>2016</sup>	3.1	3	3.2	3.5	3.5	3.3
% Low birthweight, <2,500 grams	6.8	6.9	7	7.1	6.8	7.1
<b>Health Factors - Rank</b>	<b>51</b>	<b>63</b>	<b>65</b>	<b>73</b>	<b>78</b>	<b>n/a</b>
<b>Health Behaviors - Rank</b>	<b>39</b>	<b>61</b>	<b>77</b>	<b>81</b>	<b>84</b>	<b>n/a</b>
% Adult smokers* <sup>2016</sup>	19	17	18	17	17	17
% Obese adults age 20 and older	33	33	36	36	39	33
Food environment index, 0 (worst) to 10 (best)	7.3	7.1	7.2	7.7	7.6	6.9
% Physically inactive adults age 20 and older	24	27	27	28	27	24
% Access to exercise opportunities	67	61	61	52	67	80
% Excessive drinking, adults* <sup>2016</sup>	13	16	14	14	14	17
% Driving deaths with alcohol-involvement	20	18	22	16	26	24
Sexually transmitted infection rate, per 100,000	286	317	358	381	471	418
Teen birth rate, per 1,000 females age 15-19	42	41	40	32	30	28
<b>Clinical Care - Rank</b>	<b>14</b>	<b>10</b>	<b>13</b>	<b>14</b>	<b>41</b>	<b>n/a</b>
% Uninsured, population under age 65	15	13	11	10	10	10
Primary care physicians rate, per 100,000	61	62	60	60	59	76
Dentists rate, per 100,000	47	49	49	54	54	57
Mental health providers rate, per 100,000	132	143	133	149	147	188
Preventable hospital stays rate, per 1,000 <sup>§</sup>	52	47	48	45		
Preventable hospital stays rate, per 100,000 <sup>§#</sup>					3352	4078
% Diabetes monitoring, adults age 65-75 <sup>§</sup>	90	92	91	91		
% Mammography screening, females age 67-69 <sup>§</sup>	69	70	69	69		
% Mammography screening, females age 65-74 <sup>§#</sup>					42	43
% Flu vaccinations <sup>§</sup>					23	44
<b>Social &amp; Economic Factors - Rank</b>	<b>74</b>	<b>76</b>	<b>73</b>	<b>82</b>	<b>79</b>	<b>n/a</b>
% High school graduation	85	86	87	87	87	87
% Adults age 25-44 with some college	62	63	63	59	60	70
% Population age 16 and older unemployed	5.2	4.4	4.3	4.6	3.9	3.6
% Children in poverty	20	21	18	18	17	15
Income inequality ratio, 80th percentile to 20th	3.9	3.9	3.9	3.9	3.9	4.3
% Children in single-parent households	31	30	25	32	29	29
Membership associations rate, per 10,000	15.2	15.1	15.8	15.4	15.7	13.7
Violent crime rate, per 100,000	440	440	438	438	355	365
Injury death rate, per 100,000	85	90	95	90	92	73
<b>Physical Environment - Rank</b>	<b>67</b>	<b>88</b>	<b>80</b>	<b>81</b>	<b>81</b>	<b>n/a</b>
Avg daily density of fine particulate matter	10.5	10.5	9	9	8.8	8.1
% Exposed to unsafe drinking water	2					
Drinking water violations? yes/no		Yes	Yes	Yes	Yes	
% Households with severe housing problems	12	12	12	12	12	13
% Driving alone to work	82	82	82	81	82	82
% Long commute - driving alone	16	16	15	15	16	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, Reno County, KS – 2019**

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Adult obesity	% of adults age 20 and older that report a BMI ≥ 30	Health Behaviors	39%	33%	—
2	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	3.9%	3.6%	—
3	Adult smoking	% of adults who are current smokers	Health Behaviors	17%	17%	—
4	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	3352	4078	+
5	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	23%	44%	—

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

	Measure	Description	Outcome Category	County Value	State Value	Impact on Rankings
1	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.5	3.3	—
2	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	7650	6944	+
3	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	16%	15%	—
4	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.3	3.1	—
5	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	6.8%	7.1%	—

**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>.