

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

# 2018

Scott County

SCOTT COUNTY, KANSAS | Pop. 5,032

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
<b>Health Outcomes- Rank</b>	<b>49</b>	<b>92</b>	<b>87</b>	<b>31</b>	<b>6</b>	<b>n/a</b>
<b>Length of life- Rank</b>	<b>72</b>	<b>98</b>	<b>89</b>	<b>30</b>	<b>4</b>	<b>n/a</b>
Premature death (Years of Potential Life Lost)	8103	11840	10640	7003	4879	6782
<b>Quality of life- Rank</b>	<b>33</b>	<b>37</b>	<b>59</b>	<b>43</b>	<b>38</b>	<b>n/a</b>
% Reporting poor or fair health*	10	10	14	14	12	15
# Poor physical health days*			3.2	3.1	2.8	3.1
# Poor mental health days*	2.4	2.4	2.9	2.9	2.9	3.3
% Low birthweight	6.5	6.8	7.8	7.5	9	7
<b>Health Factors- Rank</b>	<b>20</b>	<b>35</b>	<b>27</b>	<b>35</b>	<b>24</b>	<b>n/a</b>
<b>Health Behaviors- Rank</b>	<b>23</b>	<b>28</b>	<b>25</b>	<b>13</b>	<b>31</b>	<b>n/a</b>
% Adult smokers*			16	15	13	17
% Obese adults	30	31	31	32	37	32
Food environment index	9.4	9	8.7	8.9	8.9	7
% Physically inactive adults	28	30	29	27	30	25
% Access to exercise opportunities	80	75	55	55	81	81
% Excessive drinking*			16	16	17	17
% Driving deaths with alcohol-impairment	17	0	0	0	25	25
Sexually transmitted infection rate	285	243	203	139	256	395
Teen birth rate	55	52	52	43	34	30
<b>Clinical Care- Rank</b>	<b>65</b>	<b>71</b>	<b>59</b>	<b>87</b>	<b>90</b>	<b>n/a</b>
% Uninsured	17	16	17	14	13	10
Primary care physicians rate	61	61	79	59	81	76
Dentist rate	41	40	39	40	40	57
Mental health provider rate	20	99	79	60	99	180
Preventable hospital stays	129	153	113	138	144	51
% Diabetes monitoring	94	94	93	92	92	86
% Mammography screening	64	76	71	69	69	63
<b>Social &amp; Economic Factors- Rank</b>	<b>3</b>	<b>8</b>	<b>6</b>	<b>17</b>	<b>9</b>	<b>n/a</b>
% High school graduation	98		93	83	83	86
% Population with some college	68	61	53	56	60	69
% Unemployed	2.9	2.8	2.7	2.8	2.6	4.2
% Children in poverty	14	13	13	12	11	14
Income inequality		3.5	2.9	3.2	3	4.4
% No social-emotional support	18					
% Children in single-parent households	2	2	1	6	5	29
Membership associations rate		30.4	27.8	25.6	26.2	13.7
Violent crime rate	222	263	263	369	369	348
Injury death rate	96	136	130	116	100	70
<b>Physical Environment- Rank</b>	<b>98</b>	<b>101</b>	<b>101</b>	<b>83</b>	<b>48</b>	<b>n/a</b>
Daily fine particulate matter*	12.8	12.8	12.8	7.4	7.4	8.5
% Exposed to unsafe drinking water	100	100				
Drinking water violations? yes/no			Yes	Yes	No	
% Severe housing problems	13	13	11	16	11	14
% Driving alone to work	83	85	89	88	89	82
% Long commute - driving alone	19	21	16	19	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.

\* 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).



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, Scott County, KS – 2018**

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	13%	17%	+
2	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	144	51	-
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	2.6%	4.2%	+
4	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	11%	14%	+
5	Children in single-parent households	Percentage of children that live in a household headed by single parent	Social and Economic Environment	5%	29%	+

**Health Outcomes: Drivers with greatest impact on ranking, Scott County, KS – 2018**

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Length of Life	4879	6782	+
2	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	9%	7%	-
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	2.9	3.3	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	2.8	3.1	+
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	12%	15%	+

**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 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>.