

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2018

Franklin County

FRANKLIN COUNTY, KANSAS | Pop. 25,560

	2014	2015	2016	2017	2018	Kansas 2018
Number of Counties Ranked	98	101	101	102	103	103
Health Outcomes- Rank	47	42	41	54	36	n/a
Length of life- Rank	43	39	34	39	34	n/a
Premature death (Years of Potential Life Lost)	7275	7200	7146	7357	7169	6782
Quality of life- Rank	50	54	54	62	45	n/a
% Reporting poor or fair health*	14	14	14	15	15	15
# Poor physical health days*	2.9	2.9	3.3	3.3	3.2	3.1
# Poor mental health days*	2.7	2.7	3.1	3.4	3.2	3.3
% Low birthweight	6.8	6.9	6.5	6.5	6.4	7
Health Factors- Rank	70	70	71	74	80	n/a
Health Behaviors- Rank	86	85	86	94	97	n/a
% Adult smokers*	22	22	18	19	20	17
% Obese adults	33	34	33	34	34	32
Food environment index	6.8	6.5	6.3	6.5	6.7	7
% Physically inactive adults	30	30	31	29	29	25
% Access to exercise opportunities	47	43	54	54	59	81
% Excessive drinking*	14	14	17	15	16	17
% Driving deaths with alcohol-impairment	39	41	32	13	29	25
Sexually transmitted infection rate	366	309	371	389	297	395
Teen birth rate	45	43	41	39	32	30
Clinical Care- Rank	13	13	12	12	15	n/a
% Uninsured	12	12	12	10	8	10
Primary care physicians rate	46	46	43	47	51	76
Dentist rate	23	27	27	27	27	57
Mental health provider rate	104	136	144	156	168	180
Preventable hospital stays	75	63	60	41	51	51
% Diabetes monitoring	90	90	91	89	89	86
% Mammography screening	72	72	72	67	67	63
Social & Economic Factors- Rank	79	79	74	65	54	n/a
% High school graduation	79	85	88	85	85	86
% Population with some college	64	59	62	63	63	69
% Unemployed	7.6	6.5	5.1	4.6	4.3	4.2
% Children in poverty	20	20	19	17	16	14
Income inequality		3.9	3.8	3.7	3.6	4.4
% No social-emotional support	15					
% Children in single-parent households	27	27	24	23	23	29
Membership associations rate		13.9	13.2	13.3	13.3	13.7
Violent crime rate	277	276	276	272	272	348
Injury death rate	77	71	72	71	76	70
Physical Environment- Rank	27	24	82	96	98	n/a
Daily fine particulate matter*	8.2	8.2	8.2	9.3	9.3	8.5
% Exposed to unsafe drinking water	0	1				
Drinking water violations? yes/no			Yes	Yes	Yes	
% Severe housing problems	11	13	14	14	14	14
% Driving alone to work	80	78	80	80	82	82
% Long commute - driving alone	38	37	39	39	41	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.



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, Franklin 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	20%	17%	—
2	Uninsured	Percentage of population under age 65 without health insurance	Clinical Care	8%	10%	+
3	Preventable hospital stays	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Clinical Care	51	51	+
4	Drinking water violations	Indicator of the presence of health-related drinking water violations. Yes indicates the presence of a violation, No indicates no violation.	Physical Environment	Yes		—
5	Air pollution - particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Physical Environment	9.3	8.5	—

Health Outcomes: Drivers with greatest impact on ranking, Franklin 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	7169	6782	+
2	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	6.4%	7%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.3	+
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.2	3.1	+
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	15%	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>.