

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2017

Wyandotte County

WYANDOTTE COUNTY, KANSAS | Pop. 163,369

	2013	2014	2015	2016	2017	Kansas 2017
Number of Counties Ranked	102	98	101	101	102	102
Health Outcomes- Rank	99	96	94	101	101	n/a
Length of life- Rank	93	89	88	83	84	n/a
Premature death (Years of Potential Life Lost)	10125	10125	9644	9497	9418	6757
Quality of life- Rank	99	96	99	101	102	n/a
% Reporting poor or fair health*	20	21	21	21	22	15
# Poor physical health days*	3.9	4.1	4.1	3.9	3.9	3.1
# Poor mental health days*	3.9	4	4	3.6	3.7	3.2
% Low birthweight	8.3	8.2	8.3	8.3	8.3	7.1
Health Factors- Rank	102	98	101	101	102	n/a
Health Behaviors- Rank	102	98	101	101	101	n/a
% Adult smokers*	26	25	25	23	21	18
% Obese adults	38	39	39	38	36	31
Food environment index		5.7	5.5	5.8	5.8	7.2
% Physically inactive adults	33	33	32	33	30	23
% Access to exercise opportunities		87	86	87	87	76
% Excessive drinking*	15	15	15	15	15	17
% Driving deaths with alcohol-impairment		36	31	33	33	27
Motor vehicle crash death rate	15					
Sexually transmitted infection rate	687	749	741	704	726	384
Teen birth rate	81	79	77	73	69	36
Clinical Care- Rank	84	90	93	89	90	n/a
% Uninsured	24	23	21	22	19	12
Primary care physicians rate	62	61	55	42	43	75
Dentist rate	36	36	37	41	42	55
Mental health provider rate		82	116	126	129	173
Preventable hospital stays	69	66	72	67	61	52
% Diabetes monitoring	81	82	82	86	84	86
% Mammography screening	57	52	55	56	56	63
Social & Economic Factors- Rank	102	98	101	101	102	n/a
% High school graduation*	65	68	71	72	73	86
% Population with some college	45	47	47	48	48	69
% Unemployed	9.9	8.6	8.3	6.9	6.1	4.2
% Children in poverty	40	35	38	35	32	17
Income inequality			4.6	4.7	4.6	4.4
% No social-emotional support	26	26				
% Children in single-parent households	47	48	49	48	46	29
Membership associations rate			10.9	10.8	10.7	13.9
Violent crime rate	601	612	592	592	603	348
Injury death rate		75	75	72	67	69
Physical Environment- Rank	62	87	84	60	98	n/a
Daily fine particulate matter*	9	8.6	8.6	8.6	10.8	8.5
% Exposed to unsafe drinking water	0	0	0			
Drinking water violations? yes/no				No	No	
% Severe housing problems		20	20	21	21	14
% Limited access to healthy foods	14					
% Driving alone to work		81	81	81	80	82
% Long commute - driving alone		22	23	23	23	20
Access to recreational facilities rate	3					
% Restaurants that are fast food	55					

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.



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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, Wyandotte County, KS – 2017

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	Percentage of adults who are current smokers	Health Behaviors	21%	18%	—
2	Children in poverty	Percentage of children under age 18 in poverty	Social and Economic Environment	32%	17%	—
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work	Social and Economic Environment	6.1%	4.2%	—
4	Uninsured	Percentage of population under age 65 without health insurance	Clinical Care	19%	12%	—
5	Sexually transmitted infections	Number of newly diagnosed chlamydia cases per 100,000 population	Health Behaviors	726	384	—

Health Outcomes: Drivers with greatest impact on ranking, Wyandotte County, KS – 2017

	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	9418	6757	—
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.7	3.2	—
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted)	Quality of Life	22%	15%	—
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Quality of Life	3.9	3.1	—
5	Low birthweight	Percentage of live births with low birthweight (< 2500 grams)	Quality of Life	8.3%	7.1%	—

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>.