2020

Montgomery County

Pop. 32,120

103

Health

Factors

Rank

101

Health Outcomes Rank

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.

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 <u>County</u> <u>Health Rankings & Roadmaps</u> 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.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

						Kansas
	2016	2017	2018	2019	2020	2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	88	93	96	98	101	n/a
Length of life- Rank	78	79	85	96	99	n/a
Premature death (years of potential life lost, per 100,000)	8817	8824	9091	10447	10350	7024
Quality of life- Rank	99	96	99	98	99	n/a
% Reporting poor or fair health, adults	17	18	17	17	18	16
Avg # poor physical health days, adults	3.5	3.7	3.6	3.6	4	3.6
Avg # poor mental health days, adults	3.3	3.4	3.7	3.7	4	3.7
% Low birthweight, <2,500 grams	8.2	7.8	7.4	7.4	7.5	7.1
Health Factors- Rank	100	101	101	101	103	n/a
Health Behaviors- Rank	94	96	96	98	101	n/a
% Adult smokers	20	20	19	19	19	17
% Obese adults age 20 and older	35	35	38	40	41	33
Food environment index, 0 (worst) to 10 (best)	7.2	7.3	6.9	6.9	7	6.8
% Physically inactive adults age 20 and older	27	29	30	32	32	25
% Access to exercise opportunities	75	75	72	75	75	80
% Excessive drinking, adults	15	15	16	16	16	19
% Driving deaths with alcohol-involvement	32	36	23	22	16	22
Sexually transmitted infection rate, per 100,000	429	312	302	363	378	465
Teen birth rate, per 1,000 females age 15-19	54	50	44	39	38	26
Clinical Care- Rank	79	76	64	66	65	n/a
% Uninsured, population under age 65	16	14	12	12	13	10
Primary care physicians rate, per 100,000	38	35	33	31	34	77
Dentists rate, per 100,000	53	54	55	58	56	58
Mental health providers rate, per 100,000	185	204	208	218	209	197
Preventable hospital stays rate, per 1,000§	79	73	59			
Preventable hospital stays rate, per 100,000 §#				4516	4530	4024
% Diabetes monitoring, adults age 65-75§	80	84	84			
% Mammography screening, females age 67-69 [§]	56	50	50			
% Mammography screening, females age 65-74 ^{§#}				34	36	45
% Flu vaccinations⁵				42	38	46
Social & Economic Factors- Rank	99	101	102	101	103	n/a
% High school graduation	81	85	85	87	86	87
% Adults age 25-44 with some college	61	64	66	67	67	70
% Population age 16 and older unemployed	5.8	6.5	6.4	5.2	4.3	3.4
% Children in poverty	25	28	22	25	29	15
Income inequality ratio, 80th percentile to 20th	4.8	4.8	4.9	4.6	4.5	4.3
% Children in single-parent households	38	37	38	36	38	29
Membership associations rate, per 10,000	22.7	22.9	22.2	21.4	19.4	13.7
Violent crime rate, per 100,000	504 85	634	634	575	575	365
Injury death rate, per 100,000		95	94	102	108	74
Physical Environment- Rank		93	97	94	97	n/a
Avg daily density of fine particulate matter	8.6	9.6	9.6	10.1	10.1	8.1
Drinking water violations? yes/no	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	15	15	16	15	15	13
% Driving alone to work	83	82	81	80	79	82
% Long commute - driving alone	16	16	17	16	16	21

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Montgomery County

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Health Factors Rank Health Outcomes Rank

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 five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. 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, Montgomery County, KS — 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	29%	15%	_
2	Adult smoking	% of adults who are current smokers	Health Behaviors	19%	17%	_
3	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	4.3%	3.4%	_
4	Adult obesity	% of adults age 20 and older that report a BMI ≥ 30	Health Behaviors	41%	33%	-
5	Violent crime	# of reported violent crime offenses per 100,000 population	Social and Economic Environment	575	365	_

Health Outcomes: Drivers with greatest impact on ranking, Montgomery County, KS - 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	10350	7024	_
2	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	4	3.6	_
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	4	3.7	_
4	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	7.5%	7.1%	_
5	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	18%	16%	_

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.