# 2020

## **Reno County**

Pop. 62,342

65

Health Factors

Rank

22

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



#### KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
Health Outcomes- Rank	57	64	77	68	22	n/a
Length of life- Rank	67	75	75	38	28	n/a
Premature death (years of potential life lost, per 100,000)	8213	8229	8204	7650	7271	7024
Quality of life- Rank	56	56	80	77	27	n/a
% Reporting poor or fair health, adults	14	15	16	16	14	16
Avg # poor physical health days, adults	3.3	3.3	3.3	3.3	3.5	3.6
Avg # poor mental health days, adults	3	3.2	3.5	3.5	3.3	3.7
% Low birthweight, <2,500 grams	6.9	7	7.1	6.8	7	7.1
Health Factors- Rank	63	65	73	78	65	n/a
Health Behaviors- Rank	61	77	81	84	52	n/a
% Adult smokers	17	18	17	17	16	17
% Obese adults age 20 and older	33	36	36	39	36	33
Food environment index, 0 (worst) to 10 (best)	7.1	7.2	7.7	7.6	7.6	6.8
% Physically inactive adults age 20 and older	27	27	28	27	27	25
% Access to exercise opportunities	61	61	52	67	64	80
% Excessive drinking, adults	16	14	14	14	16	19
% Driving deaths with alcohol-involvement	18	22	16	26	20	22
Sexually transmitted infection rate, per 100,000	317	358	381	471	474	465
Teen birth rate, per 1,000 females age 15-19	41	40	32	30	28	26
Clinical Care- Rank	10	13	14	41	31	n/a
% Uninsured, population under age 65	13	11	10	10	11	10
Primary care physicians rate, per 100,000	62	60	60	59	62	77
Dentists rate, per 100,000	49	49	54	54	53	58
Mental health providers rate, per 100,000	143	133	149	147	157	197
Preventable hospital stays rate, per 1,000§	47	48	45			
Preventable hospital stays rate, per 100,000 s#				3352	3075	4024
% Diabetes monitoring, adults age 65-75 §	92	91	91			
% Mammography screening, females age 67-69 <sup>§</sup>	70	69	69			
% Mammography screening, females age 65-74 <sup>\$#</sup>				42	49	45
% Flu vaccinations <sup>§</sup>				23	23	46
Social & Economic Factors- Rank	76	73	82	79	76	n/a
% High school graduation	86	87	87	87	87	87
% Adults age 25-44 with some college	63	63	59	60	63	70
% Population age 16 and older unemployed	4.4	4.3	4.6	3.9	3.6	3.4
% Children in poverty	21	18	18	17	15	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	30	25	32	29	29	29
Membership associations rate, per 10,000	15.1	15.8	15.4	15.7	15.4	13.7
Violent crime rate, per 100,000	440	438	438	355	355	365
Injury death rate, per 100,000		95	90	92	95	74
Physical Environment- Rank		80	81	81	88	n/a
Avg daily density of fine particulate matter	10.5	9	9	8.8	8.8	8.1
Drinking water violations? yes/no	Yes	Yes	Yes	Yes	Yes	
% Households with severe housing problems	12	12	12	12	13	13
% Driving alone to work	82	82	81	82	82	82
% Long commute - driving alone	16	15	15	16	17	21

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## Reno County

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, Reno County, KS - 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	3.6%	3.4%	_
2	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	3075	4024	+
3	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	23%	46%	_
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	13	13	-
5	Children in poverty	% of children under age 18 in poverty	Social and Economic Environment	15%	15%	+

#### Health Outcomes: Drivers with greatest impact on ranking, Reno 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	7271	7024	+
2	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.3	3.7	+
3	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	14%	16%	+
4	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	7%	7.1%	_
5	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.5	3.6	+

**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.