## **Marshall County**

48

**Health Factors Rank** 

36

**Health Outcomes Rank** 

Population: 9,979



County Health
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20
<b>4U</b>
22
44

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.

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes.

- # The data source or calculation of this measures has changed over time, making comparisons with similar measures in prior years unreliable so the data have been omitted.
  - \* Represents new measure added in 2019.
  - @ Represents new measure added in 2021.
  - a Source data have not been updated since the 2018 County Health Rankings Release.

						Kansas
	2018	2019	2020	2021	2022	2022
Number of Counties Ranked	103	102	104	104	104	104
Health Outcomes - Rank	28	10	32	38	36	N/A
Length of life - Rank	12	4	36	38	34	N/A
Premature death (years of potential life lost, per 100,000)	6137	5649	7960	7858	7689	7458
Quality of life - Rank	61	44	30	40	42	N/A
% Reporting poor or fair health, adults <sup>#</sup>				17	17	17
Average number of poor physical health days, adults <sup>#</sup>				4	4	4
Average number of poor mental health days, adults <sup>#</sup>				4	5	5
% Low birthweight, <2,500 grams	7.8	6.8	6.6	6.6	6.3	7.2
Health Factors - Rank	20	18	30	46	48	N/A
Health Behaviors - Rank	26	22	40	68	74	N/A
% Smokers, adults <sup>#</sup>				20	19	17
% Obese, adults age 20 and older <sup>#</sup>					36	36
Food environment index, 0 (worst) to 10 (best)	8.1	8.2	8.2	8.1	7.4	6.7
% Physically inactive, adults age 20 and older #					31	27
% Access to exercise opportunities	53	50	50	50	7	73
% Excessive drinking, adults <sup>#</sup>				20	20	20
% Driving deaths with alcohol-involvement	45	44	42	40	40	19
Sexually transmitted infection rate, per 100,000 population	120	171	195	185	103	525
Teen birth rate, per 1,000 females age 15-19	28	24	20	18	14	22
Clinical Care - Rank	24	33	56	36	38	N/A
% Uninsured, population under age 65	9	9	8	8	9	11
Primary care physicians rate, per 100,000 population	60	61	51	51	52	79
Dentists rate, per 100,000 population	61	62	62	62	62	61
Mental health providers rate, per 100,000 population	41	62	62	72	83	214
Preventable hospital stays rate, per 100,000 Medicare enrollees#		5327	6306	5301	4935	3645
% Mammography screening, Medicare females age 65-74 <sup>#</sup>		47	47	51	48	46
% Flu vaccinations, Medicare enrollees^	47	35	33	37	39	49
Social & Economic Factors - Rank	17	17	25	32	21	N/A
% High school completion, adults age 25 and older <sup>®</sup>	67	6.F	64	92	91	91
% With some college, adults age 25-44 % Unemployed, population age 16 and older	67 3.2	65	61	62	61	71 5.9
% Children in poverty	14	2.8	2.6 15	2.9 12	3.1 11	13
Income inequality ratio, 80th to 20th percentile	4.2	3.8	3.9	3.7	3.6	4.3
% Children in single-parent households <sup>#</sup>	7.2	3.0	3.3	15	15	21
Membership associations rate, per 10,000 population	28.2	28.5	22.6	20.6	20.6	13.5
Violent crime rate, per 100,000 population <sup>α</sup>	130	146	146	146	146	365
Injury death rate, per 100,000 population	84	95	116	106	113	78
Physical Environment- Rank	71	44	40	58	63	N/A
Average daily density of fine particulate matter	9.1	8.8	8.8	7.2	8.2	7.5
Drinking water violations?	Yes	No	No	Yes	Yes	
% Households with severe housing problems	11	11	10	8	9	13
% Driving alone to work	80	81	79	79	78	81
% Long commute - driving alone	14	14	14	15	17	22

## Marshall 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 measures with the greatest impact on the 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 rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Marshall County, KS - 2022

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.1%	5.9%	+
2	Children in poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	13%	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	9%	11%	+
4	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	19%	17%	-
5	Alcohol-impaired driving deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	40%	19%	-

Health Outcomes: Drivers with the greatest impact on ranking, Marshall County, KS - 2022

	Treater outcomes privers with the greatest impact on ranking, marshan country, to 2022								
	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings			
1	Premature death	Years of potential life lost before age 75 per 100,000 population (ageadjusted).	Length of Life	7689	7458	+			
2	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.3%	7.2%	+			
3	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	17%	+			
4	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-			
5	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	+			

NR: Measure 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. Drivers are provided in order of impact on ranking for this year. For more information on the calculation of score and rankings, please visit: http://bit.ly/CHRzscores.



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