# **Linn County** 10091 **Health Factors Rank** Health Outcomes Rank Population: 9,747

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County Health Rankings & Roadmaps

#### A Robert Wood Johnson Foundation program

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		2010	2010		2024	2022	Kansas
20 22	Number of Counties Ranked	2018	2019	2020	2021	2022	2022
		103	102	104	104	104	104
	Health Outcomes - Rank	91	87	87	92	91	N/A
	Length of life - Rank	94	91	95	92	91	N/A
	Premature death (years of potential life lost, per 100,000)	10133	9941	9649	9957	9869	7458
	Quality of life - Rank	67	65	68	78	88	N/A
	% Reporting poor or fair health, adults <sup>#</sup>				19	20	17
	Average number of poor physical health days, adults $^{\#}$				4	4	4
R: Health outcomes	Average number of poor mental health days, adults <sup>#</sup>				5	5	5
e.g., length of life) or	% Low birthweight, <2,500 grams	6.0	5.7	6.3	5.9	6.4	7.2
health factors (e.g.,	Health Factors - Rank	97	99	102	103	100	N/A
health behaviors)	Health Behaviors - Rank	71	85	99	103	100	N/A
were not ranked that	% Smokers, adults <sup>#</sup>				24	21	17
year.	% Obese, adults age 20 and older <sup>#</sup>					38	36
N/A: State is not	Food environment index, 0 (worst) to 10 (best)	7.8	7.7	7.5	7.3	7.3	6.7
ranked against	% Physically inactive, adults age 20 and older <sup>#</sup>					33	27
counties.	% Access to exercise opportunities	65	64	64	64	41	73
Encutes colles Charded	% Excessive drinking, adults <sup>#</sup>				17	20	20
Empty cells: Shaded cells indicate data	% Driving deaths with alcohol-involvement	14	14	20	38	36	19
are unavailable	Sexually transmitted infection rate, per 100,000 population	116	304	350	288	268	525
or omitted due	Teen birth rate, per 1,000 females age 15-19	38	35	37	35	33	22
to methodology	Clinical Care - Rank	71	81	77	75	89	N/A
changes.	% Uninsured, population under age 65	12	12	11	11	12	11
# The data source	Primary care physicians rate, per 100,000 population	10	10	21	21	10	79
or calculation of	Dentists rate, per 100,000 population	31	41	41	41	41	61
this measures has	Mental health providers rate, per 100,000 population	63	72	92	93	83	214
changed over time,	Preventable hospital stays rate, per 100,000 Medicare enrollees <sup>#</sup>		3680	4863	4612	5511	3645
making comparisons	% Mammography screening, Medicare females age 65-74 <sup>#</sup>		37	42	40	43	46
vith similar measures	% Flu vaccinations, Medicare enrollees^		24	25	29	31	49
in prior years nreliable so the data	Social & Economic Factors - Rank	96	96	102	101	98	N/A
have been omitted.	% High school completion, adults age 25 and older <sup>@</sup>				90	91	91
	% With some college, adults age 25-44	67	60	59	60	58	71
Represents new	% Unemployed, population age 16 and older	6.7	5.9	5.9	5.9	7.0	5.9
measure added in	% Children in poverty	21	19	18	17	16	13
2019.	Income inequality ratio, 80th to 20th percentile	4.6	4.6	5.1	4.9	5.1	4.3
@ Represents new	% Children in single-parent households <sup>#</sup>				19	18	21
measure added in	Membership associations rate, per 10,000 population	10.5	10.5	7.2	7.2	7.2	13.5
2021.	Violent crime rate, per 100,000 population <sup><math>\alpha</math></sup>	234	120	120	120	120	365
	Injury death rate, per 100,000 population	101	98	96	91	101	78
α Source data have	Physical Environment- Rank	102	102	104	103	103	N/A
not been updated	Average daily density of fine particulate matter	9.1	9.3	9.3	7.2	7.9	7.5
since the 2018 County Health	Drinking water violations?	Yes	Yes	Yes	Yes	Yes	10
Rankings Release.	% Households with severe housing problems	17	18	20	17	16	13
	% Driving alone to work % Long commute - driving alone	84 49	84 49	82 50	81 51	80 54	81 22
		49	49	50	51	54	

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 Wyatt Beckman at (785) 233-5443 or email at wbeckman@khi.org.

# Linn County

100 Health Factors 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 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, Linn 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	7%	5.9%	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	17%	-
3	Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	5.1	4.3	-
4	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5511	3645	-
5	Primary care physicians	Ratio of population to primary care physicians.	Clinical Care	10	79	-

## Health Outcomes: Drivers with the greatest impact on ranking, Linn County, KS - 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 (age- adjusted).	Length of Life	9869	7458	-
2	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	5	-
3	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
4	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	17%	-
5	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6.4%	7.2%	+

**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: <u>http://bit.ly/CHRzscores.</u>

