

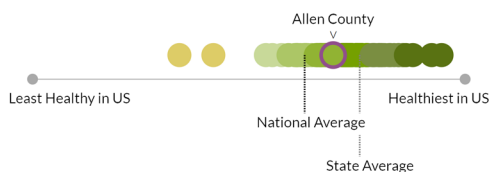
Allen County



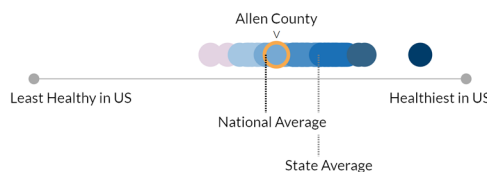
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 12,579

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9000	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	19	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.3	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.5	7.4	7.4	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	20	22	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	40	42	37	34
Food environment index, 0 (worst) to 10 (best)	6.3	6.1	7.4	7.7	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	26	29	23	23
% Access to exercise opportunities ⁽¹⁾				76	76	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	18	20	18
% Driving deaths with alcohol-involvement	14	8	8	8	11	20	26
Sexually transmitted infection rate, per 100,000 population	152	256	340	291	248.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					25	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	10	11	11	11	10
Primary care physicians rate, per 100,000 population	64	64	73	65	64	78	75
Dentists rate, per 100,000 population	56	57	56	56	64	63	74
Mental health providers rate, per 100,000 population	121	121	137	152	191	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5582	5456	4620	2699	3043	2576	2681
% Mammography screening, Medicare females age 65-74	34	31	34	35	41	48	43
% Flu vaccinations, Medicare enrollees	38	40	43	44	35	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	93	93	92	89
% With some college, adults age 25-44	61	61	57	58	59	71	68
% Unemployed, population age 16 and older	4	3.5	5.4	3	2.9	2.7	3.7
% Children in poverty	27	24	20	23	21	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.7	4	4.2	3.9	4.4	4.9
% Children in single-parent households	26	27	32	34	31	21	25
Membership associations rate, per 10,000 population	12	10.4	10.5	11.3	11.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					80	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.5	7.6	8.5	8.3	8.3	6.7	7.4
Drinking water violations?	No	Yes	Yes	No	No		
% Households with severe housing problems	9	9	11	11	11	12	17
% Driving alone to work	84	85	82	79	80	78	72
% Long commute - driving alone	14	15	18	15	18	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Allen County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Allen County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	42%	34%	-
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	80	80	+
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	11%	26%	+

Health Outcomes: Drivers with the greatest impact on health, Allen County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9000	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.3	4.8	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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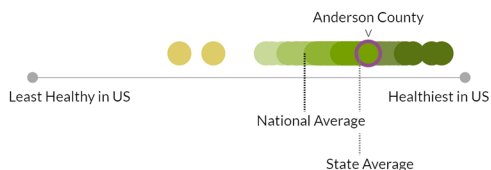
Anderson County



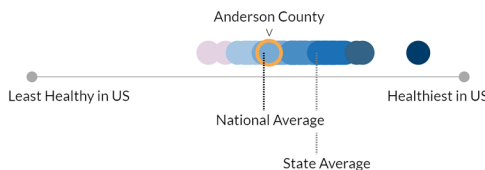
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Population: 7,776

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8094	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	4.7	5.0	4.8
% Low birthweight, <2,500 grams	5.7	5.5	5.7	5.7	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	21	21	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	39	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.4	7.5	7.7	7.9	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				49	49	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	20	18	20	18
% Driving deaths with alcohol-involvement	28	31	31	31	33	20	26
Sexually transmitted infection rate, per 100,000 population	255	166	229	127	205.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					23	19	17
Clinical Care							
% Uninsured, population under age 65	10	11	11	11	12	11	10
Primary care physicians rate, per 100,000 population	38	38	38	38	39	78	75
Dentists rate, per 100,000 population	25	25	25	26	26	63	74
Mental health providers rate, per 100,000 population	38	51	63	51	51	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3071	3032	3662	3110	1573	2576	2681
% Mammography screening, Medicare females age 65-74	49	45	46	42	53	48	43
% Flu vaccinations, Medicare enrollees	27	28	31	35	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	89	86	86	92	89
% With some college, adults age 25-44	61	61	57	60	53	71	68
% Unemployed, population age 16 and older	3.5	3.3	4.1	2.5	2.3	2.7	3.7
% Children in poverty	17	13	16	16	18	14	16
Income inequality ratio, 80th to 20th percentile	4	4.3	4.9	4.5	4.1	4.4	4.9
% Children in single-parent households	17	15	23	27	23	21	25
Membership associations rate, per 10,000 population	11.5	10.2	10.2	8.8	9.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					112	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.2	7.2	8.2	7.8	7.8	6.7	7.4
Drinking water violations?	No	No	Yes	No	No		
% Households with severe housing problems	12	13	12	13	12	12	17
% Driving alone to work	73	75	75	78	78	78	72
% Long commute - driving alone	35	40	43	41	36	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Anderson County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Anderson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1573	2681	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
4	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	53%	43%	+
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	112	80	-

Health Outcomes: Drivers with the greatest impact on health, Anderson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8094	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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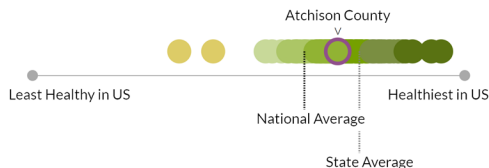
Atchison County



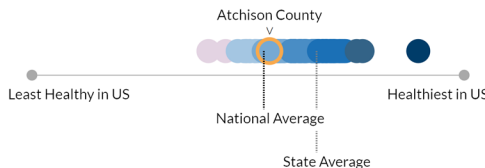
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Population: 16,108

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9136	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.4	5.0	4.8
% Low birthweight, <2,500 grams	6.6	6.4	6.8	6.8	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	21	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	36	44	37	34
Food environment index, 0 (worst) to 10 (best)	7.2	7.4	7.2	7.4	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	27	23	23
% Access to exercise opportunities ⁽¹⁾				82	82	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	20	19	20	18
% Driving deaths with alcohol-involvement	18	13	19	19	11	20	26
Sexually transmitted infection rate, per 100,000 population	300	282	280	261	326.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	7	7	9	9	9	11	10
Primary care physicians rate, per 100,000 population	55	49	44	44	49	78	75
Dentists rate, per 100,000 population	62	68	75	80	81	63	74
Mental health providers rate, per 100,000 population	142	162	169	185	199	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5497	4816	4978	4326	3835	2576	2681
% Mammography screening, Medicare females age 65-74	43	40	41	39	46	48	43
% Flu vaccinations, Medicare enrollees	27	30	33	35	35	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	93	94	94	92	89
% With some college, adults age 25-44	69	65	58	58	58	71	68
% Unemployed, population age 16 and older	4.6	5.2	6.9	3.8	3.5	2.7	3.7
% Children in poverty	18	17	15	17	17	14	16
Income inequality ratio, 80th to 20th percentile	4.8	4.5	4.5	4.2	4.4	4.4	4.9
% Children in single-parent households	20	13	15	17	22	21	25
Membership associations rate, per 10,000 population	14.7	12.4	11.8	13.7	11.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					108	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.7	7.6	8.5	7.9	7.9	6.7	7.4
Drinking water violations?	No	Yes	No	No	No		
% Households with severe housing problems	12	13	11	11	12	12	17
% Driving alone to work	75	79	82	82	78	78	72
% Long commute - driving alone	22	24	26	26	29	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Atchison County

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Health Factors: Drivers with the greatest impact on health, Atchison County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3835	2681	-
4	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	11%	26%	+
5	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	9%	10%	+

Health Outcomes: Drivers with the greatest impact on health, Atchison County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9136	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.4	4.8	-

N/A: Not applicable due to insufficient data.

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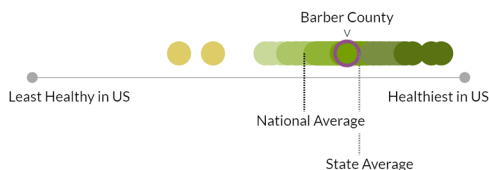
Barber County



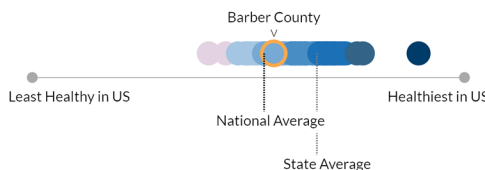
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Population: 4,122

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9575	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.6	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.0	5.0	4.8
% Low birthweight, <2,500 grams	6	5.8	5.8	5.8	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	21	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	40	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.9	7.7	7.7	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	26	27	23	23
% Access to exercise opportunities ⁽¹⁾				47	47	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	16	20	18
% Driving deaths with alcohol-involvement	20	0	0	0	11	20	26
Sexually transmitted infection rate, per 100,000 population	218	414	339	339	243.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					15	19	17
Clinical Care							
% Uninsured, population under age 65	14	14	14	13	13	11	10
Primary care physicians rate, per 100,000 population	44	45	45	46	49	78	75
Dentists rate, per 100,000 population						63	74
Mental health providers rate, per 100,000 population	22	23	23	24	49	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4831	4821	5841	5042	5135	2576	2681
% Mammography screening, Medicare females age 65-74	37	35	36	28	36	48	43
% Flu vaccinations, Medicare enrollees	24	24	24	29	27	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	91	92	92	89
% With some college, adults age 25-44	57	62	60	60	57	71	68
% Unemployed, population age 16 and older	2.6	2.5	3.4	1.9	2.1	2.7	3.7
% Children in poverty	20	20	18	16	18	14	16
Income inequality ratio, 80th to 20th percentile	5.3	5.3	4.9	4.7	4.8	4.4	4.9
% Children in single-parent households	28	23	21	18	14	21	25
Membership associations rate, per 10,000 population	28.3	29.1	27.1	25.2	29.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					128	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.8	6.7	7.6	7.1	7.1	6.7	7.4
Drinking water violations?	No	No	Yes	No	No		
% Households with severe housing problems	10	10	9	10	12	12	17
% Driving alone to work	81	83	86	87	86	78	72
% Long commute - driving alone	23	25	28	26	21	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Barber County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Barber County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5135	2681	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	29.2	9.1	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	128	80	-
5	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	27%	46%	-

Health Outcomes: Drivers with the greatest impact on health, Barber County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9575	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.6	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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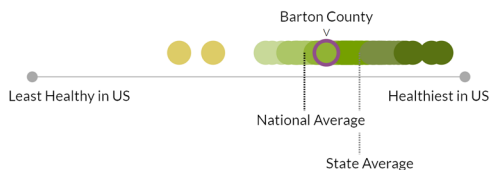
Barton County



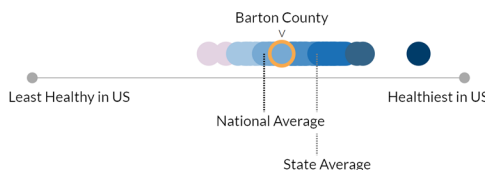
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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Population: 25,080

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10127	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.6	7	6.9	6.9	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	36	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.3	7	7.2	7.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	25	30	23	23
% Access to exercise opportunities ⁽¹⁾				81	80	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	17	17	20	18
% Driving deaths with alcohol-involvement	16	15	6	6	0	20	26
Sexually transmitted infection rate, per 100,000 population	389	336	485	384	392.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					27	19	17
Clinical Care							
% Uninsured, population under age 65	13	12	13	13	13	11	10
Primary care physicians rate, per 100,000 population	53	57	58	55	63	78	75
Dentists rate, per 100,000 population	50	47	55	56	56	63	74
Mental health providers rate, per 100,000 population	226	237	249	250	251	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4460	3755	4015	2712	2732	2576	2681
% Mammography screening, Medicare females age 65-74	41	40	44	36	46	48	43
% Flu vaccinations, Medicare enrollees	31	32	31	32	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		89	89	89	90	92	89
% With some college, adults age 25-44	58	61	60	59	61	71	68
% Unemployed, population age 16 and older	3.3	3.1	4.6	2.9	2.6	2.7	3.7
% Children in poverty	19	17	15	22	18	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.4	4.4	4.2	4.1	4.4	4.9
% Children in single-parent households	40	23	25	26	29	21	25
Membership associations rate, per 10,000 population	20.4	19.1	20.6	19.9	19.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					92	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.9	6.1	7.1	6.5	6.5	6.7	7.4
Drinking water violations?	No	No	No	Yes	Yes		
% Households with severe housing problems	12	12	11	10	10	12	17
% Driving alone to work	84	84	86	83	82	78	72
% Long commute - driving alone	11	10	11	10	11	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

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Health Factors: Drivers with the greatest impact on health, Barton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	19.8	9.1	+
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	Yes		-
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	40%	34%	-

Health Outcomes: Drivers with the greatest impact on health, Barton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10127	7972	-
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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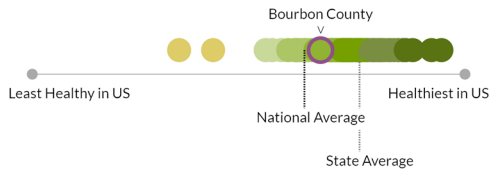
Bourbon County



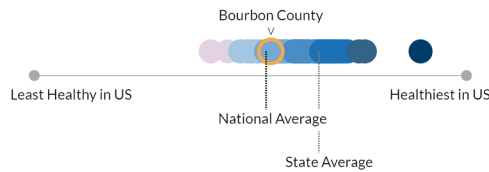
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Health Factors



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Population: 14,493

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10585	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	7.3	6.9	7.4	7.4	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	20	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	40	41	37	34
Food environment index, 0 (worst) to 10 (best)	7.1	6.9	6.7	7.1	7.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				47	53	80	84
% Excessive drinking, adults ⁽¹⁾		17	18	18	16	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	18	20	26
Sexually transmitted infection rate, per 100,000 population	325	285	310	427	607.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					26	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	10	11	11	10
Primary care physicians rate, per 100,000 population	54	48	55	55	42	78	75
Dentists rate, per 100,000 population	27	28	28	28	28	63	74
Mental health providers rate, per 100,000 population	55	69	69	77	83	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4004	3250	3487	2187	2228	2576	2681
% Mammography screening, Medicare females age 65-74	45	47	43	43	46	48	43
% Flu vaccinations, Medicare enrollees	47	51	44	49	41	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	90	90	92	89
% With some college, adults age 25-44	62	59	56	60	62	71	68
% Unemployed, population age 16 and older	4.2	4.2	5.6	3.7	3.5	2.7	3.7
% Children in poverty	23	22	21	22	24	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4.3	4.2	4.1	4.2	4.4	4.9
% Children in single-parent households	27	18	14	16	18	21	25
Membership associations rate, per 10,000 population	14.2	15	15.1	13.2	14.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					85	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.5	7.6	8.3	8	8.0	6.7	7.4
Drinking water violations?	No	Yes	No	No	No		
% Households with severe housing problems	13	12	13	13	14	12	17
% Driving alone to work	76	76	76	76	72	78	72
% Long commute - driving alone	21	20	21	22	24	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Bourbon County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Bourbon County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	24%	16%	-
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	41%	34%	-
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2228	2681	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	20%	15%	-
5	Sexually Transmitted Infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	607.4	495.5	-

Health Outcomes: Drivers with the greatest impact on health, Bourbon County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10585	7972	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

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Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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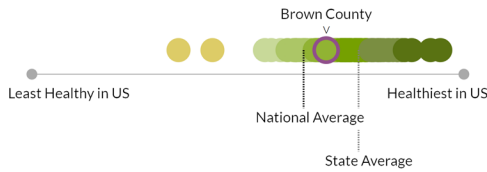
Brown County



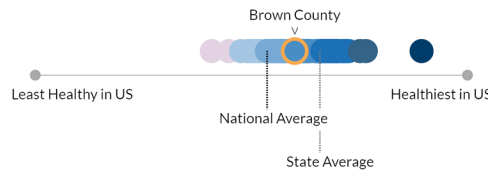
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Health Outcomes



Health Factors



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Population: 9,364

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10759	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.0	5.0	4.8
% Low birthweight, <2,500 grams	5.4	5.2	5.7	5.7	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	20	22	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			41	38	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.9	6.9	6.9	7.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	27	27	23	23
% Access to exercise opportunities ⁽¹⁾				60	60	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	17	20	18
% Driving deaths with alcohol-involvement	21	29	35	35	28	20	26
Sexually transmitted infection rate, per 100,000 population	249	249	366	387	338.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					25	19	17
Clinical Care							
% Uninsured, population under age 65	11	10	11	12	12	11	10
Primary care physicians rate, per 100,000 population	104	104	94	95	85	78	75
Dentists rate, per 100,000 population	42	52	53	53	53	63	74
Mental health providers rate, per 100,000 population	344	335	337	349	331	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2321	3037	7173	4983	4029	2576	2681
% Mammography screening, Medicare females age 65-74	38	36	45	37	45	48	43
% Flu vaccinations, Medicare enrollees	26	28	28	29	27	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	93	94	94	92	89
% With some college, adults age 25-44	62	61	63	62	63	71	68
% Unemployed, population age 16 and older	3	3.2	4.5	2.7	2.4	2.7	3.7
% Children in poverty	20	21	16	19	17	14	16
Income inequality ratio, 80th to 20th percentile	3.6	3.5	3.3	3.6	3.8	4.4	4.9
% Children in single-parent households	38	25	25	21	16	21	25
Membership associations rate, per 10,000 population	23.9	22.9	22	21.1	23.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					111	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.4	7.4	8.4	7.7	7.7	6.7	7.4
Drinking water violations?	Yes	Yes	No	No	No		
% Households with severe housing problems	9	9	10	10	8	12	17
% Driving alone to work	81	79	79	78	78	78	72
% Long commute - driving alone	20	20	17	16	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Brown County

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Health Factors: Drivers with the greatest impact on health, Brown County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4029	2681	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	23.3	9.1	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
5	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	27%	46%	-

Health Outcomes: Drivers with the greatest impact on health, Brown County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10759	7972	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+

N/A: Not applicable due to insufficient data.

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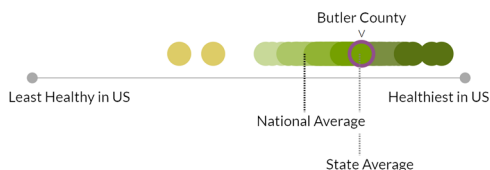
Butler County



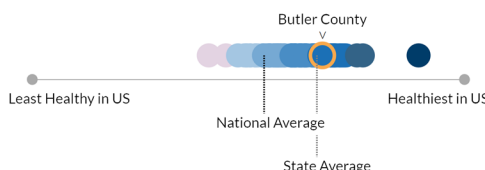
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 68,240

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8130	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	7.1	7.1	7.1	7.1	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	38	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	8	8.1	8	8.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	22	23	23	23
% Access to exercise opportunities ⁽¹⁾				64	63	80	84
% Excessive drinking, adults ⁽¹⁾		17	19	20	17	20	18
% Driving deaths with alcohol-involvement	17	22	24	24	30	20	26
Sexually transmitted infection rate, per 100,000 population	295	289	344	345	493.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					13	19	17
Clinical Care							
% Uninsured, population under age 65	8	8	9	9	9	11	10
Primary care physicians rate, per 100,000 population	63	66	66	75	78	78	75
Dentists rate, per 100,000 population	27	28	27	27	26	63	74
Mental health providers rate, per 100,000 population	118	120	116	125	136	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3928	3823	3235	2374	1854	2576	2681
% Mammography screening, Medicare females age 65-74	38	39	38	37	40	48	43
% Flu vaccinations, Medicare enrollees	49	51	51	55	49	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	94	94	92	89
% With some college, adults age 25-44	72	72	72	73	73	71	68
% Unemployed, population age 16 and older	3.5	3.2	6.5	3.5	2.8	2.7	3.7
% Children in poverty	12	10	9	11	9	14	16
Income inequality ratio, 80th to 20th percentile	4	3.9	4.1	4	3.9	4.4	4.9
% Children in single-parent households	21	17	16	15	14	21	25
Membership associations rate, per 10,000 population	12.3	12	12	11.3	11.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					83	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.6	7.9	8.5	8.1	8.1	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	12	13	13	13	13	12	17
% Driving alone to work	84	84	83	84	82	78	72
% Long commute - driving alone	33	35	36	36	36	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Butler County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Butler County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	16%	+
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.8%	3.7%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	68%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Butler County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8130	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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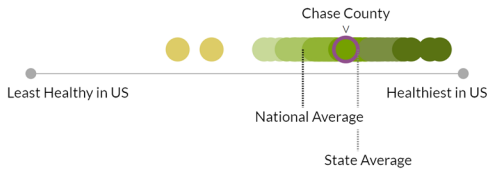
Chase County



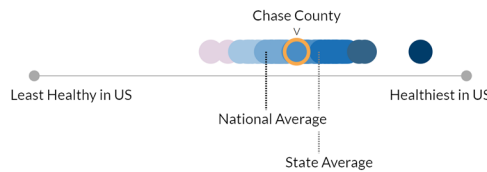
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Health Outcomes



Health Factors



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2024

Population: 2,548

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	12	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams					6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	36	39	37	34
Food environment index, 0 (worst) to 10 (best)	5.4	5.3	5.5	5.7	5.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	26	23	23
% Access to exercise opportunities ⁽¹⁾				65	65	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	20	17	20	18
% Driving deaths with alcohol-involvement	23	12	21	21	38	20	26
Sexually transmitted infection rate, per 100,000 population	186	224			192.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	10	10	12	10	9	11	10
Primary care physicians rate, per 100,000 population						78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2063	2321	4425	2836	1441	2576	2681
% Mammography screening, Medicare females age 65-74	53	50	45	44	44	48	43
% Flu vaccinations, Medicare enrollees	37	40	42	45	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	94	93	93	92	89
% With some college, adults age 25-44	64	66	68	63	56	71	68
% Unemployed, population age 16 and older	2.6	2.8	5.5	2.4	2.2	2.7	3.7
% Children in poverty	13	16	13	15	15	14	16
Income inequality ratio, 80th to 20th percentile	4.3	4.1	4	3.5	4.1	4.4	4.9
% Children in single-parent households	30	21	18	19	20	21	25
Membership associations rate, per 10,000 population	0	0	0	0	0.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					107	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.6	6.9	7.9	7.7	7.7	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	No		
% Households with severe housing problems	10	8	10	10	8	12	17
% Driving alone to work	72	75	74	75	80	78	72
% Long commute - driving alone	29	30	32	30	28	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Chase County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Chase County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1441	2681	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	0.0	9.1	-
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+
5	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	15%	16%	+

Health Outcomes: Drivers with the greatest impact on health, Chase County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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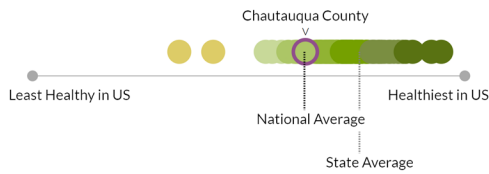
Chautauqua County



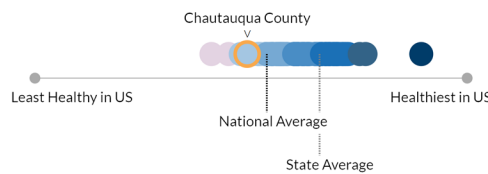
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Health Outcomes



Health Factors



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Population: 3,415

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		21	21	18	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	4	3.9	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.3	5.0	4.8
% Low birthweight, <2,500 grams	5.4	7.2	7.8	7.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		24	22	24	23	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	41	43	37	34
Food environment index, 0 (worst) to 10 (best)	6.7	6.3	5.9	5.8	6.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			34	28	30	23	23
% Access to exercise opportunities ⁽¹⁾				3	45	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	16	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	327	238	185	431	294.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					35	19	17
Clinical Care							
% Uninsured, population under age 65	16	15	16	15	16	11	10
Primary care physicians rate, per 100,000 population	30					78	75
Dentists rate, per 100,000 population	30	62	62	59	59	63	74
Mental health providers rate, per 100,000 population			31	29	59	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4310	2924	3870	1988	1729	2576	2681
% Mammography screening, Medicare females age 65-74	28	24	23	19	24	48	43
% Flu vaccinations, Medicare enrollees	30	32	31	36	26	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		87	86	88	89	92	89
% With some college, adults age 25-44	56	61	61	62	61	71	68
% Unemployed, population age 16 and older	4	3.9	6.1	4	2.8	2.7	3.7
% Children in poverty	27	25	26	24	27	14	16
Income inequality ratio, 80th to 20th percentile	4	4.2	3.8	3.7	3.8	4.4	4.9
% Children in single-parent households	37	22	23	21	14	21	25
Membership associations rate, per 10,000 population	17.8	15.1	15.4	15.5	17.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					109	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.1	7.6	8.7	8.2	8.2	6.7	7.4
Drinking water violations?	Yes	No	No	Yes	No		
% Households with severe housing problems	12	11	11	10	13	12	17
% Driving alone to work	76	75	77	77	78	78	72
% Long commute - driving alone	30	34	35	31	32	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Chautauqua County

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Health Factors: Drivers with the greatest impact on health, Chautauqua County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	23%	15%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.8%	3.7%	+
3	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	43%	34%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	27%	16%	-
5	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	24%	43%	-

Health Outcomes: Drivers with the greatest impact on health, Chautauqua County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.3	4.8	-
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	-
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.9	3.3	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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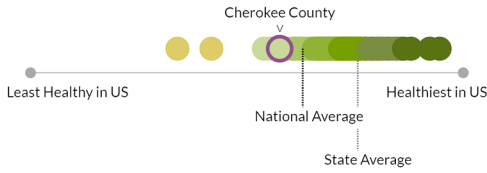
Cherokee County



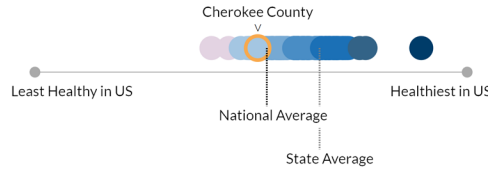
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Population: 19,088

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					12000	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.0	5.0	4.8
% Low birthweight, <2,500 grams	8.1	8.6	8.9	8.9	9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	21	22	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	36	43	37	34
Food environment index, 0 (worst) to 10 (best)	7.7	7.4	6.2	6.3	6.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	26	26	23	23
% Access to exercise opportunities ⁽¹⁾				54	72	80	84
% Excessive drinking, adults ⁽¹⁾		18	20	19	16	20	18
% Driving deaths with alcohol-involvement	27	17	14	14	19	20	26
Sexually transmitted infection rate, per 100,000 population	328	333	426	351	250.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					28	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	11	10	12	11	10
Primary care physicians rate, per 100,000 population	25	25	25	20	21	78	75
Dentists rate, per 100,000 population	25	30	25	26	26	63	74
Mental health providers rate, per 100,000 population	145	145	152	162	162	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5063	5521	4616	2804	3279	2576	2681
% Mammography screening, Medicare females age 65-74	38	39	40	32	39	48	43
% Flu vaccinations, Medicare enrollees	40	43	41	44	41	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	88	88	90	92	89
% With some college, adults age 25-44	65	64	59	57	60	71	68
% Unemployed, population age 16 and older	3.8	3.4	5.2	2.9	2.6	2.7	3.7
% Children in poverty	23	21	20	20	20	14	16
Income inequality ratio, 80th to 20th percentile	4.2	4.4	4.7	4.3	4.4	4.4	4.9
% Children in single-parent households	30	23	24	18	17	21	25
Membership associations rate, per 10,000 population	11.9	11.5	11.5	11.7	12.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					97	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.9	8.6	9.3	8.8	8.8	6.7	7.4
Drinking water violations?	No	No	Yes	Yes	Yes		
% Households with severe housing problems	10	11	10	10	10	12	17
% Driving alone to work	84	83	83	84	84	78	72
% Long commute - driving alone	22	23	21	24	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Cherokee County

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The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Cherokee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	43%	34%	-
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
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	Yes		-
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	21	75	-

Health Outcomes: Drivers with the greatest impact on health, Cherokee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	12000	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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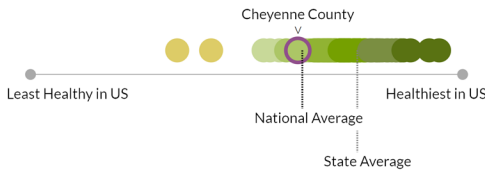
Cheyenne County



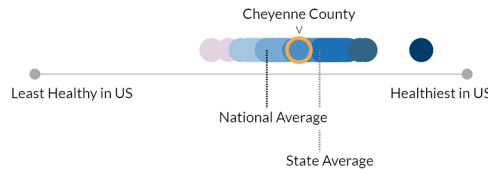
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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2024

Population: 2,583

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	18	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.6	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	7.5	6.8	7	7	10	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	8.4	8.4	7.9	8	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				57	2	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	16	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population			188		189.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	14	14	16	12	15	11	10
Primary care physicians rate, per 100,000 population	37		38	38		78	75
Dentists rate, per 100,000 population	75	75	77	76	77	63	74
Mental health providers rate, per 100,000 population	38	38	38	38	155	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5549	4868	3429	3429	1892	2576	2681
% Mammography screening, Medicare females age 65-74	29	27	29	27	25	48	43
% Flu vaccinations, Medicare enrollees	36	36	37	48	41	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	93	92	89	92	89
% With some college, adults age 25-44	62	67	72	71	74	71	68
% Unemployed, population age 16 and older	2.4	2.4	2.2	1.8	2.4	2.7	3.7
% Children in poverty	20	18	20	21	19	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.8	4.6	5.2	4.7	4.4	4.9
% Children in single-parent households	20	19	26	26	24	21	25
Membership associations rate, per 10,000 population	22.4	30.1	33.9	34.6	38.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					121	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.2	5.1	5.7	5.1	5.1	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	6	7	6	9	12	17
% Driving alone to work	76	76	75	76	78	78	72
% Long commute - driving alone	12	14	15	16	20	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Cheyenne County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Cheyenne County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	38.0	9.1	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	74%	68%	+
4	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	25%	43%	-
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+

Health Outcomes: Drivers with the greatest impact on health, Cheyenne County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	10%	8%	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.6	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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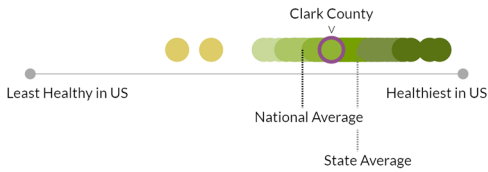
Clark County



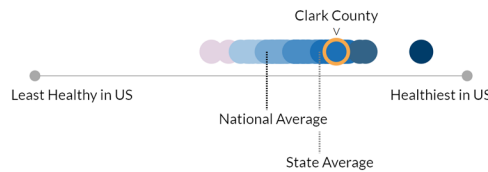
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Population: 1,933

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	8	8.1	7	7		7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	17	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	36	39	37	34
Food environment index, 0 (worst) to 10 (best)	5.7	5.6	5.2	5.4	5.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	23	24	23	23
% Access to exercise opportunities ⁽¹⁾				41	41	80	84
% Excessive drinking, adults ⁽¹⁾		18	20	19	18	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population						506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	12	12	11	10	10	11	10
Primary care physicians rate, per 100,000 population	200	299	251	255	253	78	75
Dentists rate, per 100,000 population	0	0	0	51	52	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2854	4549	3399	2360	473	2576	2681
% Mammography screening, Medicare females age 65-74	38	38	42	40	41	48	43
% Flu vaccinations, Medicare enrollees	29	28	29	29	28	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	94	94	94	92	89
% With some college, adults age 25-44	68	70	76	77	79	71	68
% Unemployed, population age 16 and older	2.4	2.3	2	1.8	2.0	2.7	3.7
% Children in poverty	20	18	14	19	17	14	16
Income inequality ratio, 80th to 20th percentile	4.1	3.8	3.6	3.8	3.6	4.4	4.9
% Children in single-parent households	42	34	27	24	18	21	25
Membership associations rate, per 10,000 population	34.9	34.9	30.1	25.5	30.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					191	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.1	5.7	6.8	6.3	6.3	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	No		
% Households with severe housing problems	15	12	13	11	10	12	17
% Driving alone to work	78	77	75	75	76	78	72
% Long commute - driving alone	25	23	23	24	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Clark County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	191	80	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	473	2681	+
4	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	253	75	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	79%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Clark County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A

N/A: Not applicable due to insufficient data.

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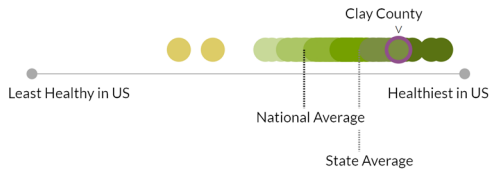
Clay County



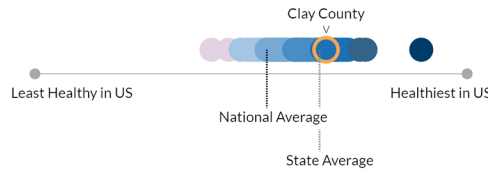
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Health Outcomes



Health Factors



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Population: 8,043

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6157	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	7.4	7.3	7.2	7.2	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	39	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	8	7.7	7.9	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	21	25	23	23
% Access to exercise opportunities ⁽¹⁾				56	56	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	21	18	20	18
% Driving deaths with alcohol-involvement	11	13	13	13	11	20	26
Sexually transmitted infection rate, per 100,000 population	214	113	287	250	235.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					12	19	17
Clinical Care							
% Uninsured, population under age 65	8	9	10	11	9	11	10
Primary care physicians rate, per 100,000 population	126	125	125	137	136	78	75
Dentists rate, per 100,000 population	50	37	37	37	37	63	74
Mental health providers rate, per 100,000 population	88	75	75	99	87	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5142	5360	4996	3452	3988	2576	2681
% Mammography screening, Medicare females age 65-74	47	46	44	43	48	48	43
% Flu vaccinations, Medicare enrollees	38	41	40	45	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	94	94	92	89
% With some college, adults age 25-44	73	67	73	70	70	71	68
% Unemployed, population age 16 and older	3.2	3.2	4.5	2.6	2.6	2.7	3.7
% Children in poverty	17	15	13	13	15	14	16
Income inequality ratio, 80th to 20th percentile	3.6	3.9	4.2	4.3	4.5	4.4	4.9
% Children in single-parent households	24	15	14	23	18	21	25
Membership associations rate, per 10,000 population	26.4	28.8	28.7	29.9	28.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					100	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.3	6.8	7.7	7.1	7.1	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	9	10	9	8	11	12	17
% Driving alone to work	82	82	85	82	80	78	72
% Long commute - driving alone	26	25	27	27	28	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Clay County

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Health Factors: Drivers with the greatest impact on health, Clay County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	28.5	9.1	+
3	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	136	75	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3988	2681	-

Health Outcomes: Drivers with the greatest impact on health, Clay County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6157	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+

N/A: Not applicable due to insufficient data.

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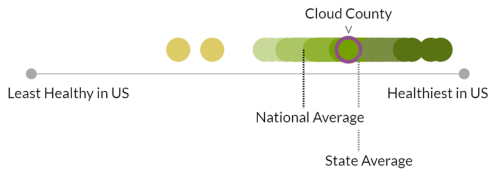
Cloud County



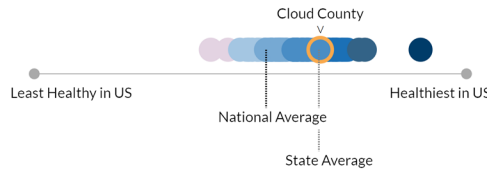
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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 8,946

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9321	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	18	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	5.6	5.6	5.7	5.7	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	39	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.2	7.2	7.1	7.3	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	27	23	23
% Access to exercise opportunities ⁽¹⁾				80	81	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	18	20	18
% Driving deaths with alcohol-involvement	18	14	27	27	33	20	26
Sexually transmitted infection rate, per 100,000 population	434	311	319	228	201.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					20	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	10	9	8	11	10
Primary care physicians rate, per 100,000 population	44	46	46	58	56	78	75
Dentists rate, per 100,000 population	34	34	35	34	34	63	74
Mental health providers rate, per 100,000 population	183	171	185	190	224	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5937	6412	5153	2785	2623	2576	2681
% Mammography screening, Medicare females age 65-74	46	45	48	43	45	48	43
% Flu vaccinations, Medicare enrollees	32	35	34	38	35	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	95	96	92	89
% With some college, adults age 25-44	65	64	65	67	73	71	68
% Unemployed, population age 16 and older	3.5	3.2	4.1	2.8	2.7	2.7	3.7
% Children in poverty	18	18	15	17	16	14	16
Income inequality ratio, 80th to 20th percentile	3.9	4	3.3	3.5	3.9	4.4	4.9
% Children in single-parent households	35	22	20	18	19	21	25
Membership associations rate, per 10,000 population	31.1	33.2	30.7	31.2	31.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					86	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.1	6.6	7.5	6.7	6.7	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	11	9	9	10	9	12	17
% Driving alone to work	82	83	86	86	85	78	72
% Long commute - driving alone	17	16	17	16	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Cloud County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	31.4	9.1	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	68%	+
5	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	8%	10%	+

Health Outcomes: Drivers with the greatest impact on health, Cloud County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9321	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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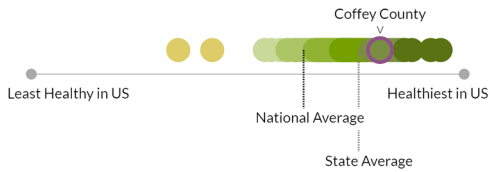
Coffey County



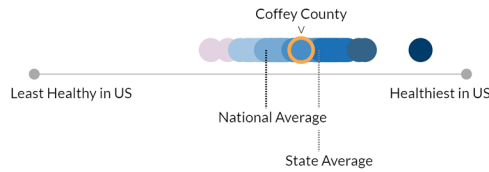
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 8,280

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8137	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	5.8	6.1	5.7	5.7	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	36	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.3	7.3	6.6	6.8	7.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				49	49	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	13	20	26
Sexually transmitted infection rate, per 100,000 population	122	207	220	293	263.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					13	19	17
Clinical Care							
% Uninsured, population under age 65	8	7	8	8	9	11	10
Primary care physicians rate, per 100,000 population	85	73	86	86	72	78	75
Dentists rate, per 100,000 population	49	37	49	48	36	63	74
Mental health providers rate, per 100,000 population	146	147	147	144	145	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4901	3575	1906	2272	2306	2576	2681
% Mammography screening, Medicare females age 65-74	47	43	49	38	43	48	43
% Flu vaccinations, Medicare enrollees	40	38	41	42	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	93	94	94	92	89
% With some college, adults age 25-44	72	72	70	69	68	71	68
% Unemployed, population age 16 and older	4.8	4.5	5.2	3.2	3.5	2.7	3.7
% Children in poverty	15	12	11	13	12	14	16
Income inequality ratio, 80th to 20th percentile	4.7	4.8	4.2	4.3	4.3	4.4	4.9
% Children in single-parent households	31	26	23	24	25	21	25
Membership associations rate, per 10,000 population	9.7	10.9	12.2	12.3	12.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					112	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.2	7.2	8.5	8.1	8.1	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	11	11	11	10	12	17
% Driving alone to work	84	84	82	82	84	78	72
% Long commute - driving alone	26	29	28	28	26	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Coffey County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Coffey County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	68%	68%	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	112	80	-
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Coffey County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8137	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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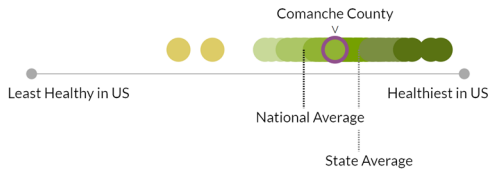
Comanche County



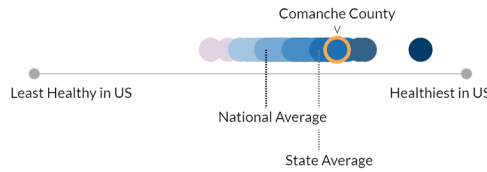
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Population: 1,681

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		14	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	4	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams						7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	18	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	38	38	37	34
Food environment index, 0 (worst) to 10 (best)	8.6	8.7	8.3	8.3	8.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	24	23	23
% Access to exercise opportunities ⁽¹⁾				44	45	80	84
% Excessive drinking, adults ⁽¹⁾		21	19	20	18	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	20	20	26
Sexually transmitted infection rate, per 100,000 population						506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	15	13	14	11	10	11	10
Primary care physicians rate, per 100,000 population	112	114	118	118	120	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6156	3071	4183	2514	1564	2576	2681
% Mammography screening, Medicare females age 65-74	57	51	48	50	54	48	43
% Flu vaccinations, Medicare enrollees	47	53	49	50	43	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	96	96	96	92	89
% With some college, adults age 25-44	63	67	62	69	75	71	68
% Unemployed, population age 16 and older	2.5	2.6	3.5	2.1	2.2	2.7	3.7
% Children in poverty	15	15	17	14	16	14	16
Income inequality ratio, 80th to 20th percentile	3.8	4.3	4	4.2	4.2	4.4	4.9
% Children in single-parent households	30	27	25	24	27	21	25
Membership associations rate, per 10,000 population	44.7	45.8	47.1	35.5	41.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					151	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	5.9	7	6.6	6.6	6.7	7.4
Drinking water violations?	Yes	No	No	No	No		
% Households with severe housing problems	5	5	7	7	6	12	17
% Driving alone to work	84	83	84	86	87	78	72
% Long commute - driving alone	10	13	13	12	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Comanche County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Comanche County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	151	80	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	41.9	9.1	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Comanche County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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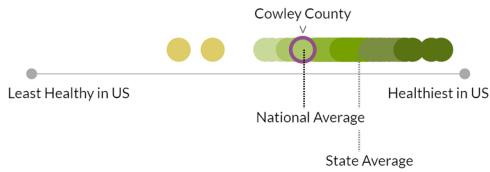
Cowley County



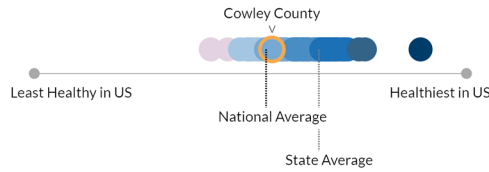
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Health Outcomes



Health Factors



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Population: 34,453

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9975	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	14	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	4.0	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	4	5	5.7	5.0	4.8
% Low birthweight, <2,500 grams	7.5	7.8	7.7	7.7	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	20	20	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	39	44	37	34
Food environment index, 0 (worst) to 10 (best)	6.9	6.8	7.2	7.3	7.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			34	26	30	23	23
% Access to exercise opportunities ⁽¹⁾				72	72	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	17	18	20	18
% Driving deaths with alcohol-involvement	26	16	16	16	10	20	26
Sexually transmitted infection rate, per 100,000 population	419	433	450	427	414.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					26	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	11	11	11	10
Primary care physicians rate, per 100,000 population	51	51	46	43	41	78	75
Dentists rate, per 100,000 population	40	46	49	49	55	63	74
Mental health providers rate, per 100,000 population	133	146	159	159	165	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3662	3922	3597	2130	2180	2576	2681
% Mammography screening, Medicare females age 65-74	40	40	39	34	39	48	43
% Flu vaccinations, Medicare enrollees	41	49	50	52	48	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	92	92	92	89
% With some college, adults age 25-44	60	62	62	62	62	71	68
% Unemployed, population age 16 and older	3.4	3.4	6.5	3.4	3.0	2.7	3.7
% Children in poverty	22	18	19	18	22	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.2	4.3	4.3	4.3	4.4	4.9
% Children in single-parent households	36	25	26	27	29	21	25
Membership associations rate, per 10,000 population	16.7	16.2	16	16.2	15.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					89	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.3	7.8	8.6	8.2	8.2	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	12	12	11	11	12	12	17
% Driving alone to work	81	82	80	81	80	78	72
% Long commute - driving alone	22	21	22	21	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Cowley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.0%	3.7%	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2180	2681	+

Health Outcomes: Drivers with the greatest impact on health, Cowley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.7	4.8	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.0	3.3	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9975	7972	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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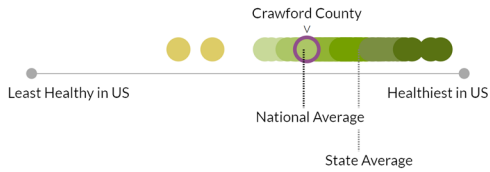
Crawford County



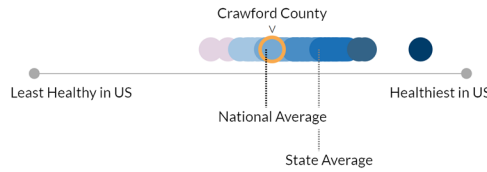
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Health Outcomes



Health Factors



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2024

Population: 39,078

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11191	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	19	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	7.5	7.3	7.2	7.2	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	19	21	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	6.3	6.4	6.5	6.6	6.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				78	75	80	84
% Excessive drinking, adults ⁽¹⁾		17	18	21	19	20	18
% Driving deaths with alcohol-involvement	7	20	19	19	32	20	26
Sexually transmitted infection rate, per 100,000 population	454	566	575	562	588.1	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					20	19	17
Clinical Care							
% Uninsured, population under age 65	12	11	12	13	11	11	10
Primary care physicians rate, per 100,000 population	82	77	77	75	66	78	75
Dentists rate, per 100,000 population	54	59	62	56	56	63	74
Mental health providers rate, per 100,000 population	215	216	225	238	253	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4253	3922	3730	2681	2331	2576	2681
% Mammography screening, Medicare females age 65-74	39	41	41	39	45	48	43
% Flu vaccinations, Medicare enrollees	45	47	48	49	46	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	93	94	92	89
% With some college, adults age 25-44	71	71	69	71	70	71	68
% Unemployed, population age 16 and older	4	3.9	5.5	3.2	2.9	2.7	3.7
% Children in poverty	21	20	19	23	20	14	16
Income inequality ratio, 80th to 20th percentile	5.2	5.4	5.1	5.1	5.2	4.4	4.9
% Children in single-parent households	31	23	27	27	28	21	25
Membership associations rate, per 10,000 population	11.8	11.5	11.6	11.6	11.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					68	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.7	8.2	8.9	8.4	8.4	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	16	18	16	17	15	12	17
% Driving alone to work	85	86	86	86	84	78	72
% Long commute - driving alone	19	19	16	17	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Crawford County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Crawford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	70%	68%	+
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	68	80	+

Health Outcomes: Drivers with the greatest impact on health, Crawford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11191	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	-

N/A: Not applicable due to insufficient data.

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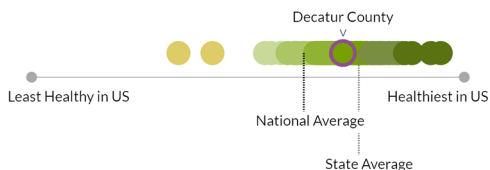
Decatur County



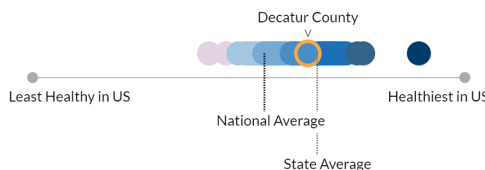
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Population: 2,689

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	17	14	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	6	5.4	5.3	5.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	37	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.1	6.9	7	7.1	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	24	27	23	23
% Access to exercise opportunities ⁽¹⁾					65	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	19	16	20	18
% Driving deaths with alcohol-involvement	50	25	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	208	243	142			506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	13	12	13	11	12	11	10
Primary care physicians rate, per 100,000 population	35					78	75
Dentists rate, per 100,000 population	35	35	36	36	0	63	74
Mental health providers rate, per 100,000 population	35	35	36	36	74	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3657	4411	4702	2657	3285	2576	2681
% Mammography screening, Medicare females age 65-74	37	36	36	34	45	48	43
% Flu vaccinations, Medicare enrollees	41	45	45	45	44	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	94	93	94	92	89
% With some college, adults age 25-44	66	67	68	67	68	71	68
% Unemployed, population age 16 and older	3	3	3.7	2.6	2.9	2.7	3.7
% Children in poverty	21	23	19	20	22	14	16
Income inequality ratio, 80th to 20th percentile	4.8	4	4.3	3.8	3.7	4.4	4.9
% Children in single-parent households	24	8	10	15	15	21	25
Membership associations rate, per 10,000 population	24.3	27.9	24.8	25.2	18.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					113	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.6	5.1	6.1	5.4	5.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	10	10	8	7	12	17
% Driving alone to work	75	71	73	74	65	78	72
% Long commute - driving alone	21	22	27	25	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Decatur County

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Health Factors: Drivers with the greatest impact on health, Decatur County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
3	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	68%	68%	+
5	Driving Alone to Work	Percentage of the workforce that drives alone to work.	Physical Environment	65%	72%	+

Health Outcomes: Drivers with the greatest impact on health, Decatur County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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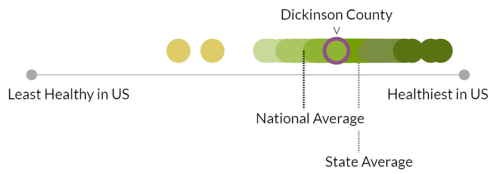
Dickinson County



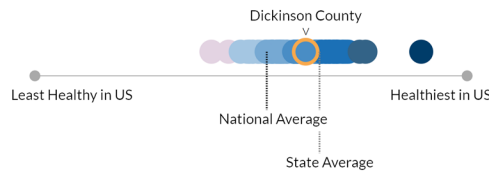
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Health Outcomes



Health Factors



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Population: 18,430

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9380	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	7.7	8.2	8	8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	19	19	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	38	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	7.8	7.8	8.2	8.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	23	24	23	23
% Access to exercise opportunities ⁽¹⁾				58	58	80	84
% Excessive drinking, adults ⁽¹⁾		19	21	21	19	20	18
% Driving deaths with alcohol-involvement	30	27	22	22	25	20	26
Sexually transmitted infection rate, per 100,000 population	349	249	320	244	216.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	11	11	11	10
Primary care physicians rate, per 100,000 population	37	43	49	44	49	78	75
Dentists rate, per 100,000 population	32	32	33	33	22	63	74
Mental health providers rate, per 100,000 population	32	38	49	60	60	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4622	4895	4312	2900	3471	2576	2681
% Mammography screening, Medicare females age 65-74	51	45	47	44	46	48	43
% Flu vaccinations, Medicare enrollees	28	29	29	32	32	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	93	94	92	89
% With some college, adults age 25-44	64	62	66	66	65	71	68
% Unemployed, population age 16 and older	3.5	3.6	4.9	3	2.8	2.7	3.7
% Children in poverty	15	14	13	13	13	14	16
Income inequality ratio, 80th to 20th percentile	4.9	4.6	4.5	3.8	3.9	4.4	4.9
% Children in single-parent households	23	14	12	15	14	21	25
Membership associations rate, per 10,000 population	21.7	22.4	23.3	23	20.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					86	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.8	7.2	8.1	7.6	7.6	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	11	11	12	12	9	12	17
% Driving alone to work	79	78	78	77	76	78	72
% Long commute - driving alone	31	32	29	31	32	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Dickinson County

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Health Factors: Drivers with the greatest impact on health, Dickinson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.8%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	20.0	9.1	+

Health Outcomes: Drivers with the greatest impact on health, Dickinson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9380	7972	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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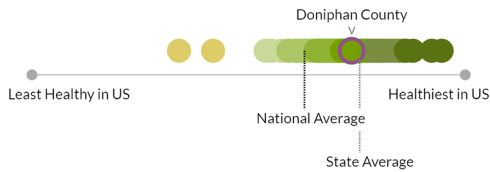
Doniphan County



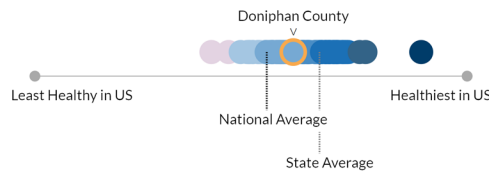
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Population: 7,440

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7867	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.6	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	5.7	6.2	7.3	7.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	20	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	6.4	6.3	7.5	7.6	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				22	22	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	17	20	18
% Driving deaths with alcohol-involvement	56	44	43	43	50	20	26
Sexually transmitted infection rate, per 100,000 population	324	207	342	382	281.1	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					12	19	17
Clinical Care							
% Uninsured, population under age 65	10	9	10	11	10	11	10
Primary care physicians rate, per 100,000 population	39	39	39	40	54	78	75
Dentists rate, per 100,000 population						63	74
Mental health providers rate, per 100,000 population	13	13	13	13	13	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4396	4779	5049	3605	2651	2576	2681
% Mammography screening, Medicare females age 65-74	44	41	48	44	50	48	43
% Flu vaccinations, Medicare enrollees	39	46	42	43	40	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	92	91	91	92	89
% With some college, adults age 25-44	66	66	69	68	67	71	68
% Unemployed, population age 16 and older	3.5	3.4	4.5	2.7	2.6	2.7	3.7
% Children in poverty	18	14	13	15	12	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.5	5.2	5.4	4.7	4.4	4.9
% Children in single-parent households	22	10	12	14	15	21	25
Membership associations rate, per 10,000 population	14.2	13	14.5	14.7	12.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					53	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.9	7.8	8.6	8	8.0	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	9	10	9	11	12	12	17
% Driving alone to work	83	84	85	84	82	78	72
% Long commute - driving alone	28	29	30	34	29	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Doniphan County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Doniphan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	53	80	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
4	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	50%	26%	-
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	67%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Doniphan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7867	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.6	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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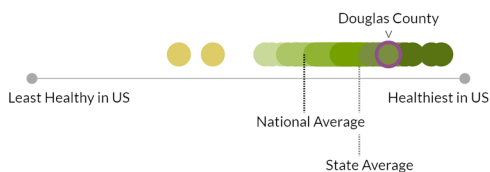
Douglas County



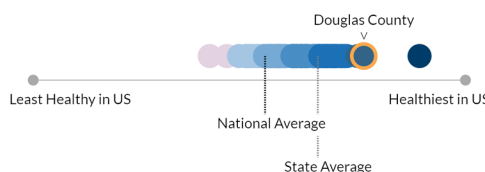
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 119,964

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					5611	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	15	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	2.9	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	5.4	5.0	4.8
% Low birthweight, <2,500 grams	7.2	7.1	7.3	7.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		16	15	16	14	16	15
% Obese, adults age 20 and older ⁽¹⁾			29	32	32	37	34
Food environment index, 0 (worst) to 10 (best)	7.3	7.9	7.8	7.9	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			25	19	19	23	23
% Access to exercise opportunities ⁽¹⁾				93	92	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	21	22	20	18
% Driving deaths with alcohol-involvement	33	38	33	33	33	20	26
Sexually transmitted infection rate, per 100,000 population	725	679	647	564	598.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					6	19	17
Clinical Care							
% Uninsured, population under age 65	9	8	10	9	11	11	10
Primary care physicians rate, per 100,000 population	87	90	91	94	86	78	75
Dentists rate, per 100,000 population	58	59	64	65	67	63	74
Mental health providers rate, per 100,000 population	299	301	308	328	346	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3077	3075	2399	1900	1680	2576	2681
% Mammography screening, Medicare females age 65-74	51	49	52	48	55	48	43
% Flu vaccinations, Medicare enrollees	57	61	63	64	64	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	95	96	96	92	89
% With some college, adults age 25-44	84	83	82	83	82	71	68
% Unemployed, population age 16 and older	3.1	2.9	6.1	3.1	2.6	2.7	3.7
% Children in poverty	12	12	9	11	10	14	16
Income inequality ratio, 80th to 20th percentile	5.2	5.1	4.9	5	5.0	4.4	4.9
% Children in single-parent households	25	19	18	17	17	21	25
Membership associations rate, per 10,000 population	9.3	9.1	9.2	9.3	10.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					59	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.8	7.6	8.8	8.2	8.2	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	20	20	19	18	18	12	17
% Driving alone to work	77	78	76	73	70	78	72
% Long commute - driving alone	29	28	29	29	30	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Douglas County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Douglas County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	14%	15%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	82%	68%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Douglas County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	5611	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	2.9	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.4	4.8	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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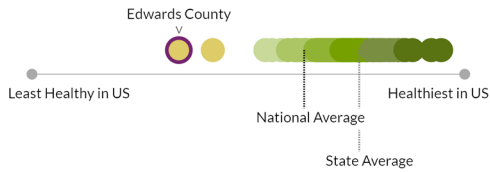
Edwards County



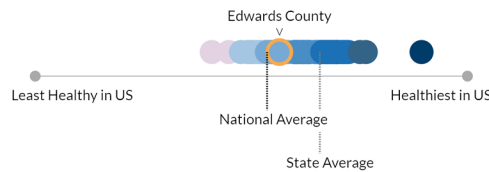
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Health Outcomes



Health Factors



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2024

Population: 2,739

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					24004	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	21	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	8.4	6.9	7.8	7.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	18	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	40	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.5	8.4	8.4	8.7	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	25	28	23	23
% Access to exercise opportunities ⁽¹⁾				54	43	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	16	20	18
% Driving deaths with alcohol-involvement	57	50	50	50	57	20	26
Sexually transmitted infection rate, per 100,000 population	207	138			317.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	17	16	16	16	15	11	10
Primary care physicians rate, per 100,000 population	35	35				78	75
Dentists rate, per 100,000 population	35	36	36	35	37	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4429	1947	1704	1720	1649	2576	2681
% Mammography screening, Medicare females age 65-74	42	38	40	37	44	48	43
% Flu vaccinations, Medicare enrollees	15	16	19	28	22	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		85	87	87	88	92	89
% With some college, adults age 25-44	67	69	71	62	57	71	68
% Unemployed, population age 16 and older	2.4	2.6	3	2.1	2.3	2.7	3.7
% Children in poverty	17	17	15	16	19	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.5	3.2	3.4	4.0	4.4	4.9
% Children in single-parent households	20	9	7	16	20	21	25
Membership associations rate, per 10,000 population	10.4	14	14.3	10.9	10.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					120	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.5	5.8	6.8	6.3	6.3	6.7	7.4
Drinking water violations?	No	No	No	Yes	No		
% Households with severe housing problems	6	7	4	4	5	12	17
% Driving alone to work	80	81	80	83	76	78	72
% Long commute - driving alone	29	30	30	29	26	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Edwards County

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Health Factors: Drivers with the greatest impact on health, Edwards County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1649	2681	+
3	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	57%	26%	-
4	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	22%	46%	-
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	120	80	-

Health Outcomes: Drivers with the greatest impact on health, Edwards County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	24004	7972	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	-

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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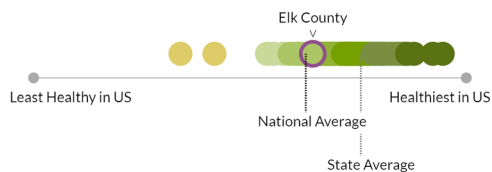
Elk County



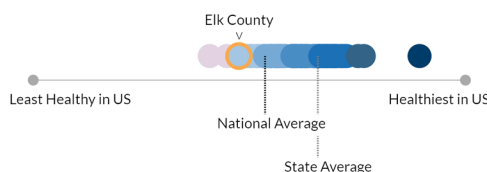
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Health Outcomes



Health Factors



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Population: 2,441

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		20	21	16	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.9	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.2	5.0	4.8
% Low birthweight, <2,500 grams	7.9	5.5	5.8	5.8	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	22	23	22	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	41	43	37	34
Food environment index, 0 (worst) to 10 (best)	4.6	4	5.8	6.2	6.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			36	27	30	23	23
% Access to exercise opportunities ⁽¹⁾				27	28	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	15	20	18
% Driving deaths with alcohol-involvement	50	25	33	33	0	20	26
Sexually transmitted infection rate, per 100,000 population				237	245.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	14	15	16	13	13	11	10
Primary care physicians rate, per 100,000 population	40	40	40	40	41	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3332	3903	1987	3119	1756	2576	2681
% Mammography screening, Medicare females age 65-74	30	37	38	36	35	48	43
% Flu vaccinations, Medicare enrollees	38	39	35	37	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		88	88	87	87	92	89
% With some college, adults age 25-44	54	48	54	45	51	71	68
% Unemployed, population age 16 and older	3.3	3.7	4.8	2.8	2.7	2.7	3.7
% Children in poverty	28	30	26	26	25	14	16
Income inequality ratio, 80th to 20th percentile	3.9	5	4.7	4.5	4.8	4.4	4.9
% Children in single-parent households	19	18	21	18	16	21	25
Membership associations rate, per 10,000 population	12	15.9	15.8	16	20.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					160	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.9	7.3	8.4	8.1	8.1	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	9	7	7	10	10	12	17
% Driving alone to work	77	78	79	78	78	78	72
% Long commute - driving alone	36	37	39	44	42	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Elk County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	160	80	-
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	22%	15%	-
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	43%	34%	-
5	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	25%	16%	-

Health Outcomes: Drivers with the greatest impact on health, Elk County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	-
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	-
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.9	3.3	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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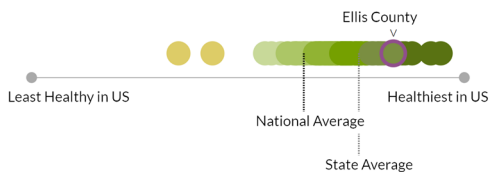
Ellis County



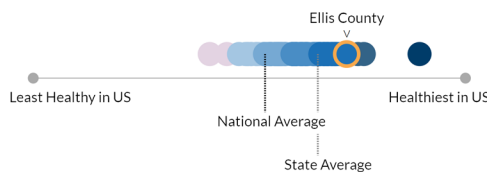
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Health Outcomes



Health Factors



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2024

Population: 28,941

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					5938	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.4	6.8	6.8	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	16	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	32	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.9	7.7	8	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	21	22	23	23
% Access to exercise opportunities ⁽¹⁾				90	85	80	84
% Excessive drinking, adults ⁽¹⁾		21	20	21	20	20	18
% Driving deaths with alcohol-involvement	33	15	14	14	27	20	26
Sexually transmitted infection rate, per 100,000 population	645	627	518	494	493.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					10	19	17
Clinical Care							
% Uninsured, population under age 65	9	8	10	10	10	11	10
Primary care physicians rate, per 100,000 population	66	63	63	66	63	78	75
Dentists rate, per 100,000 population	101	98	101	101	100	63	74
Mental health providers rate, per 100,000 population	279	291	303	316	352	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3913	4681	3893	2692	2769	2576	2681
% Mammography screening, Medicare females age 65-74	53	51	53	52	58	48	43
% Flu vaccinations, Medicare enrollees	45	48	51	52	50	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	94	95	92	89
% With some college, adults age 25-44	80	78	81	81	80	71	68
% Unemployed, population age 16 and older	2.4	2.3	3.5	1.9	2.0	2.7	3.7
% Children in poverty	12	11	12	11	11	14	16
Income inequality ratio, 80th to 20th percentile	5.2	5.3	5.2	5	5.2	4.4	4.9
% Children in single-parent households	33	24	18	19	19	21	25
Membership associations rate, per 10,000 population	11.5	11.1	9.8	9.1	10.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					78	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.5	5.4	6.7	6	6.0	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	14	14	12	12	11	12	17
% Driving alone to work	85	86	85	82	79	78	72
% Long commute - driving alone	7	7	6	8	7	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Ellis County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	80%	68%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Ellis County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	5938	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+

N/A: Not applicable due to insufficient data.

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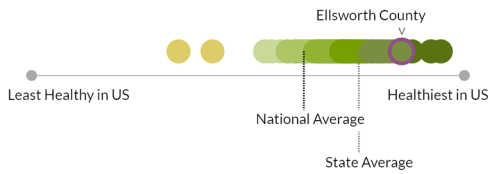
Ellsworth County



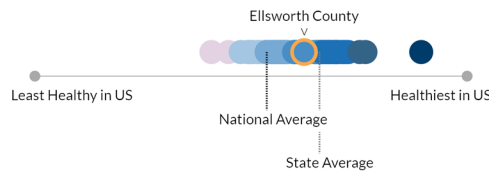
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Population: 6,355

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6798	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.3	5.0	4.8
% Low birthweight, <2,500 grams	6.5	6.9	6.6	6.6	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	18	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	36	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.5	7.6	7.9	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	23	26	23	23
% Access to exercise opportunities ⁽¹⁾				61	61	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	21	19	20	18
% Driving deaths with alcohol-involvement	11	6	6	6	5	20	26
Sexually transmitted infection rate, per 100,000 population	111	126	98	344	268.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	9	11	9	11	10
Primary care physicians rate, per 100,000 population	63	48	33	33	32	78	75
Dentists rate, per 100,000 population	32	33	33	32	31	63	74
Mental health providers rate, per 100,000 population	32	33	33	32	31	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	7493	7668	7975	5232	3982	2576	2681
% Mammography screening, Medicare females age 65-74	44	51	46	40	43	48	43
% Flu vaccinations, Medicare enrollees	28	32	32	39	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	92	92	92	89
% With some college, adults age 25-44	57	59	60	61	59	71	68
% Unemployed, population age 16 and older	2.8	2.8	3.3	2.2	2.3	2.7	3.7
% Children in poverty	14	12	12	11	14	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4.3	3.9	3.9	4.0	4.4	4.9
% Children in single-parent households	30	22	17	16	10	21	25
Membership associations rate, per 10,000 population	19	19.4	22.9	19.9	20.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					74	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.8	6.2	7.2	6.5	6.5	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	10	10	9	6	12	17
% Driving alone to work	80	80	83	84	84	78	72
% Long commute - driving alone	23	27	23	23	25	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Ellsworth County

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Health Factors: Drivers with the greatest impact on health, Ellsworth County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	16%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3982	2681	-
4	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	20.5	9.1	+
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	74	80	+

Health Outcomes: Drivers with the greatest impact on health, Ellsworth County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6798	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.3	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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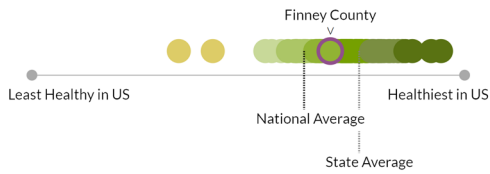
Finney County



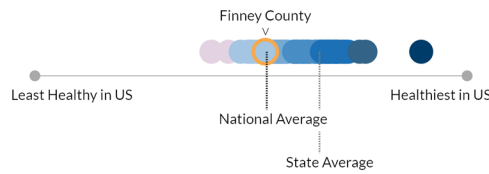
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Health Factors



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Population: 37,650

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9207	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		24	25	18	20	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.6	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.3	5.0	4.8
% Low birthweight, <2,500 grams	7.4	8.1	8.2	8.2	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	43	39	37	34
Food environment index, 0 (worst) to 10 (best)	8.4	7.9	8	8.1	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			36	30	31	23	23
% Access to exercise opportunities ⁽¹⁾				78	80	80	84
% Excessive drinking, adults ⁽¹⁾		15	17	17	18	20	18
% Driving deaths with alcohol-involvement	17	4	8	8	12	20	26
Sexually transmitted infection rate, per 100,000 population	809	680	850	633	695.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					32	19	17
Clinical Care							
% Uninsured, population under age 65	15	16	17	17	19	11	10
Primary care physicians rate, per 100,000 population	62	68	58	61	58	78	75
Dentists rate, per 100,000 population	63	63	72	66	66	63	74
Mental health providers rate, per 100,000 population	120	118	120	123	133	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5128	4580	4396	3176	2256	2576	2681
% Mammography screening, Medicare females age 65-74	35	35	39	29	37	48	43
% Flu vaccinations, Medicare enrollees	46	48	49	51	47	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		71	72	72	72	92	89
% With some college, adults age 25-44	53	52	52	52	54	71	68
% Unemployed, population age 16 and older	2.5	2.3	3.5	2.1	2.1	2.7	3.7
% Children in poverty	18	17	16	14	15	14	16
Income inequality ratio, 80th to 20th percentile	3.6	3.7	3.5	3.6	3.7	4.4	4.9
% Children in single-parent households	36	24	25	27	29	21	25
Membership associations rate, per 10,000 population	10.2	11.2	10.7	10.6	8.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					84	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.6	6	7	6.4	6.4	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	No		
% Households with severe housing problems	16	17	18	18	18	12	17
% Driving alone to work	80	81	82	82	81	78	72
% Long commute - driving alone	8	8	8	6	8	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Finney County

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What do these drivers mean?

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Health Factors: Drivers with the greatest impact on health, Finney County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	72%	89%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	19%	10%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	15%	16%	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Finney County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.3	4.8	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9207	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.6	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	14%	-
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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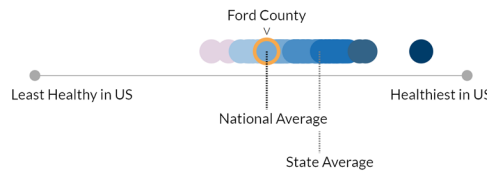
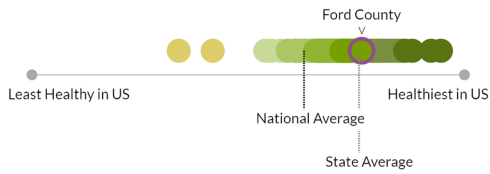


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2024

Population: 33,848

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7389	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		25	26	18	20	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	6.8	6.6	6.4	6.4	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			43	42	44	37	34
Food environment index, 0 (worst) to 10 (best)	8.7	8.2	8.2	8.5	8.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			38	34	31	23	23
% Access to exercise opportunities ⁽¹⁾				83	83	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	18	17	20	18
% Driving deaths with alcohol-involvement	7	3	7	7	13	20	26
Sexually transmitted infection rate, per 100,000 population	422	544	509	470	500.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					47	19	17
Clinical Care							
% Uninsured, population under age 65	18	17	18	19	20	11	10
Primary care physicians rate, per 100,000 population	41	44	45	48	53	78	75
Dentists rate, per 100,000 population	53	54	60	70	65	63	74
Mental health providers rate, per 100,000 population	97	101	109	111	121	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3704	3537	3070	1900	1672	2576	2681
% Mammography screening, Medicare females age 65-74	37	28	35	35	41	48	43
% Flu vaccinations, Medicare enrollees	38	44	46	47	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		74	74	75	77	92	89
% With some college, adults age 25-44	46	47	47	49	48	71	68
% Unemployed, population age 16 and older	2.6	2.5	3.4	2.1	2.1	2.7	3.7
% Children in poverty	16	20	12	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.6	3.6	3.6	3.6	3.6	4.4	4.9
% Children in single-parent households	33	18	18	20	21	21	25
Membership associations rate, per 10,000 population	7	7.7	8.6	6.9	7.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					70	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.6	6	7.1	6.5	6.5	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	16	17	15	15	13	12	17
% Driving alone to work	78	81	80	81	81	78	72
% Long commute - driving alone	9	8	9	10	9	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

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Health Factors: Drivers with the greatest impact on health, Ford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	77%	89%	-
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	20%	10%	-
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m ² (age-adjusted).	Health Behaviors	44%	34%	-
5	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+

Health Outcomes: Drivers with the greatest impact on health, Ford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7389	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	14%	-
5	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+

N/A: Not applicable due to insufficient data.

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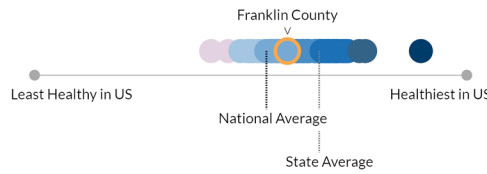
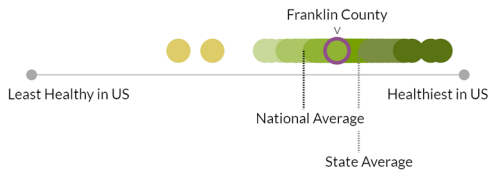


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Population: 25,992

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8897	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	7.2	7.3	7.6	7.6	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	41	41	37	34
Food environment index, 0 (worst) to 10 (best)	6.7	6.9	6.8	6.8	7.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	25	24	23	23
% Access to exercise opportunities ⁽¹⁾				54	53	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	19	18	20	18
% Driving deaths with alcohol-involvement	26	24	21	21	19	20	26
Sexually transmitted infection rate, per 100,000 population	264	389	392	341	354.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					21	19	17
Clinical Care							
% Uninsured, population under age 65	8	8	9	10	10	11	10
Primary care physicians rate, per 100,000 population	43	43	43	43	42	78	75
Dentists rate, per 100,000 population	27	27	31	31	31	63	74
Mental health providers rate, per 100,000 population	191	211	210	208	231	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4888	4578	5054	2829	3417	2576	2681
% Mammography screening, Medicare females age 65-74	45	44	45	38	40	48	43
% Flu vaccinations, Medicare enrollees	35	35	44	42	34	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	93	92	92	89
% With some college, adults age 25-44	61	61	60	59	60	71	68
% Unemployed, population age 16 and older	3.6	3.3	5.4	3.1	2.4	2.7	3.7
% Children in poverty	14	13	11	12	12	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.6	3.9	3.9	4.0	4.4	4.9
% Children in single-parent households	27	19	21	20	16	21	25
Membership associations rate, per 10,000 population	12.4	12.5	11.7	10.9	11.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					72	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.4	7.2	8.3	7.8	7.8	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	13	12	10	11	13	12	17
% Driving alone to work	85	85	83	82	79	78	72
% Long commute - driving alone	38	37	37	36	37	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Franklin County

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Health Factors: Drivers with the greatest impact on health, Franklin County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	72	80	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m ² (age-adjusted).	Health Behaviors	41%	34%	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Franklin County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8897	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	+

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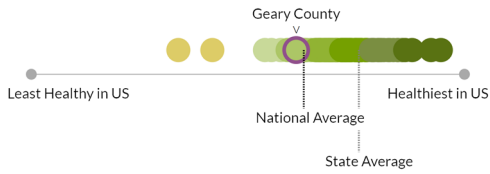
Geary County



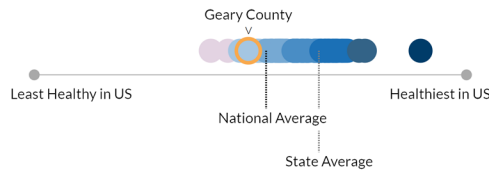
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Population: 35,691

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11525	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	15	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.8	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	6.8	6.8	6.9	6.9	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	43	37	34
Food environment index, 0 (worst) to 10 (best)	6.3	6.8	6.5	6.5	6.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				80	80	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	18	19	20	18
% Driving deaths with alcohol-involvement	26	19	25	25	20	20	26
Sexually transmitted infection rate, per 100,000 population	517	842	1926	1989	1380.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					58	19	17
Clinical Care							
% Uninsured, population under age 65	8	8	8	9	10	11	10
Primary care physicians rate, per 100,000 population	35	40	47	47	39	78	75
Dentists rate, per 100,000 population	141	133	133	111	115	63	74
Mental health providers rate, per 100,000 population	313	316	326	367	423	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2710	2580	3505	2541	2649	2576	2681
% Mammography screening, Medicare females age 65-74	40	38	37	32	30	48	43
% Flu vaccinations, Medicare enrollees	31	29	28	34	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	94	94	94	92	89
% With some college, adults age 25-44	74	74	79	76	74	71	68
% Unemployed, population age 16 and older	4.8	4.4	6.9	4.3	3.8	2.7	3.7
% Children in poverty	16	19	17	17	16	14	16
Income inequality ratio, 80th to 20th percentile	3.2	3.2	3.5	3.6	3.7	4.4	4.9
% Children in single-parent households	26	22	24	25	27	21	25
Membership associations rate, per 10,000 population	7.7	7.7	7.9	6.8	6.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					77	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.8	7.2	8.2	7.8	7.8	6.7	7.4
Drinking water violations?	Yes	Yes	No	Yes	Yes		
% Households with severe housing problems	18	20	18	16	17	12	17
% Driving alone to work	87	85	83	81	79	78	72
% Long commute - driving alone	11	11	12	14	14	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Geary County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Sexually Transmitted Infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	1380.3	495.5	-
2	Teen Births	Number of births per 1,000 female population ages 15-19.	Health Behaviors	58	17	-
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	74%	68%	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m ² (age-adjusted).	Health Behaviors	43%	34%	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Geary County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11525	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.8	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	-

N/A: Not applicable due to insufficient data.

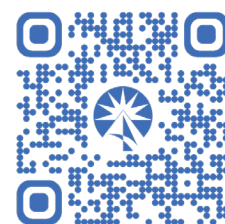
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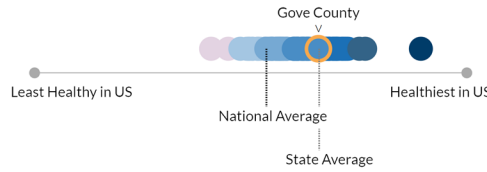
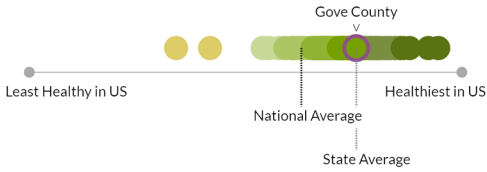


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Population: 2,717

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams		4.3	4.3	4.3	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	35	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.4	7.2	5.3	5.5	5.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	25	23	23
% Access to exercise opportunities ⁽¹⁾				43	55	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	17	20	18
% Driving deaths with alcohol-involvement	8	8	9	9	27	20	26
Sexually transmitted infection rate, per 100,000 population			152		0.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	16	17	16	10	11	11	10
Primary care physicians rate, per 100,000 population	152	153	228	229	218	78	75
Dentists rate, per 100,000 population	38	38	38	36	37	63	74
Mental health providers rate, per 100,000 population	77	76	38	73	37	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	7158	8686	8088	1746	5789	2576	2681
% Mammography screening, Medicare females age 65-74	43	42	46	47	47	48	43
% Flu vaccinations, Medicare enrollees	40	44	43	47	34	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	94	94	94	92	89
% With some college, adults age 25-44	64	62	61	66	64	71	68
% Unemployed, population age 16 and older	2.2	2.1	2.9	1.9	2.1	2.7	3.7
% Children in poverty	18	16	18	14	15	14	16
Income inequality ratio, 80th to 20th percentile	3.9	4	4.2	3.8	4.0	4.4	4.9
% Children in single-parent households	16	10	9	10	10	21	25
Membership associations rate, per 10,000 population	34.2	34.5	30.3	30.5	29.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.9	5.1	6.2	5.7	5.7	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	7	9	8	11	12	17
% Driving alone to work	68	70	72	73	75	78	72
% Long commute - driving alone	15	18	18	18	21	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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Health Factors: Drivers with the greatest impact on health, Gove County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5789	2681	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
3	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	218	75	+
4	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	29.0	9.1	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Gove County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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Graham County

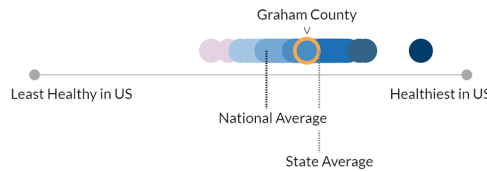
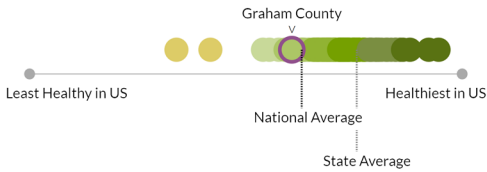


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Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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Population: 2,411

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	16	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	6.7	9.2	10.5	10.5	11	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	21	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	38	37	37	34
Food environment index, 0 (worst) to 10 (best)	7.7	7.8	8	8	8.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	26	27	23	23
% Access to exercise opportunities ⁽¹⁾					65	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	16	20	18
% Driving deaths with alcohol-involvement					0	20	26
Sexually transmitted infection rate, per 100,000 population			322	242	250.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	12	11	13	11	13	11	10
Primary care physicians rate, per 100,000 population	40	40	81	84	83	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5468	7263	8647	4512	5128	2576	2681
% Mammography screening, Medicare females age 65-74	50	43	47	43	56	48	43
% Flu vaccinations, Medicare enrollees	36	42	42	42	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	91	94	94	92	89
% With some college, adults age 25-44	66	70	67	60	57	71	68
% Unemployed, population age 16 and older	3.2	3.1	4.6	2.9	2.4	2.7	3.7
% Children in poverty	17	16	15	17	16	14	16
Income inequality ratio, 80th to 20th percentile	4	3.8	4	3.8	3.1	4.4	4.9
% Children in single-parent households	15	13	19	13	19	21	25
Membership associations rate, per 10,000 population	24	24.1	24.2	25.1	29.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					139	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.8	5	6.2	5.6	5.6	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	11	9	7	12	12	17
% Driving alone to work	74	79	78	77	76	78	72
% Long commute - driving alone	13	18	12	12	14	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Graham County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5128	2681	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	29.2	9.1	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	139	80	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Graham County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	11%	8%	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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Grant County

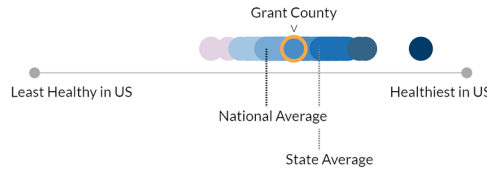
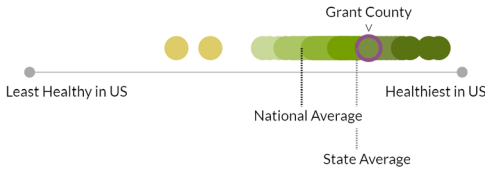


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2024

Population: 7,197

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6787	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		21	23	16	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	7.1	7.5	7.4	7.4	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	40	36	37	34
Food environment index, 0 (worst) to 10 (best)	9.5	8.9	8.6	8.6	8.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			36	29	28	23	23
% Access to exercise opportunities ⁽¹⁾				84	84	80	84
% Excessive drinking, adults ⁽¹⁾		17	16	18	20	20	18
% Driving deaths with alcohol-involvement	29	11	20	20	18	20	26
Sexually transmitted infection rate, per 100,000 population	292	439	364	420	300.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					36	19	17
Clinical Care							
% Uninsured, population under age 65	17	15	17	18	18	11	10
Primary care physicians rate, per 100,000 population	53	55	56	57	41	78	75
Dentists rate, per 100,000 population	41	56	57	55	56	63	74
Mental health providers rate, per 100,000 population	55	56	57	55	69	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	7021	6119	5883	3714	2928	2576	2681
% Mammography screening, Medicare females age 65-74	27	22	26	22	27	48	43
% Flu vaccinations, Medicare enrollees	35	41	43	40	34	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		77	80	79	79	92	89
% With some college, adults age 25-44	43	56	68	67	65	71	68
% Unemployed, population age 16 and older	2.8	2.9	4.1	3	2.9	2.7	3.7
% Children in poverty	17	16	15	15	15	14	16
Income inequality ratio, 80th to 20th percentile	3.7	4.4	4.7	4	3.5	4.4	4.9
% Children in single-parent households	15	14	15	12	8	21	25
Membership associations rate, per 10,000 population	18.6	19.1	18.2	19.8	17.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					55	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	6	6.8	6.2	6.2	6.7	7.4
Drinking water violations?	No	No	Yes	No	No		
% Households with severe housing problems	14	11	8	7	9	12	17
% Driving alone to work	82	86	82	80	82	78	72
% Long commute - driving alone	14	16	10	12	15	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

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Health Factors: Drivers with the greatest impact on health, Grant County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	79%	89%	-
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	55	80	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	18%	10%	-
5	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+

Health Outcomes: Drivers with the greatest impact on health, Grant County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6787	7972	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+

N/A: Not applicable due to insufficient data.

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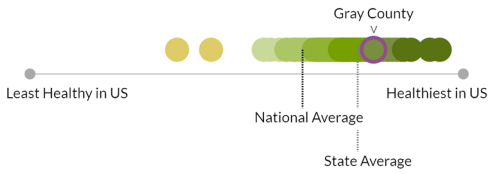
Gray County



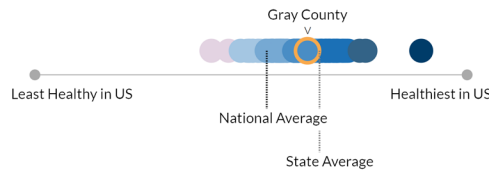
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Population: 5,729

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7743	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	19	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	4.8	4.7	4.8	4.8	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	35	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.9	8.2	8.6	8.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	25	23	23
% Access to exercise opportunities ⁽¹⁾				48	68	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	19	20	18
% Driving deaths with alcohol-involvement	9	9	10	10	13	20	26
Sexually transmitted infection rate, per 100,000 population	118	134	100		265.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					9	19	17
Clinical Care							
% Uninsured, population under age 65	18	16	18	21	20	11	10
Primary care physicians rate, per 100,000 population	17	17	17	17	18	78	75
Dentists rate, per 100,000 population						63	74
Mental health providers rate, per 100,000 population	17	17	17	18	17	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2667	2390	1981	1847	2354	2576	2681
% Mammography screening, Medicare females age 65-74	40	30	44	32	39	48	43
% Flu vaccinations, Medicare enrollees	29	35	44	48	46	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		77	78	78	75	92	89
% With some college, adults age 25-44	59	62	63	62	59	71	68
% Unemployed, population age 16 and older	2	2	2.2	1.7	2.0	2.7	3.7
% Children in poverty	9	10	8	9	10	14	16
Income inequality ratio, 80th to 20th percentile	3.1	3.1	3.1	3.4	3.4	4.4	4.9
% Children in single-parent households	19	15	16	18	16	21	25
Membership associations rate, per 10,000 population	21.8	23.2	23.4	25.2	30.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					68	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.4	5.9	6.9	6.4	6.4	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	9	8	7	7	6	12	17
% Driving alone to work	81	83	84	81	82	78	72
% Long commute - driving alone	20	19	21	20	21	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Gray County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	75%	89%	-
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	20%	10%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	30.1	9.1	+

Health Outcomes: Drivers with the greatest impact on health, Gray County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7743	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

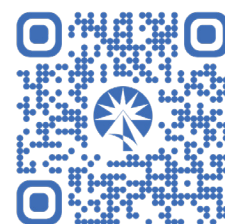
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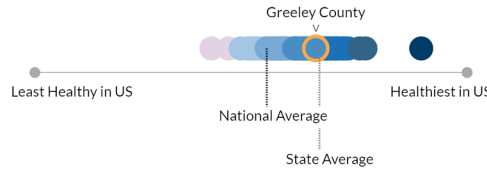
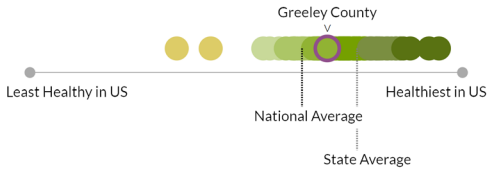


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Population: 1,223

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	15	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.5	5.0	4.8
% Low birthweight, <2,500 grams						7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	38	40	37	34
Food environment index, 0 (worst) to 10 (best)	5.8	5.4	8.3	8.4	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	26	26	23	23
% Access to exercise opportunities ⁽¹⁾						80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	17	20	18
% Driving deaths with alcohol-involvement	67	50	50	50	67	20	26
Sexually transmitted infection rate, per 100,000 population				325	383.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	14	13	14	15	15	11	10
Primary care physicians rate, per 100,000 population	80	81	81	84	77	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6956	1463	4123	1088		2576	2681
% Mammography screening, Medicare females age 65-74	26	33	25	21	24	48	43
% Flu vaccinations, Medicare enrollees	5	9	7	5	3	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		87	86	88	89	92	89
% With some college, adults age 25-44	75	76	72	76	66	71	68
% Unemployed, population age 16 and older	2	2.3	1.8	1.2	1.5	2.7	3.7
% Children in poverty	19	16	14	12	12	14	16
Income inequality ratio, 80th to 20th percentile	3	3.2	3.3	3.1	3.2	4.4	4.9
% Children in single-parent households	20	20	29	26	17	21	25
Membership associations rate, per 10,000 population	32	24.4	24.4	33.4	30.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.6	5.4	6	5.4	5.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	13	13	11	10	5	12	17
% Driving alone to work	72	75	74	63	64	78	72
% Long commute - driving alone	8	9	9	5	9	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Greeley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.5%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	30.7	9.1	+
3	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	3%	46%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	67%	26%	-

Health Outcomes: Drivers with the greatest impact on health, Greeley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.5	4.8	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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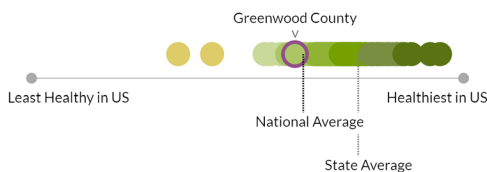
Greenwood County



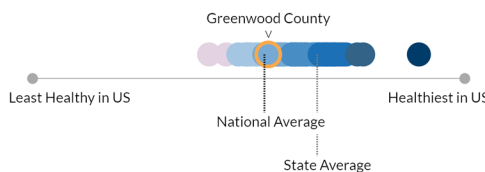
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 5,939

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10190	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.1	5.0	4.8
% Low birthweight, <2,500 grams	7.8	8.9	9.7	9.7	10	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	20	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	39	41	37	34
Food environment index, 0 (worst) to 10 (best)	6.6	6.4	6.3	6.5	6.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				45	60	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	16	20	18
% Driving deaths with alcohol-involvement	9	5	9	9	15	20	26
Sexually transmitted infection rate, per 100,000 population	65	343	334	318	235.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					19	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	11	11	11	11	10
Primary care physicians rate, per 100,000 population	49	50	50	51	34	78	75
Dentists rate, per 100,000 population	33	50	51	51	34	63	74
Mental health providers rate, per 100,000 population	17	17	17	17	34	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2684	2443	2269	2101	2760	2576	2681
% Mammography screening, Medicare females age 65-74	43	39	44	35	39	48	43
% Flu vaccinations, Medicare enrollees	37	43	46	54	46	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	92	92	92	89
% With some college, adults age 25-44	70	70	65	63	60	71	68
% Unemployed, population age 16 and older	3.6	3.2	5.2	2.8	2.4	2.7	3.7
% Children in poverty	21	22	21	24	22	14	16
Income inequality ratio, 80th to 20th percentile	4	4.5	4.6	4.2	5.0	4.4	4.9
% Children in single-parent households	33	30	29	26	22	21	25
Membership associations rate, per 10,000 population	16.3	18.2	18.4	15.3	18.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					117	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.9	7.2	8.4	8.2	8.2	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	11	10	10	9	12	17
% Driving alone to work	82	83	81	80	78	78	72
% Long commute - driving alone	37	36	38	37	37	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Greenwood County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Greenwood County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	41%	34%	-
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	117	80	-
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	Yes		-
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	18.5	9.1	+

Health Outcomes: Drivers with the greatest impact on health, Greenwood County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	10%	8%	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10190	7972	-
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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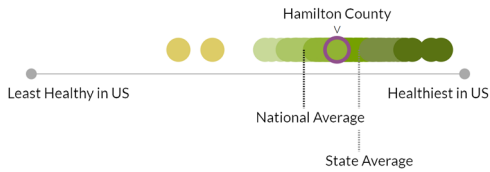
Hamilton County



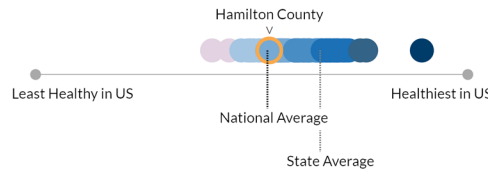
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Health Outcomes



Health Factors



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Population: 2,430

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		22	22	16	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	5.9	6.7	6.8	6.8	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	17	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	38	41	37	34
Food environment index, 0 (worst) to 10 (best)	5.6	5.2	8.2	8.8	8.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			34	28	30	23	23
% Access to exercise opportunities ⁽¹⁾				83	83	80	84
% Excessive drinking, adults ⁽¹⁾		17	17	18	18	20	18
% Driving deaths with alcohol-involvement	33	0	0	0	17	20	26
Sexually transmitted infection rate, per 100,000 population	189	341	394	276	201.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					46	19	17
Clinical Care							
% Uninsured, population under age 65	23	20	21	22	24	11	10
Primary care physicians rate, per 100,000 population				41	40	78	75
Dentists rate, per 100,000 population	38	39	41	40	41	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2699	3607	2498	1333	2023	2576	2681
% Mammography screening, Medicare females age 65-74	33	28	25	23	23	48	43
% Flu vaccinations, Medicare enrollees	30	36	35	32	28	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		81	77	81	86	92	89
% With some college, adults age 25-44	37	39	32	32	34	71	68
% Unemployed, population age 16 and older	2	1.9	1.7	1.4	1.7	2.7	3.7
% Children in poverty	20	19	16	17	17	14	16
Income inequality ratio, 80th to 20th percentile	3.1	2.9	3	3.6	4.1	4.4	4.9
% Children in single-parent households	19	10	10	17	7	21	25
Membership associations rate, per 10,000 population	22.7	23	23.6	20.6	20.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					126	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.8	5.6	6.2	5.6	5.6	6.7	7.4
Drinking water violations?	No	No	No	Yes	No		
% Households with severe housing problems	10	7	5	4	4	12	17
% Driving alone to work	67	70	69	65	68	78	72
% Long commute - driving alone	24	22	32	26	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Hamilton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.7%	3.7%	+
2	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	24%	10%	-
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	34%	68%	-
4	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	23%	43%	-
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	126	80	-

Health Outcomes: Drivers with the greatest impact on health, Hamilton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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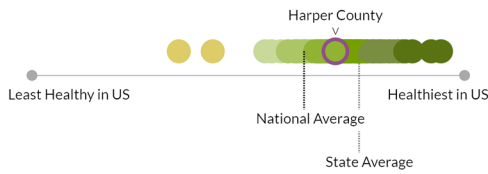
Harper County



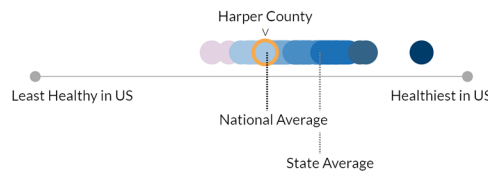
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Population: 5,323

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9775	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	20	15	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.8	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.1	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.9	5.9	5.9	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	21	22	22	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	37	41	37	34
Food environment index, 0 (worst) to 10 (best)	7.4	7.4	7.1	7.3	7.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	26	30	23	23
% Access to exercise opportunities ⁽¹⁾				70	70	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	20	17	20	18
% Driving deaths with alcohol-involvement	9	18	17	17	8	20	26
Sexually transmitted infection rate, per 100,000 population	215	304	184	202	318.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					25	19	17
Clinical Care							
% Uninsured, population under age 65	14	13	15	14	14	11	10
Primary care physicians rate, per 100,000 population	54	54	55	56	56	78	75
Dentists rate, per 100,000 population	73	74	75	75	75	63	74
Mental health providers rate, per 100,000 population	18	37	56	56	38	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5034	7139	5770	3661	3862	2576	2681
% Mammography screening, Medicare females age 65-74	33	33	37	29	42	48	43
% Flu vaccinations, Medicare enrollees	28	30	31	33	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	91	89	90	92	89
% With some college, adults age 25-44	54	52	53	49	60	71	68
% Unemployed, population age 16 and older	2.9	2.5	4.4	2.6	2.1	2.7	3.7
% Children in poverty	20	20	18	23	18	14	16
Income inequality ratio, 80th to 20th percentile	4.3	3.8	3.5	4.1	4.2	4.4	4.9
% Children in single-parent households	28	21	24	23	22	21	25
Membership associations rate, per 10,000 population	25	27.2	27.6	24.4	24.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					125	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.5	7.2	8	7.6	7.6	6.7	7.4
Drinking water violations?	No	No	No	No	Yes		
% Households with severe housing problems	11	11	11	11	10	12	17
% Driving alone to work	81	83	82	80	81	78	72
% Long commute - driving alone	20	21	23	23	20	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Harper County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Harper County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	22%	15%	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	24.4	9.1	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	125	80	-
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3862	2681	-

Health Outcomes: Drivers with the greatest impact on health, Harper County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9775	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.8	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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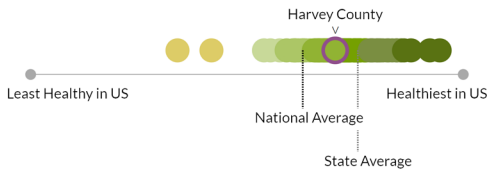
Harvey County



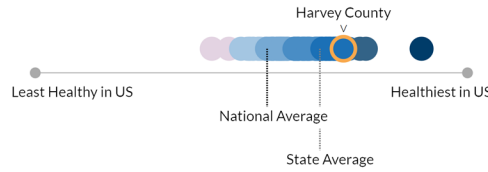
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 33,801

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8979	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	7.1	7.7	7.9	7.9	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			33	38	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	8	8.6	8.6	8.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	26	23	23
% Access to exercise opportunities ⁽¹⁾				73	76	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	18	16	20	18
% Driving deaths with alcohol-involvement	9	14	17	17	19	20	26
Sexually transmitted infection rate, per 100,000 population	350	342	386	407	366.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					19	19	17
Clinical Care							
% Uninsured, population under age 65	10	9	11	11	12	11	10
Primary care physicians rate, per 100,000 population	84	79	81	85	74	78	75
Dentists rate, per 100,000 population	58	61	61	71	74	63	74
Mental health providers rate, per 100,000 population	380	380	420	438	462	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2680	2801	3012	1959	2039	2576	2681
% Mammography screening, Medicare females age 65-74	40	42	42	35	53	48	43
% Flu vaccinations, Medicare enrollees	50	51	53	56	54	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	91	92	92	92	89
% With some college, adults age 25-44	70	74	77	75	73	71	68
% Unemployed, population age 16 and older	3.2	2.9	5.3	2.9	2.5	2.7	3.7
% Children in poverty	14	11	10	12	11	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.8	3.7	3.4	3.7	4.4	4.9
% Children in single-parent households	21	17	17	17	17	21	25
Membership associations rate, per 10,000 population	17.9	18.4	18.9	18.1	17.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					89	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.2	7.5	8	7.4	7.4	6.7	7.4
Drinking water violations?	No	Yes	Yes	No	No		
% Households with severe housing problems	11	10	10	10	11	12	17
% Driving alone to work	80	81	79	80	81	78	72
% Long commute - driving alone	30	29	33	31	31	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Harvey County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Harvey County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.5%	3.7%	+
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	68%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2039	2681	+

Health Outcomes: Drivers with the greatest impact on health, Harvey County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8979	7972	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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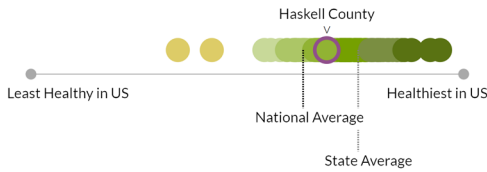
Haskell County



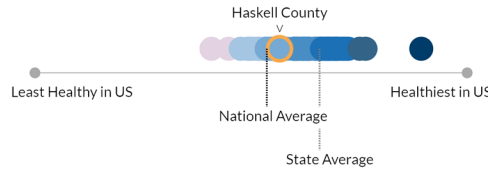
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Population: 3,576

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		23	24	18	19	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	6	5.9	6.1	6.1	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	18	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	40	41	37	34
Food environment index, 0 (worst) to 10 (best)	5.9	5.7	8.5	8.6	8.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			35	29	31	23	23
% Access to exercise opportunities ⁽¹⁾				59	59	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	17	17	20	18
% Driving deaths with alcohol-involvement	20	33	17	17	11	20	26
Sexually transmitted infection rate, per 100,000 population	296	345	252	151	136.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					22	19	17
Clinical Care							
% Uninsured, population under age 65	22	21	21	21	23	11	10
Primary care physicians rate, per 100,000 population	25	50	25			78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	25	25	25	55	56	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4175	4063	3236	1945	2062	2576	2681
% Mammography screening, Medicare females age 65-74	20	23	30	27	29	48	43
% Flu vaccinations, Medicare enrollees	53	57	56	53	43	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		72	72	72	75	92	89
% With some college, adults age 25-44	46	48	45	45	49	71	68
% Unemployed, population age 16 and older	2.2	2.3	2.4	1.8	1.9	2.7	3.7
% Children in poverty	15	15	16	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.7	4	3.7	3.4	3.6	4.4	4.9
% Children in single-parent households	17	13	11	10	9	21	25
Membership associations rate, per 10,000 population	19.7	20	17.6	25.5	19.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					76	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.4	6	7	6.4	6.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	12	12	15	13	11	12	17
% Driving alone to work	79	79	78	77	78	78	72
% Long commute - driving alone	18	23	20	20	20	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

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The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Haskell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	75%	89%	-
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	23%	10%	-
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	49%	68%	-

Health Outcomes: Drivers with the greatest impact on health, Haskell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	19%	14%	-
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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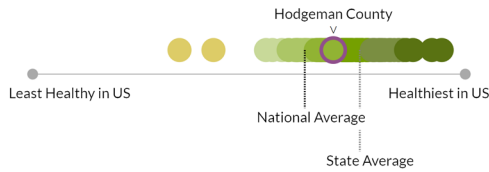
Hodgeman County



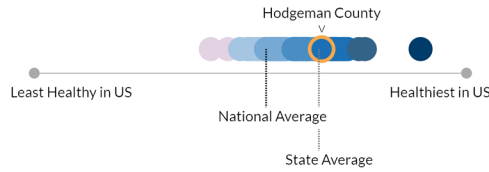
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Population: 1,755

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	7					7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	17	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			34	36	36	37	34
Food environment index, 0 (worst) to 10 (best)	8	7.8	7.8	8.1	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	21	24	23	23
% Access to exercise opportunities ⁽¹⁾				51	51	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	33	20	26
Sexually transmitted infection rate, per 100,000 population	217				233.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	14	13	14	14	14	11	10
Primary care physicians rate, per 100,000 population	163	165	167	112	117	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6783	4607	8039	5374	4371	2576	2681
% Mammography screening, Medicare females age 65-74	51	37	41	46	54	48	43
% Flu vaccinations, Medicare enrollees	36	41	44	47	38	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	89	91	93	92	89
% With some college, adults age 25-44	72	71	67	67	59	71	68
% Unemployed, population age 16 and older	2.5	2.4	2.7	1.8	2.0	2.7	3.7
% Children in poverty	13	12	8	11	8	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.9	3.9	3.4	3.5	4.4	4.9
% Children in single-parent households	18	15	14	14	12	21	25
Membership associations rate, per 10,000 population	16.3	16.5	16.7	16.9	17.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					123	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	5.4	6.5	6	6.0	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	5	6	10	9	9	12	17
% Driving alone to work	83	85	82	82	84	78	72
% Long commute - driving alone	24	26	27	26	26	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Hodgeman County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Hodgeman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	8%	16%	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
4	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4371	2681	-
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	117	75	+

Health Outcomes: Drivers with the greatest impact on health, Hodgeman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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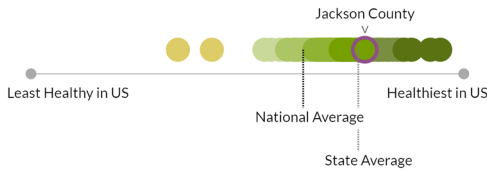
Jackson County



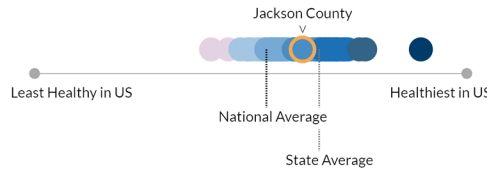
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Population: 13,286

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7929	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.3	6.5	6.5	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	8	7.9	8	8.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	23	26	23	23
% Access to exercise opportunities ⁽¹⁾				49	48	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	17	20	18
% Driving deaths with alcohol-involvement	21	25	25	25	26	20	26
Sexually transmitted infection rate, per 100,000 population	413	353	448	410	362.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	12	12	10	11	10
Primary care physicians rate, per 100,000 population	68	68	68	61	68	78	75
Dentists rate, per 100,000 population	45	53	53	53	53	63	74
Mental health providers rate, per 100,000 population	53	53	53	60	60	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5003	5171	3811	2709	2514	2576	2681
% Mammography screening, Medicare females age 65-74	46	46	51	45	49	48	43
% Flu vaccinations, Medicare enrollees	29	31	32	31	29	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	95	94	94	92	89
% With some college, adults age 25-44	68	65	61	60	63	71	68
% Unemployed, population age 16 and older	3	2.9	5.4	2.6	2.3	2.7	3.7
% Children in poverty	15	16	12	13	12	14	16
Income inequality ratio, 80th to 20th percentile	3.6	3.6	3.7	3.6	3.5	4.4	4.9
% Children in single-parent households	30	23	23	18	19	21	25
Membership associations rate, per 10,000 population	8.3	8.3	9.1	9.1	9.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					103	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.3	7.3	8.7	8.1	8.1	6.7	7.4
Drinking water violations?	Yes	No	No	No	No		
% Households with severe housing problems	10	11	12	14	14	12	17
% Driving alone to work	82	80	79	77	74	78	72
% Long commute - driving alone	40	39	43	43	41	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Jackson County

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The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Jackson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
4	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	3.5	4.9	+
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	40%	34%	-

Health Outcomes: Drivers with the greatest impact on health, Jackson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7929	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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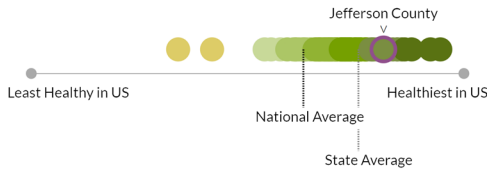
Jefferson County



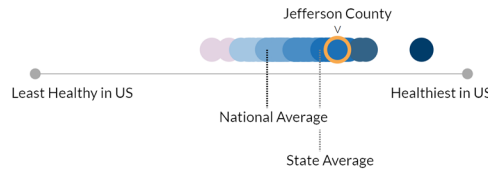
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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2024

Population: 18,344

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7801	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	4.9	5.6	5.1	5.1	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			34	37	34	37	34
Food environment index, 0 (worst) to 10 (best)	8.7	8.7	8.9	9.1	9.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	22	22	23	23
% Access to exercise opportunities ⁽¹⁾				37	37	80	84
% Excessive drinking, adults ⁽¹⁾		20	21	20	18	20	18
% Driving deaths with alcohol-involvement	30	29	28	28	21	20	26
Sexually transmitted infection rate, per 100,000 population	300	253	263	257	222.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	9	10	10	11	10
Primary care physicians rate, per 100,000 population	47	53	58	53	54	78	75
Dentists rate, per 100,000 population	16	16	21	16	16	63	74
Mental health providers rate, per 100,000 population	32	32	42	43	44	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3270	3609	3183	2445	1997	2576	2681
% Mammography screening, Medicare females age 65-74	46	47	49	43	48	48	43
% Flu vaccinations, Medicare enrollees	53	57	56	56	52	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	94	95	96	92	89
% With some college, adults age 25-44	65	68	71	70	76	71	68
% Unemployed, population age 16 and older	3.3	3.1	4.9	3	2.7	2.7	3.7
% Children in poverty	11	11	9	10	9	14	16
Income inequality ratio, 80th to 20th percentile	3.4	3.3	3.6	3.6	3.8	4.4	4.9
% Children in single-parent households	20	14	13	12	12	21	25
Membership associations rate, per 10,000 population	11.6	11.6	10	10.5	9.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					101	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.7	7.6	8.9	8.2	8.2	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	9	9	9	7	12	17
% Driving alone to work	85	84	84	82	79	78	72
% Long commute - driving alone	49	46	48	48	50	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Jefferson County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Jefferson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	16%	+
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	76%	68%	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Jefferson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7801	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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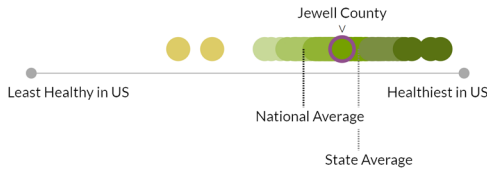
Jewell County



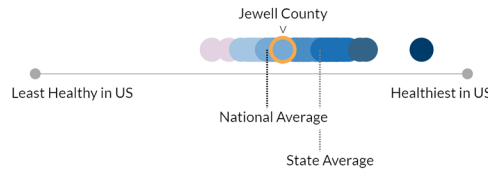
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Health Outcomes



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Population: 2,898

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	18	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	5.2	5.9	6.4	6.4	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	20	21	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	41	42	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.2	6.9	7.2	7.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	26	27	23	23
% Access to exercise opportunities ⁽¹⁾				3	4	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	15	20	18
% Driving deaths with alcohol-involvement	0	0	20	20	14	20	26
Sexually transmitted infection rate, per 100,000 population	140	140		0	0.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	12	11	12	12	12	11	10
Primary care physicians rate, per 100,000 population						78	75
Dentists rate, per 100,000 population	35	35	35	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4192	4023	4952	3504	3899	2576	2681
% Mammography screening, Medicare females age 65-74	44	40	43	39	43	48	43
% Flu vaccinations, Medicare enrollees	33	31	35	28	33	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	93	92	92	89
% With some college, adults age 25-44	63	59	65	71	71	71	68
% Unemployed, population age 16 and older	2.8	2.8	3.1	2.2	2.6	2.7	3.7
% Children in poverty	23	21	22	21	19	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4.6	4.4	4	4.0	4.4	4.9
% Children in single-parent households	13	10	12	15	16	21	25
Membership associations rate, per 10,000 population	21.1	28.2	27.8	24.7	20.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					98	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.6	6.1	7	6.2	6.2	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	8	6	8	8	9	12	17
% Driving alone to work	79	82	77	75	76	78	72
% Long commute - driving alone	17	19	17	18	26	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Jewell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	71%	68%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3899	2681	-
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m ² (age-adjusted).	Health Behaviors	42%	34%	-
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-

Health Outcomes: Drivers with the greatest impact on health, Jewell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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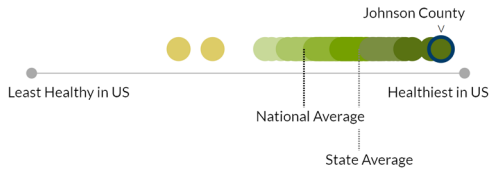
Johnson County



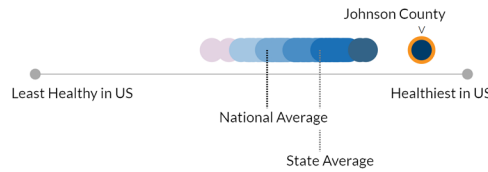
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Health Outcomes



Health Factors



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2024

Population: 619,195

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					4774	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		11	12	8	10	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	2	2.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		3	4	4	4.1	5.0	4.8
% Low birthweight, <2,500 grams	6.5	6.6	6.5	6.5	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		13	12	11	10	16	15
% Obese, adults age 20 and older ⁽¹⁾			31	29	29	37	34
Food environment index, 0 (worst) to 10 (best)	8.6	8.8	9	9.1	9.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			19	15	16	23	23
% Access to exercise opportunities ⁽¹⁾				97	97	80	84
% Excessive drinking, adults ⁽¹⁾		20	21	20	20	20	18
% Driving deaths with alcohol-involvement	24	22	17	17	19	20	26
Sexually transmitted infection rate, per 100,000 population	341	362	357	351	369.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					7	19	17
Clinical Care							
% Uninsured, population under age 65	7	7	7	6	7	11	10
Primary care physicians rate, per 100,000 population	123	124	123	124	119	78	75
Dentists rate, per 100,000 population	83	87	88	88	89	63	74
Mental health providers rate, per 100,000 population	230	242	255	272	294	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3919	3790	3335	2496	2357	2576	2681
% Mammography screening, Medicare females age 65-74	50	51	54	49	55	48	43
% Flu vaccinations, Medicare enrollees	58	61	61	65	61	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	96	96	97	92	89
% With some college, adults age 25-44	84	84	85	85	85	71	68
% Unemployed, population age 16 and older	2.9	2.8	5.1	2.7	2.3	2.7	3.7
% Children in poverty	6	6	4	5	5	14	16
Income inequality ratio, 80th to 20th percentile	4	3.9	3.9	3.8	3.8	4.4	4.9
% Children in single-parent households	21	16	16	15	15	21	25
Membership associations rate, per 10,000 population	8.6	8.6	8.5	8.3	8.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					55	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.8	6.9	7.8	6.2	6.2	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	11	11	11	10	10	12	17
% Driving alone to work	85	85	81	77	74	78	72
% Long commute - driving alone	23	24	24	24	23	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Johnson County

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Health Factors: Drivers with the greatest impact on health, Johnson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	10%	15%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	5%	16%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	85%	68%	+
4	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	29%	34%	+

Health Outcomes: Drivers with the greatest impact on health, Johnson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	4774	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	2.4	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.1	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	10%	14%	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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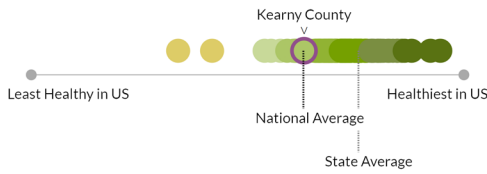
Kearny County



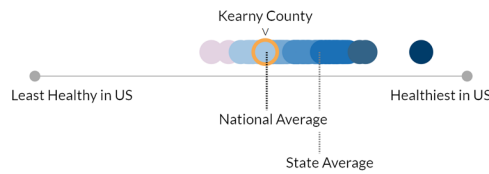
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 3,855

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		24	25	18	20	14	14
Average number of poor physical health days, adults ⁽¹⁾		5	4	3	3.8	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	7.6	6.8	6.4	6.4	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		22	19	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			41	38	44	37	34
Food environment index, 0 (worst) to 10 (best)	6.4	5.5	8.2	8.3	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			38	29	32	23	23
% Access to exercise opportunities ⁽¹⁾				65	65	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	18	17	20	18
% Driving deaths with alcohol-involvement	17	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	404	404	287	469	488.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					21	19	17
Clinical Care							
% Uninsured, population under age 65	17	15	18	20	19	11	10
Primary care physicians rate, per 100,000 population	76	152	156	134	129	78	75
Dentists rate, per 100,000 population	25	26	27	26	26	63	74
Mental health providers rate, per 100,000 population	51	52	53	51	52	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6494	4796	4777	4326	3240	2576	2681
% Mammography screening, Medicare females age 65-74	32	24	29	26	30	48	43
% Flu vaccinations, Medicare enrollees	20	28	25	31	25	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		76	78	78	80	92	89
% With some college, adults age 25-44	41	34	33	35	42	71	68
% Unemployed, population age 16 and older	2.4	2.3	2.7	1.6	1.9	2.7	3.7
% Children in poverty	18	13	13	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.9	3.8	3.7	3.8	4.4	4.9
% Children in single-parent households	27	25	24	34	32	21	25
Membership associations rate, per 10,000 population	12.6	15.2	15.6	16	15.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					93	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	5.7	6.5	5.9	5.9	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	9	9	11	9	9	12	17
% Driving alone to work	77	81	80	78	75	78	72
% Long commute - driving alone	20	15	15	15	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Kearny County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Kearny County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	19%	10%	-
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	42%	68%	-
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	80%	89%	-
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-

Health Outcomes: Drivers with the greatest impact on health, Kearny County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	14%	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.8	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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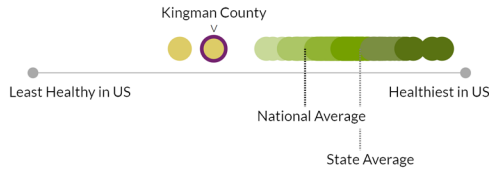
Kingman County



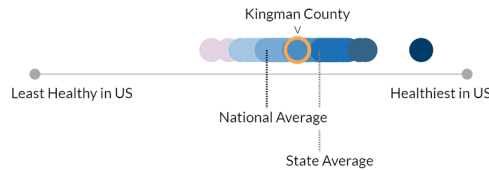
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Health Outcomes



Health Factors



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Population: 7,193

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					23532	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		14	15	11	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.5	5.0	4.8
% Low birthweight, <2,500 grams	6.5	6.2	6.6	6.6	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	17	17	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	38	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.8	7.8	7.7	7.9	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	22	26	23	23
% Access to exercise opportunities ⁽¹⁾				53	53	80	84
% Excessive drinking, adults ⁽¹⁾		19	21	20	19	20	18
% Driving deaths with alcohol-involvement	0	0	20	20	20	20	26
Sexually transmitted infection rate, per 100,000 population	231	245	196	84	230.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					13	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	10	9	10	11	10
Primary care physicians rate, per 100,000 population	14	27	28	43	27	78	75
Dentists rate, per 100,000 population	27	28	14	14	14	63	74
Mental health providers rate, per 100,000 population	82	84	100	95	97	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4737	5799	4068	2826	3110	2576	2681
% Mammography screening, Medicare females age 65-74	39	41	42	36	44	48	43
% Flu vaccinations, Medicare enrollees	40	39	41	41	37	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	93	91	91	92	89
% With some college, adults age 25-44	73	71	69	60	64	71	68
% Unemployed, population age 16 and older	3.2	3.2	5.2	3.1	2.4	2.7	3.7
% Children in poverty	18	17	15	16	17	14	16
Income inequality ratio, 80th to 20th percentile	3.8	3.9	3.6	3.6	3.5	4.4	4.9
% Children in single-parent households	21	17	18	23	11	21	25
Membership associations rate, per 10,000 population	19	23.3	23.8	27.2	21.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					113	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.4	7	7.7	7.2	7.2	6.7	7.4
Drinking water violations?	Yes	No	No	No	Yes		
% Households with severe housing problems	9	7	7	9	8	12	17
% Driving alone to work	82	83	85	84	84	78	72
% Long commute - driving alone	38	40	36	36	38	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Kingman County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Kingman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	21.6	9.1	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	18%	15%	+
4	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	3.5	4.9	+
5	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	Yes		-

Health Outcomes: Drivers with the greatest impact on health, Kingman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	23532	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.5	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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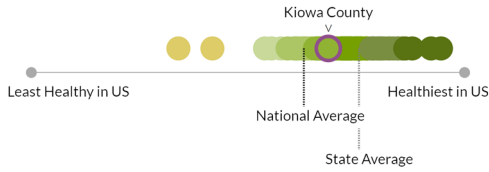
Kiowa County



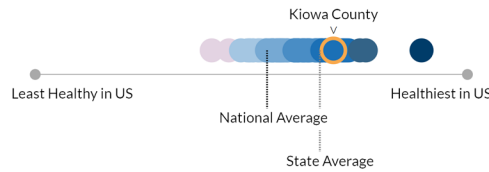
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Health Outcomes



Health Factors



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Population: 2,404

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	5.3					7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	20	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	38	35	37	34
Food environment index, 0 (worst) to 10 (best)	5.3	5.4	7.6	7.6	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	24	23	23
% Access to exercise opportunities ⁽¹⁾				37	37	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	17	20	18
% Driving deaths with alcohol-involvement	18	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population		282	162		501.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					15	19	17
Clinical Care							
% Uninsured, population under age 65	13	14	15	16	14	11	10
Primary care physicians rate, per 100,000 population	40	40	40	41	42	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	477	444	407	376	374	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3293	3153	2463	1297	1536	2576	2681
% Mammography screening, Medicare females age 65-74	40	45	37	31	37	48	43
% Flu vaccinations, Medicare enrollees	30	13	38	39	38	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		88	89	88	89	92	89
% With some college, adults age 25-44	66	61	60	65	65	71	68
% Unemployed, population age 16 and older	2.4	2.3	3.3	2.1	2.2	2.7	3.7
% Children in poverty	16	17	16	14	15	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.6	3.6	3.2	2.9	4.4	4.9
% Children in single-parent households	14	13	16	9	9	21	25
Membership associations rate, per 10,000 population	52.3	43.7	48.5	48.9	37.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					114	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.3	5.9	6.9	6.4	6.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	13	10	10	9	7	12	17
% Driving alone to work	81	82	84	78	76	78	72
% Long commute - driving alone	13	10	15	15	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Kiowa County

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Health Factors: Drivers with the greatest impact on health, Kiowa County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	37.6	9.1	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1536	2681	+
4	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	2.9	4.9	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Kiowa County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A

N/A: Not applicable due to insufficient data.

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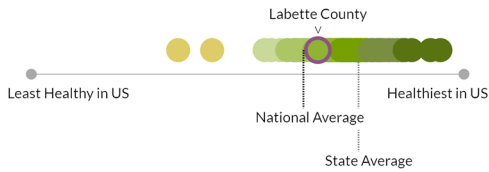
Labette County



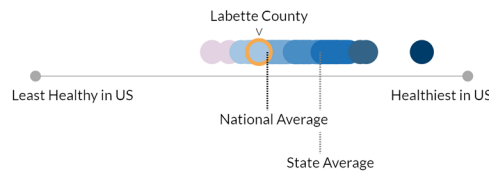
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Health Factors



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Population: 19,757

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10528	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		20	20	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.6	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.3	5.0	4.8
% Low birthweight, <2,500 grams	8.1	7.6	7.3	7.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	22	22	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	41	43	37	34
Food environment index, 0 (worst) to 10 (best)	7.3	7.1	7	7.3	7.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				52	51	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	19	16	20	18
% Driving deaths with alcohol-involvement	5	30	32	32	43	20	26
Sexually transmitted infection rate, per 100,000 population	377	501	444	413	441.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					33	19	17
Clinical Care							
% Uninsured, population under age 65	10	11	13	10	11	11	10
Primary care physicians rate, per 100,000 population	69	60	51	46	50	78	75
Dentists rate, per 100,000 population	40	41	46	45	46	63	74
Mental health providers rate, per 100,000 population	75	87	92	90	106	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3663	2938	1916	2242	2429	2576	2681
% Mammography screening, Medicare females age 65-74	34	34	35	30	35	48	43
% Flu vaccinations, Medicare enrollees	36	36	42	44	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	90	90	90	92	89
% With some college, adults age 25-44	59	62	63	65	66	71	68
% Unemployed, population age 16 and older	4	4	5.6	3.4	3.0	2.7	3.7
% Children in poverty	23	22	20	21	20	14	16
Income inequality ratio, 80th to 20th percentile	4.1	4.1	4.1	4.1	4.4	4.4	4.9
% Children in single-parent households	35	27	23	22	18	21	25
Membership associations rate, per 10,000 population	14.4	12.5	12.7	13.8	10.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					87	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.9	8.5	9.2	8.7	8.7	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	14	13	12	11	10	12	17
% Driving alone to work	85	84	81	79	78	78	72
% Long commute - driving alone	16	15	17	16	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Labette County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Labette County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	43%	34%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.0%	3.7%	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	66%	68%	+
5	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	Yes		-

Health Outcomes: Drivers with the greatest impact on health, Labette County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10528	7972	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.6	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.3	4.8	-
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+

N/A: Not applicable due to insufficient data.

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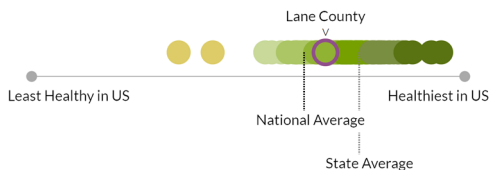
Lane County



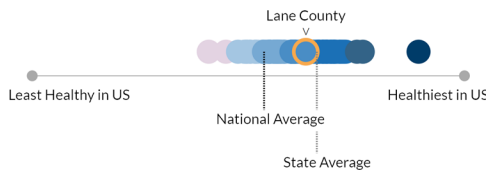
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Health Factors



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Population: 1,556

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams						7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	38	42	37	34
Food environment index, 0 (worst) to 10 (best)	8.2	7.9	7.8	8	8.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	26	23	23
% Access to exercise opportunities ⁽¹⁾					5	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	17	20	18
% Driving deaths with alcohol-involvement	0	25	25	25	25	20	26
Sexually transmitted infection rate, per 100,000 population						506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	14	13	13	15	14	11	10
Primary care physicians rate, per 100,000 population	64	64	65	0	0	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2948	3679	2308	1013	2699	2576	2681
% Mammography screening, Medicare females age 65-74	56	53	56	53	51	48	43
% Flu vaccinations, Medicare enrollees	28	38	12	10	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	96	96	96	92	89
% With some college, adults age 25-44	67	69	70	76	80	71	68
% Unemployed, population age 16 and older	2.8	2.6	2.9	2	2.9	2.7	3.7
% Children in poverty	15	17	15	14	15	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.7	5.9	5.6	5.4	4.4	4.9
% Children in single-parent households	13	7	0	5	13	21	25
Membership associations rate, per 10,000 population	38.5	38.5	39.1	32.9	38.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7	5.1	6.3	5.7	5.7	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	11	11	12	11	12	17
% Driving alone to work	83	80	84	81	73	78	72
% Long commute - driving alone	15	16	18	19	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Lane County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	80%	68%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	38.3	9.1	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
4	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	42%	34%	-

Health Outcomes: Drivers with the greatest impact on health, Lane County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	N/A	8%	N/A
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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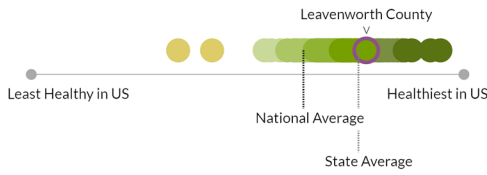
Leavenworth County



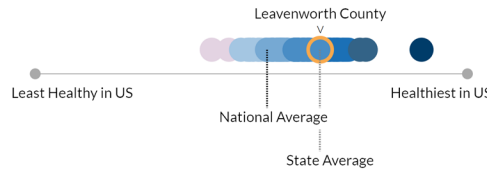
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2024

Population: 82,892

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8001	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.9	7.3	7.3	7.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	17	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.6	7.7	7.8	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	23	24	23	23
% Access to exercise opportunities ⁽¹⁾				85	75	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	21	20	20	18
% Driving deaths with alcohol-involvement	29	26	21	21	20	20	26
Sexually transmitted infection rate, per 100,000 population	387	499	506	481	416.1	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	7	7	8	8	8	11	10
Primary care physicians rate, per 100,000 population	44	45	44	47	49	78	75
Dentists rate, per 100,000 population	44	48	46	52	54	63	74
Mental health providers rate, per 100,000 population	199	209	219	219	232	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4570	4508	3947	2979	2701	2576	2681
% Mammography screening, Medicare females age 65-74	44	42	44	36	44	48	43
% Flu vaccinations, Medicare enrollees	46	48	49	51	46	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	93	93	92	89
% With some college, adults age 25-44	68	67	68	69	70	71	68
% Unemployed, population age 16 and older	3.6	3.4	5.8	3.3	2.9	2.7	3.7
% Children in poverty	12	9	9	9	11	14	16
Income inequality ratio, 80th to 20th percentile	4.1	4	3.9	4.1	4.3	4.4	4.9
% Children in single-parent households	26	19	18	18	17	21	25
Membership associations rate, per 10,000 population	7.5	7.9	7.3	6.9	6.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					75	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	10.1	8	8.7	8.2	8.2	6.7	7.4
Drinking water violations?	Yes	Yes	No	Yes	No		
% Households with severe housing problems	12	10	12	12	11	12	17
% Driving alone to work	83	83	81	81	80	78	72
% Long commute - driving alone	35	37	36	38	39	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Leavenworth County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Leavenworth County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.9%	3.7%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	70%	68%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Leavenworth County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8001	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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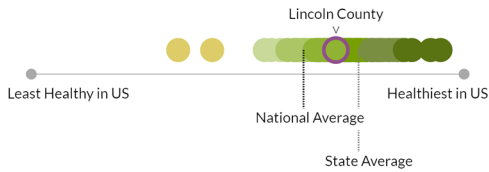
Lincoln County



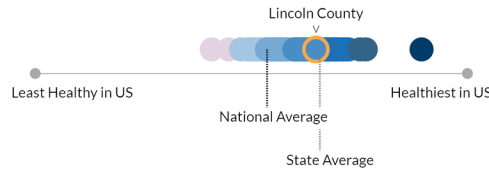
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Health Outcomes



Health Factors



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Population: 2,899

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	5.3	6	5	5	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.5	7.7	7.8	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				1	45	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	17	20	18
% Driving deaths with alcohol-involvement	100	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population			135	236	172.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	11	11	13	11	11	11	10
Primary care physicians rate, per 100,000 population	33	33	34	33	69	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	33	34	33	34	34	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6174	6261	5308	5071	3239	2576	2681
% Mammography screening, Medicare females age 65-74	41	56	52	39	50	48	43
% Flu vaccinations, Medicare enrollees	40	41	42	44	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	96	95	92	89
% With some college, adults age 25-44	75	69	75	77	77	71	68
% Unemployed, population age 16 and older	2.5	2.3	2.9	2.2	2.4	2.7	3.7
% Children in poverty	19	17	17	16	16	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.5	3.9	4.1	5.0	4.4	4.9
% Children in single-parent households	30	35	35	31	30	21	25
Membership associations rate, per 10,000 population	16.4	16.5	16.9	13.4	17.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					67	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.7	6	7	6.3	6.3	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	8	9	12	10	10	12	17
% Driving alone to work	75	78	75	74	75	78	72
% Long commute - driving alone	27	32	26	28	29	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Lincoln County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	77%	68%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	67	80	+
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+

Health Outcomes: Drivers with the greatest impact on health, Lincoln County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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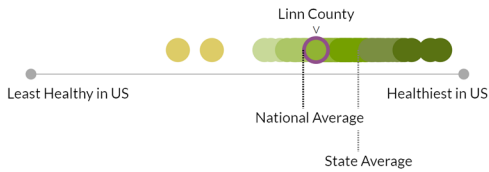
Linn County



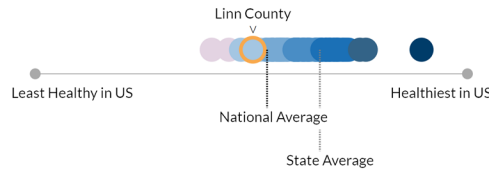
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Health Outcomes



Health Factors



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Population: 9,796

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11418	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.0	5.0	4.8
% Low birthweight, <2,500 grams	6.3	5.9	6.4	6.4	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		24	21	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	39	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.3	7.3	7.6	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	25	26	23	23
% Access to exercise opportunities ⁽¹⁾				43	43	80	84
% Excessive drinking, adults ⁽¹⁾		17	20	20	17	20	18
% Driving deaths with alcohol-involvement	20	38	36	36	47	20	26
Sexually transmitted infection rate, per 100,000 population	350	288	268	165	277.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	12	12	12	11	10
Primary care physicians rate, per 100,000 population	21	21	10	10	10	78	75
Dentists rate, per 100,000 population	41	41	41	41	41	63	74
Mental health providers rate, per 100,000 population	92	93	83	92	112	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4863	4612	5511	4445	2379	2576	2681
% Mammography screening, Medicare females age 65-74	42	40	43	38	43	48	43
% Flu vaccinations, Medicare enrollees	25	29	31	33	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	91	94	94	92	89
% With some college, adults age 25-44	59	60	58	62	66	71	68
% Unemployed, population age 16 and older	5.9	5.9	7	4.3	3.9	2.7	3.7
% Children in poverty	18	17	16	16	17	14	16
Income inequality ratio, 80th to 20th percentile	5.1	4.9	5.1	4.8	4.1	4.4	4.9
% Children in single-parent households	30	19	18	22	19	21	25
Membership associations rate, per 10,000 population	7.2	7.2	7.2	7.3	7.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					115	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.3	7.2	7.9	7.5	7.5	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	20	17	16	15	19	12	17
% Driving alone to work	82	81	80	79	77	78	72
% Long commute - driving alone	50	51	54	50	54	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Linn County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
2	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	10	75	-
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	115	80	-
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	Yes		-
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	47%	26%	-

Health Outcomes: Drivers with the greatest impact on health, Linn County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11418	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+

N/A: Not applicable due to insufficient data.

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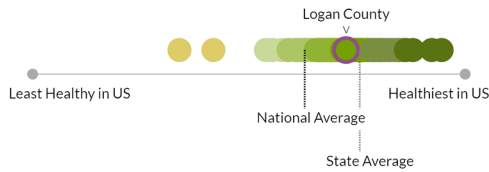
Logan County



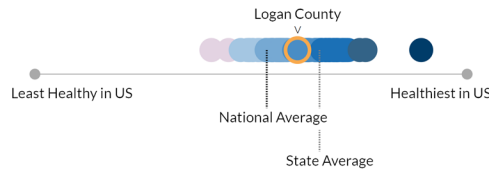
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Health Factors



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Population: 2,705

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	18	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.7	6.7	6.7	6.7	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	19	20	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	40	37	34
Food environment index, 0 (worst) to 10 (best)	8	8	8.3	8.2	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	26	23	23
% Access to exercise opportunities ⁽¹⁾				75	75	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	18	20	18
% Driving deaths with alcohol-involvement	25	33	50	50	33	20	26
Sexually transmitted infection rate, per 100,000 population	213	142	179	179		506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					30	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	10	12	13	11	10
Primary care physicians rate, per 100,000 population	71	105	107	73	110	78	75
Dentists rate, per 100,000 population	70	72	73	110	111	63	74
Mental health providers rate, per 100,000 population					37	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	8354	6688	4906	2091	5004	2576	2681
% Mammography screening, Medicare females age 65-74	35	45	40	38	48	48	43
% Flu vaccinations, Medicare enrollees	39	40	40	46	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	92	92	92	89
% With some college, adults age 25-44	69	70	68	65	67	71	68
% Unemployed, population age 16 and older	2.2	2	2.5	1.6	1.9	2.7	3.7
% Children in poverty	15	15	13	13	13	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.8	4.3	4.3	4.1	4.4	4.9
% Children in single-parent households	23	23	29	24	24	21	25
Membership associations rate, per 10,000 population	17.7	17.6	17.9	18.3	18.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					115	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.7	5.1	6	5.4	5.4	6.7	7.4
Drinking water violations?	No	No	Yes	Yes	Yes		
% Households with severe housing problems	15	13	10	6	11	12	17
% Driving alone to work	72	75	77	72	75	78	72
% Long commute - driving alone	17	19	21	25	25	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Logan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5004	2681	-
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
4	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	110	75	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Logan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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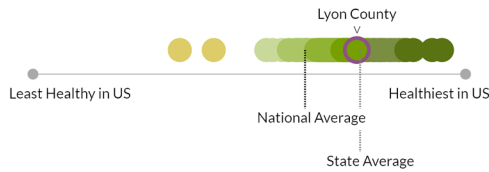
Lyon County



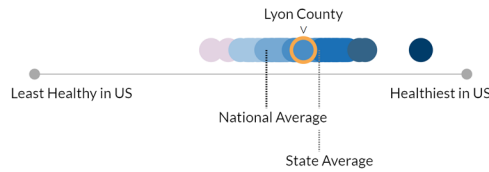
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Health Outcomes



Health Factors



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Population: 31,898

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7140	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	5.0	5.0	4.8
% Low birthweight, <2,500 grams	7.7	7.9	7.8	7.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			41	40	42	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.7	7.9	8.1	8.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			34	25	29	23	23
% Access to exercise opportunities ⁽¹⁾				75	75	80	84
% Excessive drinking, adults ⁽¹⁾		19	17	18	18	20	18
% Driving deaths with alcohol-involvement	33	38	35	35	29	20	26
Sexually transmitted infection rate, per 100,000 population	518	524	651	636	537.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	12	12	14	13	13	11	10
Primary care physicians rate, per 100,000 population	63	57	57	57	59	78	75
Dentists rate, per 100,000 population	60	63	61	63	63	63	74
Mental health providers rate, per 100,000 population	326	337	360	375	373	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3775	4467	2667	1897	1906	2576	2681
% Mammography screening, Medicare females age 65-74	50	55	51	47	52	48	43
% Flu vaccinations, Medicare enrollees	51	55	55	56	51	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		88	88	88	88	92	89
% With some college, adults age 25-44	63	69	67	66	66	71	68
% Unemployed, population age 16 and older	3.5	3.4	4.8	2.8	2.5	2.7	3.7
% Children in poverty	15	16	14	14	18	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.4	4.6	4.1	3.9	4.4	4.9
% Children in single-parent households	38	24	21	15	15	21	25
Membership associations rate, per 10,000 population	10.8	11.1	11.4	11.5	11.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					73	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.1	7.2	8.6	8.2	8.2	6.7	7.4
Drinking water violations?	Yes	No	Yes	No	No		
% Households with severe housing problems	14	15	15	15	14	12	17
% Driving alone to work	79	79	79	78	78	78	72
% Long commute - driving alone	14	13	13	13	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Lyon County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.5%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	42%	34%	-
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1906	2681	+
4	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	73	80	+
5	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	52%	43%	+

Health Outcomes: Drivers with the greatest impact on health, Lyon County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7140	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+

N/A: Not applicable due to insufficient data.

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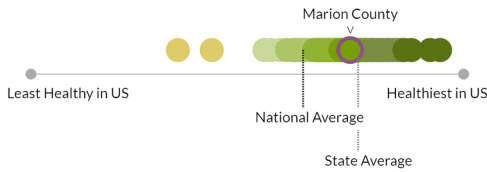
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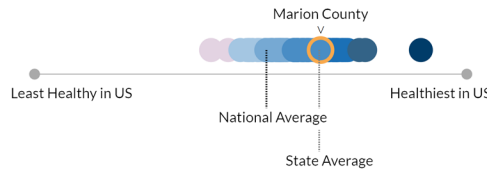
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Population: 11,868

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8693	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.1	5.0	4.8
% Low birthweight, <2,500 grams	5.4	6.4	6.3	6.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	33	37	37	34
Food environment index, 0 (worst) to 10 (best)	7.7	7.8	7.7	7.9	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			26	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				35	55	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	19	16	20	18
% Driving deaths with alcohol-involvement	17	14	16	16	8	20	26
Sexually transmitted infection rate, per 100,000 population	134	209	160	219	230.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	11	10	12	11	11	11	10
Primary care physicians rate, per 100,000 population	33	17	17	17	17	78	75
Dentists rate, per 100,000 population	33	25	34	34	42	63	74
Mental health providers rate, per 100,000 population	50	50	51	60	67	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2983	3313	2861	2966	2830	2576	2681
% Mammography screening, Medicare females age 65-74	41	44	42	34	44	48	43
% Flu vaccinations, Medicare enrollees	37	42	44	47	43	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	91	92	92	92	89
% With some college, adults age 25-44	66	69	66	65	64	71	68
% Unemployed, population age 16 and older	3.1	3	4.1	2.4	2.4	2.7	3.7
% Children in poverty	12	13	10	11	12	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.6	3.5	3.5	3.8	4.4	4.9
% Children in single-parent households	17	19	19	20	20	21	25
Membership associations rate, per 10,000 population	27.5	29.3	26.1	24.9	23.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					108	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.9	7.3	8	7.6	7.6	6.7	7.4
Drinking water violations?	Yes	Yes	No	No	No		
% Households with severe housing problems	10	10	9	7	7	12	17
% Driving alone to work	77	76	75	74	76	78	72
% Long commute - driving alone	29	32	35	35	35	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Marion County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	23.9	9.1	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+
5	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	8%	26%	+

Health Outcomes: Drivers with the greatest impact on health, Marion County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8693	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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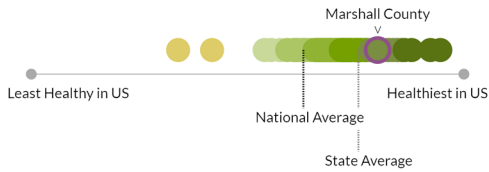
Marshall County



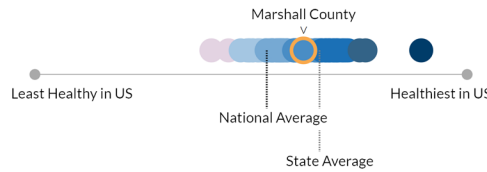
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 9,982

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7161	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.6	6.6	6.3	6.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	35	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.2	8.1	7.4	7.8	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	25	23	23
% Access to exercise opportunities ⁽¹⁾				38	46	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	21	18	20	18
% Driving deaths with alcohol-involvement	42	40	40	40	38	20	26
Sexually transmitted infection rate, per 100,000 population	195	185	103	82	170.4	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	8	8	9	9	9	11	10
Primary care physicians rate, per 100,000 population	51	51	52	52	60	78	75
Dentists rate, per 100,000 population	62	62	62	70	70	63	74
Mental health providers rate, per 100,000 population	62	72	83	80	80	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6306	5301	4935	3582	3302	2576	2681
% Mammography screening, Medicare females age 65-74	47	51	48	47	49	48	43
% Flu vaccinations, Medicare enrollees	33	37	39	42	37	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	91	91	92	92	89
% With some college, adults age 25-44	61	62	61	58	58	71	68
% Unemployed, population age 16 and older	2.6	2.9	3.1	1.9	2.0	2.7	3.7
% Children in poverty	15	12	11	12	11	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.7	3.6	4.1	4.2	4.4	4.9
% Children in single-parent households	21	15	15	15	12	21	25
Membership associations rate, per 10,000 population	22.6	20.6	20.6	16.6	17.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					109	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.8	7.2	8.2	7.6	7.6	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	8	9	8	7	12	17
% Driving alone to work	79	79	78	77	76	78	72
% Long commute - driving alone	14	15	17	16	18	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Marshall County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Marshall County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+
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	Yes		-
5	Children in Single-Parent Households	Percentage of children that live in a household headed by a single parent.	Social and Economic Environment	12%	25%	+

Health Outcomes: Drivers with the greatest impact on health, Marshall County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7161	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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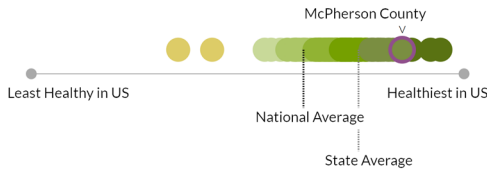
McPherson County



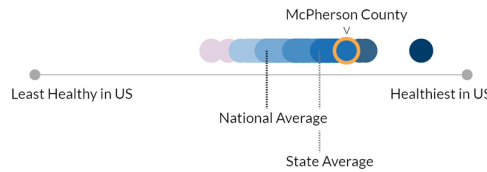
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Health Outcomes



Health Factors



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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 30,012

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6725	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.0	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.5	5.0	4.8
% Low birthweight, <2,500 grams	6.2	5.9	5.5	5.5	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	17	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	32	36	37	34
Food environment index, 0 (worst) to 10 (best)	8	8	7.9	8.2	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	21	24	23	23
% Access to exercise opportunities ⁽¹⁾				80	78	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	19	17	20	18
% Driving deaths with alcohol-involvement	19	21	22	22	27	20	26
Sexually transmitted infection rate, per 100,000 population	296	286	357	291	378.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	9	8	9	9	9	11	10
Primary care physicians rate, per 100,000 population	73	70	70	77	70	78	75
Dentists rate, per 100,000 population	49	53	53	50	50	63	74
Mental health providers rate, per 100,000 population	88	91	91	100	103	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2827	3408	3034	2131	2058	2576	2681
% Mammography screening, Medicare females age 65-74	42	45	44	41	45	48	43
% Flu vaccinations, Medicare enrollees	53	52	55	52	45	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	92	93	92	89
% With some college, adults age 25-44	72	73	73	71	73	71	68
% Unemployed, population age 16 and older	2.6	2.2	3.5	2.1	1.9	2.7	3.7
% Children in poverty	11	9	8	9	10	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.7	3.6	3.7	3.9	4.4	4.9
% Children in single-parent households	25	17	15	15	16	21	25
Membership associations rate, per 10,000 population	24	24.5	24.2	22.8	22.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					107	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.8	7.3	7.9	7.3	7.3	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	8	8	10	10	10	12	17
% Driving alone to work	82	83	82	82	82	78	72
% Long commute - driving alone	14	15	16	17	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

McPherson County

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Health Factors: Drivers with the greatest impact on health, McPherson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	68%	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	22.2	9.1	+

Health Outcomes: Drivers with the greatest impact on health, McPherson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6725	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.0	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.5	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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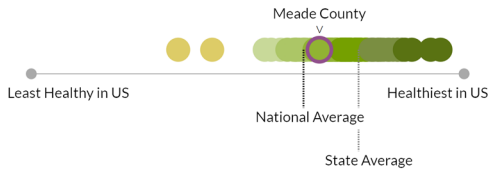
Meade County



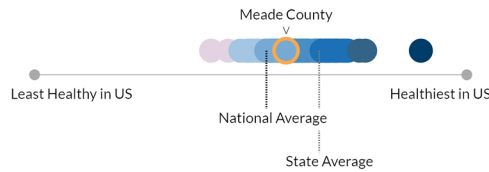
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Health Outcomes



Health Factors



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Population: 3,897

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9979	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	20	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.1	7.8	8.8	8.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	20	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.2	7.1	7.5	7.6	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	26	27	23	23
% Access to exercise opportunities ⁽¹⁾				27	68	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	17	20	18
% Driving deaths with alcohol-involvement	38	26	25	25	16	20	26
Sexually transmitted infection rate, per 100,000 population	209	116	149	149	198.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	15	14	17	20	18	11	10
Primary care physicians rate, per 100,000 population	23					78	75
Dentists rate, per 100,000 population	24	25	25	25	51	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4455	5772	5005	4046	3878	2576	2681
% Mammography screening, Medicare females age 65-74	31	26	31	29	32	48	43
% Flu vaccinations, Medicare enrollees	40	42	39	37	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		81	82	85	86	92	89
% With some college, adults age 25-44	51	54	56	61	66	71	68
% Unemployed, population age 16 and older	2.1	2.3	2.8	2.2	1.9	2.7	3.7
% Children in poverty	13	14	12	13	14	14	16
Income inequality ratio, 80th to 20th percentile	4	3.8	3.3	3.7	3.9	4.4	4.9
% Children in single-parent households	32	21	19	18	20	21	25
Membership associations rate, per 10,000 population	32.5	33.8	34.7	32.3	32.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					161	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.1	5.8	6.8	6.3	6.3	6.7	7.4
Drinking water violations?	No	No	Yes	No	No		
% Households with severe housing problems	10	8	7	7	6	12	17
% Driving alone to work	72	77	77	76	78	78	72
% Long commute - driving alone	18	17	15	17	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Meade County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

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Health Factors: Drivers with the greatest impact on health, Meade County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	161	80	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	32.3	9.1	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	18%	10%	-
5	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	16%	+

Health Outcomes: Drivers with the greatest impact on health, Meade County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9979	7972	-

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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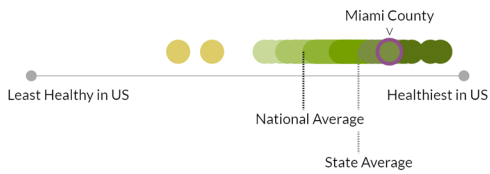
Miami County



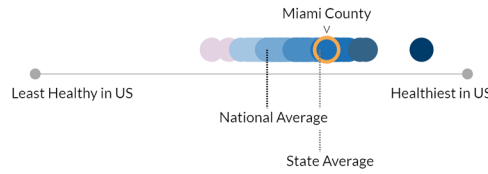
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 34,867

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8237	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		14	14	11	12	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	2.9	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.2	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.4	6.3	6.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	17	17	15	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.5	8.5	8.3	8.4	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	22	23	23	23
% Access to exercise opportunities ⁽¹⁾				70	70	80	84
% Excessive drinking, adults ⁽¹⁾		22	20	20	19	20	18
% Driving deaths with alcohol-involvement	14	21	22	22	19	20	26
Sexually transmitted infection rate, per 100,000 population	224	302	257	269	309.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					13	19	17
Clinical Care							
% Uninsured, population under age 65	7	7	7	7	8	11	10
Primary care physicians rate, per 100,000 population	48	48	53	55	58	78	75
Dentists rate, per 100,000 population	24	23	26	23	29	63	74
Mental health providers rate, per 100,000 population	160	164	166	162	158	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4909	4270	3976	3641	2977	2576	2681
% Mammography screening, Medicare females age 65-74	44	46	45	40	47	48	43
% Flu vaccinations, Medicare enrollees	40	42	42	46	42	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	96	95	96	92	89
% With some college, adults age 25-44	70	70	68	71	69	71	68
% Unemployed, population age 16 and older	3.6	3.3	5	2.9	2.6	2.7	3.7
% Children in poverty	10	9	8	9	8	14	16
Income inequality ratio, 80th to 20th percentile	4	4	4.1	3.7	3.7	4.4	4.9
% Children in single-parent households	20	15	15	17	19	21	25
Membership associations rate, per 10,000 population	13.4	13.1	13.1	12.5	12.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					86	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.7	7.3	8	7.5	7.5	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	13	13	13	11	13	12	17
% Driving alone to work	83	83	82	81	80	78	72
% Long commute - driving alone	50	51	51	53	56	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Miami County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Miami County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	8%	16%	+
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	15%	15%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	69%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Miami County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8237	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.2	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	2.9	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	12%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

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Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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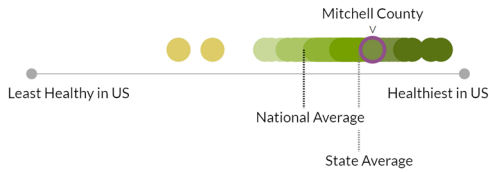
Mitchell County



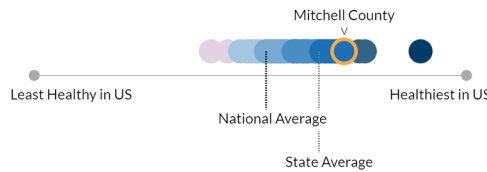
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Health Outcomes



Health Factors



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Population: 5,738

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6742	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	7	6.5	6.6	6.6	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	39	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.8	7.8	7.4	7.7	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	24	23	23
% Access to exercise opportunities ⁽¹⁾				70	79	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	19	17	20	18
% Driving deaths with alcohol-involvement	17	25	25	25	0	20	26
Sexually transmitted infection rate, per 100,000 population	82	163	201	184	208.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	10	9	10	9	11	11	10
Primary care physicians rate, per 100,000 population	98	98	100	102	104	78	75
Dentists rate, per 100,000 population	49	67	68	70	70	63	74
Mental health providers rate, per 100,000 population	98	100	85	87	87	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5490	8716	5460	3079	3435	2576	2681
% Mammography screening, Medicare females age 65-74	44	42	43	38	44	48	43
% Flu vaccinations, Medicare enrollees	54	55	50	49	49	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	94	95	95	92	89
% With some college, adults age 25-44	75	75	73	80	83	71	68
% Unemployed, population age 16 and older	2.3	2.4	2.7	2	2.0	2.7	3.7
% Children in poverty	18	17	14	13	15	14	16
Income inequality ratio, 80th to 20th percentile	4.1	3.7	3.3	3.8	3.9	4.4	4.9
% Children in single-parent households	19	18	21	25	16	21	25
Membership associations rate, per 10,000 population	21.2	21.1	21.7	23.8	20.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					84	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.8	6.2	7.1	6.3	6.3	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	11	12	12	9	9	12	17
% Driving alone to work	87	85	82	82	80	78	72
% Long commute - driving alone	8	8	10	13	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Mitchell County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Mitchell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	83%	68%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
4	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	20.9	9.1	+

Health Outcomes: Drivers with the greatest impact on health, Mitchell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6742	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

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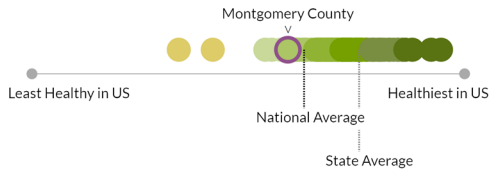
Montgomery County



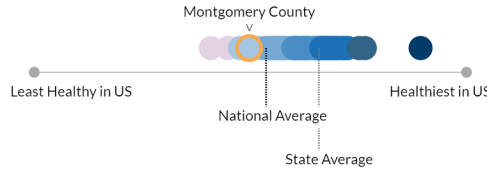
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Health Outcomes



Health Factors



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2024

Population: 30,996

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11906	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		20	21	16	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	4	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.1	5.0	4.8
% Low birthweight, <2,500 grams	7.5	7.6	7.8	7.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		24	21	21	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			41	41	44	37	34
Food environment index, 0 (worst) to 10 (best)	7	6.9	6.7	6.7	7.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	27	30	23	23
% Access to exercise opportunities ⁽¹⁾				76	73	80	84
% Excessive drinking, adults ⁽¹⁾		15	18	17	17	20	18
% Driving deaths with alcohol-involvement	16	14	13	13	14	20	26
Sexually transmitted infection rate, per 100,000 population	378	415	515	503	462.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					29	19	17
Clinical Care							
% Uninsured, population under age 65	13	12	13	12	11	11	10
Primary care physicians rate, per 100,000 population	34	37	31	32	22	78	75
Dentists rate, per 100,000 population	56	53	54	55	55	63	74
Mental health providers rate, per 100,000 population	209	207	210	212	219	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4530	4407	3640	2434	2380	2576	2681
% Mammography screening, Medicare females age 65-74	36	36	36	31	38	48	43
% Flu vaccinations, Medicare enrollees	38	38	38	41	33	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		89	90	90	90	92	89
% With some college, adults age 25-44	67	67	64	61	59	71	68
% Unemployed, population age 16 and older	4.3	4.1	7.3	3.9	3.1	2.7	3.7
% Children in poverty	29	21	25	22	20	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.5	4.6	4.1	4.2	4.4	4.9
% Children in single-parent households	38	20	23	25	27	21	25
Membership associations rate, per 10,000 population	19.4	19	19.2	20	21.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					112	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	10.1	8.7	9.5	9	9.0	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	15	14	13	13	14	12	17
% Driving alone to work	79	79	82	83	82	78	72
% Long commute - driving alone	16	17	19	19	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Montgomery County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Montgomery County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.1%	3.7%	+
4	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	21.2	9.1	+
5	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	Yes		-

Health Outcomes: Drivers with the greatest impact on health, Montgomery County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11906	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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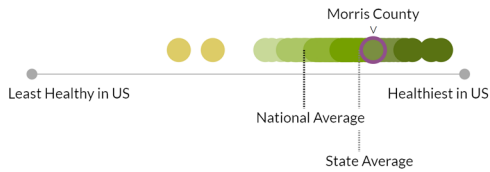
Morris County



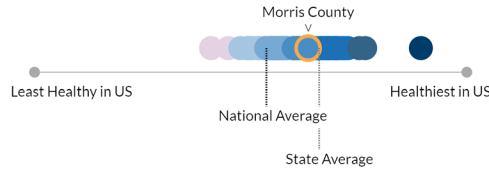
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Health Factors



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Population: 5,349

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8253	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.7	6.1	6.3	6.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	37	37	37	34
Food environment index, 0 (worst) to 10 (best)	8	7.9	7.7	7.7	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	22	24	23	23
% Access to exercise opportunities ⁽¹⁾				65	53	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	19	18	20	18
% Driving deaths with alcohol-involvement	18	9	11	11	25	20	26
Sexually transmitted infection rate, per 100,000 population	220	183	231	160	224.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	11	12	11	11	12	11	10
Primary care physicians rate, per 100,000 population	55	54	53	54	56	78	75
Dentists rate, per 100,000 population	18	18	18	19	19	63	74
Mental health providers rate, per 100,000 population	36	36	54	56	56	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4733	4249	3974	2441	3201	2576	2681
% Mammography screening, Medicare females age 65-74	53	51	54	47	49	48	43
% Flu vaccinations, Medicare enrollees	47	50	36	39	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	93	92	92	89
% With some college, adults age 25-44	58	59	65	63	66	71	68
% Unemployed, population age 16 and older	2.8	2.7	3.9	2.4	2.3	2.7	3.7
% Children in poverty	17	14	16	14	16	14	16
Income inequality ratio, 80th to 20th percentile	4.3	4.1	4.2	4.9	4.5	4.4	4.9
% Children in single-parent households	29	23	18	19	17	21	25
Membership associations rate, per 10,000 population	20.2	19.9	24.9	25.2	26.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					98	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.7	6.9	8.1	7.8	7.8	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	8	9	8	7	8	12	17
% Driving alone to work	79	81	84	84	83	78	72
% Long commute - driving alone	39	34	34	34	37	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Morris County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	26.1	9.1	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	16%	16%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	66%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Morris County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8253	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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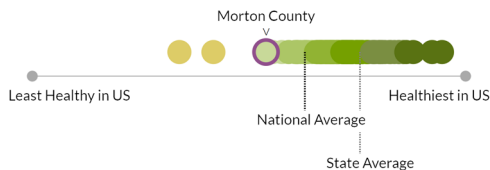
Morton County



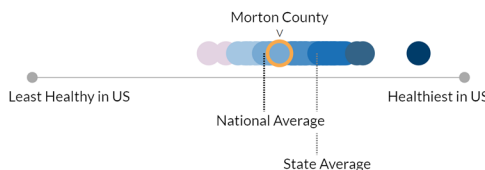
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Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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Population: 2,599

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					14042	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	21	17	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	8	7.6	7.7	7.7	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	21	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	38	39	37	34
Food environment index, 0 (worst) to 10 (best)	8.2	8	7.7	7.4	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	28	29	23	23
% Access to exercise opportunities ⁽¹⁾				89	89	80	84
% Excessive drinking, adults ⁽¹⁾		19	18	18	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	219	329	541	425	260.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					39	19	17
Clinical Care							
% Uninsured, population under age 65	16	13	16	16	17	11	10
Primary care physicians rate, per 100,000 population	109	112	155	118	111	78	75
Dentists rate, per 100,000 population	37	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	37	39	39	37	38	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6391	6367	5276	4093	3655	2576	2681
% Mammography screening, Medicare females age 65-74	22	25	24	9	26	48	43
% Flu vaccinations, Medicare enrollees	38	46	42	40	44	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		84	84	88	88	92	89
% With some college, adults age 25-44	42	47	42	54	60	71	68
% Unemployed, population age 16 and older	3.3	2.9	3	2.6	2.7	2.7	3.7
% Children in poverty	17	17	18	16	18	14	16
Income inequality ratio, 80th to 20th percentile	4.2	4	4.6	3.8	4.1	4.4	4.9
% Children in single-parent households	39	26	26	20	13	21	25
Membership associations rate, per 10,000 population	29.2	18.7	19.3	19.7	26.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					113	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.5	5.5	6.1	5.4	5.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	7	10	8	11	12	17
% Driving alone to work	73	80	83	85	87	78	72
% Long commute - driving alone	16	18	17	20	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Morton County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Morton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	26.0	9.1	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	17%	10%	-
4	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	26%	43%	-
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	111	75	+

Health Outcomes: Drivers with the greatest impact on health, Morton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	14042	7972	-
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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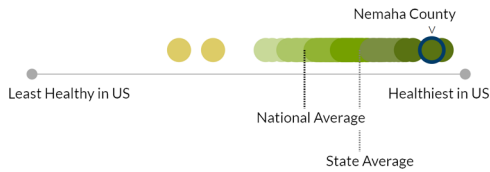
Nemaha County



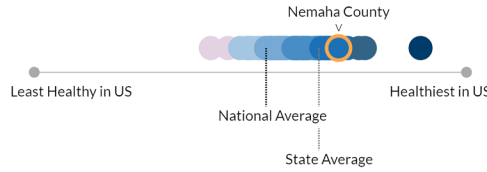
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Population: 10,115

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					5022	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	15	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.5	5.0	4.8
% Low birthweight, <2,500 grams	5.5	4.8	5.3	5.3	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			32	35	38	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	8.2	7.8	8.1	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	21	24	23	23
% Access to exercise opportunities ⁽¹⁾				65	65	80	84
% Excessive drinking, adults ⁽¹⁾		21	19	20	19	20	18
% Driving deaths with alcohol-involvement	57	44	43	43	17	20	26
Sexually transmitted infection rate, per 100,000 population	119	188	137	176	146.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					13	19	17
Clinical Care							
% Uninsured, population under age 65	8	8	8	8	8	11	10
Primary care physicians rate, per 100,000 population	99	98	98	128	127	78	75
Dentists rate, per 100,000 population	89	88	89	98	99	63	74
Mental health providers rate, per 100,000 population	10	10	20	20	20	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3976	4766	4271	2722	3332	2576	2681
% Mammography screening, Medicare females age 65-74	51	47	48	44	49	48	43
% Flu vaccinations, Medicare enrollees	34	38	33	31	29	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	93	93	93	92	89
% With some college, adults age 25-44	79	78	79	81	78	71	68
% Unemployed, population age 16 and older	2.3	2.8	3	1.8	1.8	2.7	3.7
% Children in poverty	11	11	9	10	10	14	16
Income inequality ratio, 80th to 20th percentile	4.2	4.1	4.5	4.5	4.7	4.4	4.9
% Children in single-parent households	18	10	12	12	15	21	25
Membership associations rate, per 10,000 population	12.8	12.8	12.7	12.8	12.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					87	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.2	7.3	8.5	7.8	7.8	6.7	7.4
Drinking water violations?	No	Yes	No	No	Yes		
% Households with severe housing problems	8	8	9	8	8	12	17
% Driving alone to work	78	78	82	85	83	78	72
% Long commute - driving alone	16	15	14	12	11	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Nemaha County

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Health Factors: Drivers with the greatest impact on health, Nemaha County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.8%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	78%	68%	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	127	75	+

Health Outcomes: Drivers with the greatest impact on health, Nemaha County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	5022	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.5	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+

N/A: Not applicable due to insufficient data.

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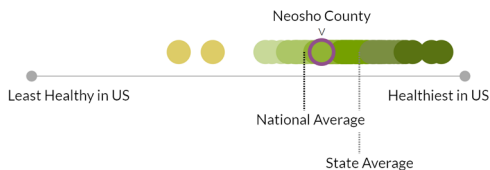
Neosho County



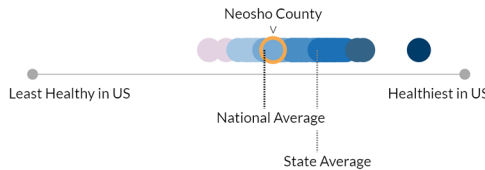
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Population: 15,606

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10128	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	19	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	5.5	5.0	4.8
% Low birthweight, <2,500 grams	7	7	7.1	7.1	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	20	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	39	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.5	7.1	7.5	7.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	23	28	23	23
% Access to exercise opportunities ⁽¹⁾				72	72	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	18	20	18
% Driving deaths with alcohol-involvement	33	20	15	15	6	20	26
Sexually transmitted infection rate, per 100,000 population	287	343	406	356	354.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					26	19	17
Clinical Care							
% Uninsured, population under age 65	9	10	10	11	10	11	10
Primary care physicians rate, per 100,000 population	62	63	62	63	63	78	75
Dentists rate, per 100,000 population	38	37	31	32	32	63	74
Mental health providers rate, per 100,000 population	113	106	113	114	109	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	8058	6018	5143	3966	4236	2576	2681
% Mammography screening, Medicare females age 65-74	43	41	49	43	45	48	43
% Flu vaccinations, Medicare enrollees	43	44	44	45	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	91	91	92	89
% With some college, adults age 25-44	67	66	69	67	67	71	68
% Unemployed, population age 16 and older	4.9	4.6	6.4	4.3	3.6	2.7	3.7
% Children in poverty	23	23	20	21	21	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.3	4	4	4.2	4.4	4.9
% Children in single-parent households	35	28	22	24	29	21	25
Membership associations rate, per 10,000 population	17.5	17.6	19.4	17.6	15.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					82	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.6	7.5	8.8	9	9.0	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	13	15	13	13	11	12	17
% Driving alone to work	80	78	78	77	76	78	72
% Long commute - driving alone	15	13	15	18	15	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Neosho County

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Health Factors: Drivers with the greatest impact on health, Neosho County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4236	2681	-
2	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	6%	26%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	67%	68%	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	40%	34%	-
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	82	80	+

Health Outcomes: Drivers with the greatest impact on health, Neosho County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.5	4.8	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10128	7972	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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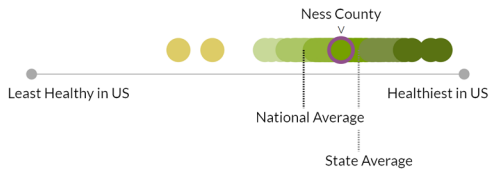
Ness County



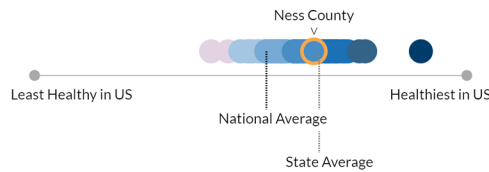
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Population: 2,645

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.5	5.0	4.8
% Low birthweight, <2,500 grams	6.9	6.8	6	6	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	38	37	34
Food environment index, 0 (worst) to 10 (best)	8	7.9	7.8	7.9	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	24	23	23
% Access to exercise opportunities ⁽¹⁾					2	80	84
% Excessive drinking, adults ⁽¹⁾		19	18	20	17	20	18
% Driving deaths with alcohol-involvement	14	14	20	20	17	20	26
Sexually transmitted infection rate, per 100,000 population			182		149.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					21	19	17
Clinical Care							
% Uninsured, population under age 65	16	14	16	15	15	11	10
Primary care physicians rate, per 100,000 population	70	70	73	108	75	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4467	5863	3460	1872	2313	2576	2681
% Mammography screening, Medicare females age 65-74	48	42	51	55	53	48	43
% Flu vaccinations, Medicare enrollees	33	37	38	40	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	91	91	92	89
% With some college, adults age 25-44	64	68	72	71	67	71	68
% Unemployed, population age 16 and older	2.8	2.5	3.4	2.2	2.2	2.7	3.7
% Children in poverty	14	13	14	13	13	14	16
Income inequality ratio, 80th to 20th percentile	4	4.3	3.9	3.5	3.6	4.4	4.9
% Children in single-parent households	16	13	16	14	12	21	25
Membership associations rate, per 10,000 population	31.4	31.7	29.1	28.9	29.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					194	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.1	5.1	6.4	5.8	5.8	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	8	9	8	7	6	12	17
% Driving alone to work	77	75	75	73	75	78	72
% Long commute - driving alone	16	16	19	16	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Ness County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Ness County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	194	80	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	29.9	9.1	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Ness County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.5	4.8	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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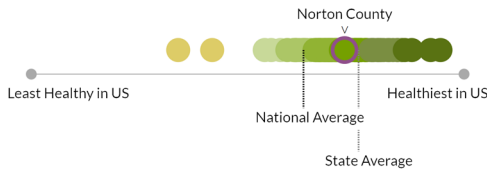
Norton County



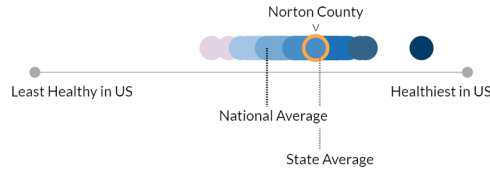
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Population: 5,301

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9056	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	7.4	8.1	7.5	7.5	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	37	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.5	7.9	8.3	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	25	23	23
% Access to exercise opportunities ⁽¹⁾				62	62	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	21	19	20	18
% Driving deaths with alcohol-involvement	50	43	38	38	50	20	26
Sexually transmitted infection rate, per 100,000 population	110	184	149	224	224.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					20	19	17
Clinical Care							
% Uninsured, population under age 65	10	11	11	10	10	11	10
Primary care physicians rate, per 100,000 population	55	37	37	56	75	78	75
Dentists rate, per 100,000 population	55	56	56	56	57	63	74
Mental health providers rate, per 100,000 population	74	93	94	112	113	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2466	3657	2906	1560	1621	2576	2681
% Mammography screening, Medicare females age 65-74	56	51	47	44	50	48	43
% Flu vaccinations, Medicare enrollees	39	40	38	41	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		89	90	90	91	92	89
% With some college, adults age 25-44	46	56	62	60	60	71	68
% Unemployed, population age 16 and older	2.1	2.2	2.7	1.8	1.9	2.7	3.7
% Children in poverty	19	15	16	16	21	14	16
Income inequality ratio, 80th to 20th percentile	4	4.4	3.7	4.3	4.0	4.4	4.9
% Children in single-parent households	29	8	7	12	11	21	25
Membership associations rate, per 10,000 population	18.4	18.4	18.7	18.8	16.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					100	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.7	5.1	6.2	5.6	5.6	6.7	7.4
Drinking water violations?	Yes	No	Yes	Yes	Yes		
% Households with severe housing problems	6	5	10	13	8	12	17
% Driving alone to work	76	81	77	74	70	78	72
% Long commute - driving alone	10	12	12	10	11	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Norton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1621	2681	+
3	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	50%	26%	-
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	Yes		-
5	Children in Single-Parent Households	Percentage of children that live in a household headed by a single parent.	Social and Economic Environment	11%	25%	+

Health Outcomes: Drivers with the greatest impact on health, Norton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9056	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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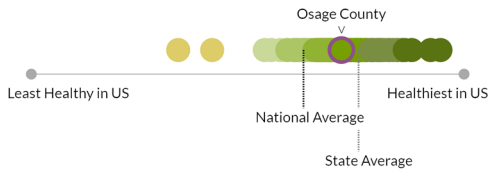
Osage County



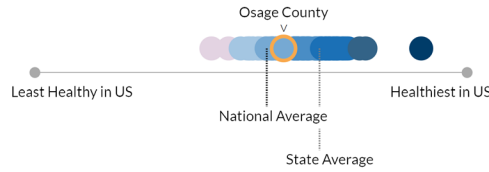
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Population: 15,654

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9144	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.1	5.0	4.8
% Low birthweight, <2,500 grams	6	6.6	6.5	6.5	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	20	21	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	42	44	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.7	7.6	7.9	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	25	23	23
% Access to exercise opportunities ⁽¹⁾				63	48	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	19	19	20	18
% Driving deaths with alcohol-involvement	14	22	21	21	12	20	26
Sexually transmitted infection rate, per 100,000 population	292	323	326	219	209.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					17	19	17
Clinical Care							
% Uninsured, population under age 65	10	9	10	10	10	11	10
Primary care physicians rate, per 100,000 population			6	6	6	78	75
Dentists rate, per 100,000 population	13	13	13	13	13	63	74
Mental health providers rate, per 100,000 population	6	6	6	6	6	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4010	3879	3822	3375	3020	2576	2681
% Mammography screening, Medicare females age 65-74	49	52	52	50	50	48	43
% Flu vaccinations, Medicare enrollees	55	55	54	54	47	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	92	92	92	89
% With some college, adults age 25-44	63	61	61	63	60	71	68
% Unemployed, population age 16 and older	3.8	3.6	5.1	3	2.8	2.7	3.7
% Children in poverty	17	18	13	13	14	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.9	3.8	3.8	3.7	4.4	4.9
% Children in single-parent households	29	19	19	17	21	21	25
Membership associations rate, per 10,000 population	9.5	8.8	8.8	8.2	9.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					88	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.3	7.3	8.8	8.3	8.3	6.7	7.4
Drinking water violations?	No	No	Yes	No	Yes		
% Households with severe housing problems	12	13	10	10	9	12	17
% Driving alone to work	82	81	79	81	79	78	72
% Long commute - driving alone	53	54	51	50	48	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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Health Factors: Drivers with the greatest impact on health, Osage County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.8%	3.7%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	16%	+
4	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	6	75	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Osage County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9144	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

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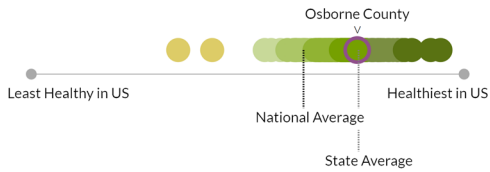
Osborne County



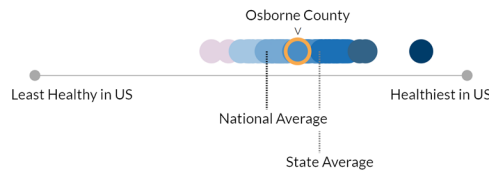
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Population: 3,490

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.8	6	4.5	4.5	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.3	7.4	7.5	7.8	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	26	23	23
% Access to exercise opportunities ⁽¹⁾				42	43	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	20	16	20	18
% Driving deaths with alcohol-involvement	20	33	29	29	33	20	26
Sexually transmitted infection rate, per 100,000 population	194	166	234			506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	12	13	13	12	11	11	10
Primary care physicians rate, per 100,000 population	55	58	58	29	29	78	75
Dentists rate, per 100,000 population	58	58	58	57	57	63	74
Mental health providers rate, per 100,000 population	86	88	116	114	115	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6383	4989	5414	4214	3133	2576	2681
% Mammography screening, Medicare females age 65-74	44	41	41	35	40	48	43
% Flu vaccinations, Medicare enrollees	45	44	31	34	32	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	95	94	95	92	89
% With some college, adults age 25-44	66	73	74	69	73	71	68
% Unemployed, population age 16 and older	2.6	2	2.9	1.8	2.0	2.7	3.7
% Children in poverty	19	22	15	17	18	14	16
Income inequality ratio, 80th to 20th percentile	5	5.6	4.4	4.2	4.4	4.4	4.9
% Children in single-parent households	27	15	25	21	20	21	25
Membership associations rate, per 10,000 population	27.7	28.8	29.2	29.1	34.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					143	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.3	5.6	6.6	5.8	5.8	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	10	9	6	6	12	17
% Driving alone to work	78	78	76	75	78	78	72
% Long commute - driving alone	14	14	13	15	15	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Osborne County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Osborne County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	143	80	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	34.3	9.1	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	73%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Osborne County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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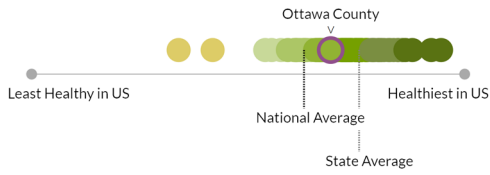
Ottawa County



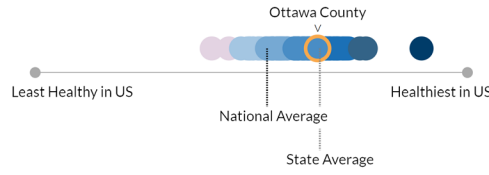
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Health Factors



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Population: 5,795

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9741	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	6	5.8	6.4	6.4	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	8	8	7.7	7.9	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	26	23	23
% Access to exercise opportunities ⁽¹⁾				2	2	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	19	18	20	18
% Driving deaths with alcohol-involvement	56	38	25	25	0	20	26
Sexually transmitted infection rate, per 100,000 population	171	136	193	158	154.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	9	9	10	9	9	11	10
Primary care physicians rate, per 100,000 population	34	34	35	35	34	78	75
Dentists rate, per 100,000 population	69	70	70	69	69	63	74
Mental health providers rate, per 100,000 population	17	18	18		17	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2262	2913	3244	1909	3622	2576	2681
% Mammography screening, Medicare females age 65-74	51	53	50	45	53	48	43
% Flu vaccinations, Medicare enrollees	39	42	47	42	42	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	95	95	95	92	89
% With some college, adults age 25-44	58	61	61	62	66	71	68
% Unemployed, population age 16 and older	2.9	2.7	4.3	2.8	2.5	2.7	3.7
% Children in poverty	13	13	13	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.4	3.5	3.6	3.6	3.6	4.4	4.9
% Children in single-parent households	24	20	24	20	17	21	25
Membership associations rate, per 10,000 population	15.4	15.5	12.3	10.5	12.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					73	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.2	6.7	7.5	6.9	6.9	6.7	7.4
Drinking water violations?	No	No	No	Yes	No		
% Households with severe housing problems	7	10	9	9	10	12	17
% Driving alone to work	80	80	83	81	81	78	72
% Long commute - driving alone	35	36	33	32	30	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Ottawa County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.5%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
4	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	73	80	+

Health Outcomes: Drivers with the greatest impact on health, Ottawa County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9741	7972	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+

N/A: Not applicable due to insufficient data.

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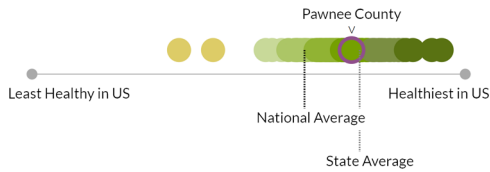
Pawnee County



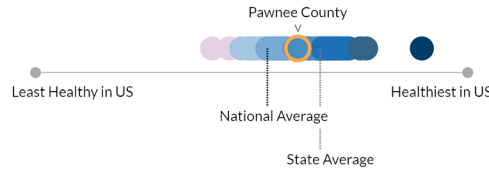
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Population: 6,179

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7608	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	15	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	9.1	8.5	8.9	8.9	9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	21	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	40	36	37	34
Food environment index, 0 (worst) to 10 (best)	8	7.9	7.9	7.6	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	26	26	23	23
% Access to exercise opportunities ⁽¹⁾				67	67	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	20	18	20	18
% Driving deaths with alcohol-involvement	33	29	17	17	13	20	26
Sexually transmitted infection rate, per 100,000 population	150	180	140	140	192.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					30	19	17
Clinical Care							
% Uninsured, population under age 65	9	8	9	9	10	11	10
Primary care physicians rate, per 100,000 population	105	107	109	94	96	78	75
Dentists rate, per 100,000 population	30	31	31	32	16	63	74
Mental health providers rate, per 100,000 population	610	608	628	594	566	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3344	3222	2079	983	2331	2576	2681
% Mammography screening, Medicare females age 65-74	27	28	26	29	35	48	43
% Flu vaccinations, Medicare enrollees	37	39	38	38	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	91	91	90	92	89
% With some college, adults age 25-44	53	55	51	50	46	71	68
% Unemployed, population age 16 and older	3.2	2.9	3.8	2.2	2.4	2.7	3.7
% Children in poverty	18	18	17	17	18	14	16
Income inequality ratio, 80th to 20th percentile	3.3	3.3	3.4	4	4.3	4.4	4.9
% Children in single-parent households	34	21	24	16	7	21	25
Membership associations rate, per 10,000 population	15	10.7	12.5	11	11.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					124	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.7	5.8	6.9	6.3	6.3	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	7	8	4	5	8	12	17
% Driving alone to work	83	85	82	76	71	78	72
% Long commute - driving alone	11	11	9	8	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Pawnee County

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The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Pawnee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	46%	68%	-
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	124	80	-
4	Children in Single-Parent Households	Percentage of children that live in a household headed by a single parent.	Social and Economic Environment	7%	25%	+
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	96	75	+

Health Outcomes: Drivers with the greatest impact on health, Pawnee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7608	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-

N/A: Not applicable due to insufficient data.

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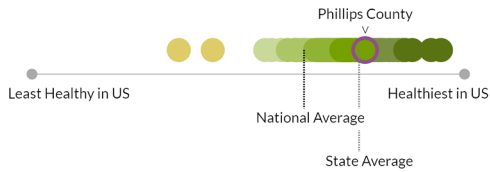
Phillips County



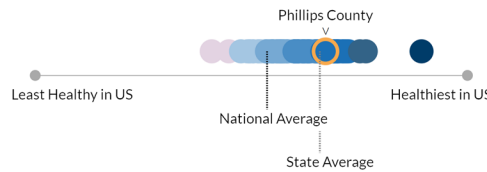
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Population: 4,809

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7810	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	7.7	8.7	7.5	7.5	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	36	37	37	34
Food environment index, 0 (worst) to 10 (best)	7.7	7.6	7.5	7.4	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				56	66	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	19	17	20	18
% Driving deaths with alcohol-involvement	0	0	33	33	43	20	26
Sexually transmitted infection rate, per 100,000 population	149	112	115	96	103.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					10	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	11	11	10	11	10
Primary care physicians rate, per 100,000 population	37	56	57	39	21	78	75
Dentists rate, per 100,000 population	38	38	39	42	42	63	74
Mental health providers rate, per 100,000 population	169	191	193	208	208	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5185	5980	4917	4107	3495	2576	2681
% Mammography screening, Medicare females age 65-74	49	46	48	44	49	48	43
% Flu vaccinations, Medicare enrollees	39	39	38	42	38	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	91	91	92	89
% With some college, adults age 25-44	69	70	79	73	77	71	68
% Unemployed, population age 16 and older	2.5	2.6	3.4	2.1	2.2	2.7	3.7
% Children in poverty	19	16	14	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.8	3.5	3.5	3.7	4.4	4.9
% Children in single-parent households	23	11	10	13	16	21	25
Membership associations rate, per 10,000 population	27.9	30.1	28.7	27	29.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					69	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.1	5.5	6.6	5.8	5.8	6.7	7.4
Drinking water violations?	No	Yes	No	No	Yes		
% Households with severe housing problems	6	7	9	8	9	12	17
% Driving alone to work	82	84	82	81	82	78	72
% Long commute - driving alone	15	15	16	17	18	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Phillips County

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Health Factors: Drivers with the greatest impact on health, Phillips County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	77%	68%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	29.1	9.1	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
5	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	69	80	+

Health Outcomes: Drivers with the greatest impact on health, Phillips County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7810	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

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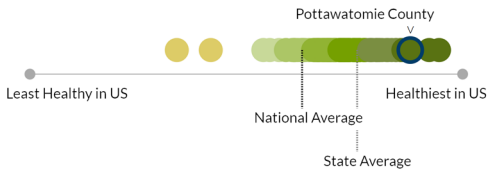
Pottawatomie County



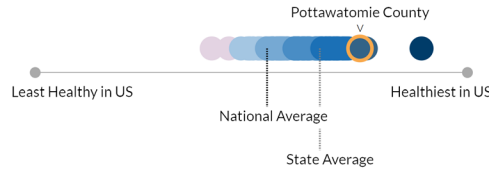
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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 26,273

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					6437	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		14	15	11	12	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.0	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	5	5.1	4.7	4.7	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	16	15	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	34	37	37	34
Food environment index, 0 (worst) to 10 (best)	8.7	8.8	8.9	9	9.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			26	20	22	23	23
% Access to exercise opportunities ⁽¹⁾				46	46	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	20	20	20	18
% Driving deaths with alcohol-involvement	14	11	19	19	22	20	26
Sexually transmitted infection rate, per 100,000 population	205	167	209	226	166.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					11	19	17
Clinical Care							
% Uninsured, population under age 65	7	7	9	9	8	11	10
Primary care physicians rate, per 100,000 population	67	66	66	65	74	78	75
Dentists rate, per 100,000 population	25	25	24	27	23	63	74
Mental health providers rate, per 100,000 population	29	33	36	35	38	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3391	3566	3500	2363	2040	2576	2681
% Mammography screening, Medicare females age 65-74	46	48	49	46	49	48	43
% Flu vaccinations, Medicare enrollees	36	39	39	42	39	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		94	95	96	96	92	89
% With some college, adults age 25-44	74	76	75	76	79	71	68
% Unemployed, population age 16 and older	2.8	2.8	4.3	2.5	2.4	2.7	3.7
% Children in poverty	9	9	8	9	8	14	16
Income inequality ratio, 80th to 20th percentile	4	4	3.9	3.8	3.8	4.4	4.9
% Children in single-parent households	17	11	11	12	12	21	25
Membership associations rate, per 10,000 population	9.6	8.7	9.4	10.1	10.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					62	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.1	7.3	8.6	8.2	8.2	6.7	7.4
Drinking water violations?	No	No	No	Yes	No		
% Households with severe housing problems	10	11	12	11	10	12	17
% Driving alone to work	78	78	79	80	80	78	72
% Long commute - driving alone	25	29	36	35	33	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Pottawatomie County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Pottawatomie County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	15%	15%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	8%	16%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	79%	68%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Pottawatomie County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	6437	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.0	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	12%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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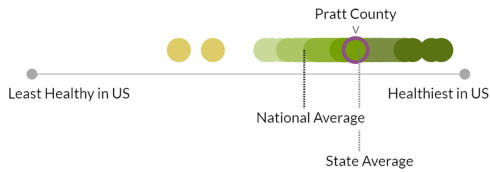
Pratt County



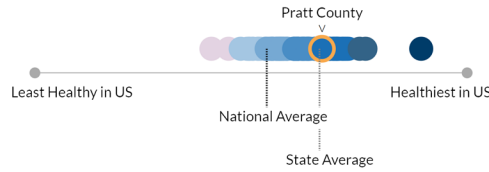
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Population: 9,067

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8660	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.1	6.4	6.6	6.6	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	19	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	36	39	37	34
Food environment index, 0 (worst) to 10 (best)	8	8.1	7.7	7.9	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	26	23	23
% Access to exercise opportunities ⁽¹⁾				81	83	80	84
% Excessive drinking, adults ⁽¹⁾		19	21	20	18	20	18
% Driving deaths with alcohol-involvement	0	8	14	14	15	20	26
Sexually transmitted infection rate, per 100,000 population	304	210	437	295	305.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					22	19	17
Clinical Care							
% Uninsured, population under age 65	11	10	12	13	12	11	10
Primary care physicians rate, per 100,000 population	84	85	87	88	87	78	75
Dentists rate, per 100,000 population	75	65	66	76	77	63	74
Mental health providers rate, per 100,000 population	75	76	77	76	88	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3546	3201	2847	2587	1752	2576	2681
% Mammography screening, Medicare females age 65-74	45	51	44	35	48	48	43
% Flu vaccinations, Medicare enrollees	36	36	41	42	44	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	93	92	92	89
% With some college, adults age 25-44	78	78	74	72	68	71	68
% Unemployed, population age 16 and older	2.8	2.5	3.6	2.2	2.1	2.7	3.7
% Children in poverty	17	15	14	14	13	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.6	3.7	3.7	4.0	4.4	4.9
% Children in single-parent households	25	22	20	21	26	21	25
Membership associations rate, per 10,000 population	15.7	17.1	16.4	15.3	15.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					97	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.8	6.3	7.3	6.8	6.8	6.7	7.4
Drinking water violations?	Yes	No	No	No	Yes		
% Households with severe housing problems	15	14	11	10	12	12	17
% Driving alone to work	80	82	81	81	83	78	72
% Long commute - driving alone	11	12	13	13	11	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Pratt County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
3	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
4	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1752	2681	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	68%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Pratt County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8660	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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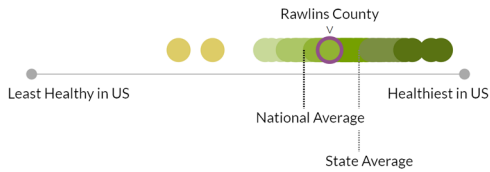
Rawlins County



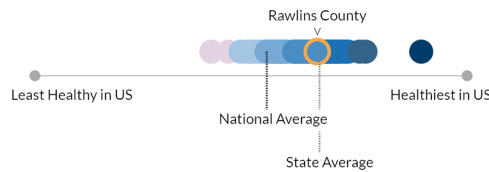
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Population: 2,528

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.2	5.0	4.8
% Low birthweight, <2,500 grams	9.2	7.2	5.6	5.6	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.7	7.1	7.3	7.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				56	58	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	19	15	20	18
% Driving deaths with alcohol-involvement	75	60	50	50	33	20	26
Sexually transmitted infection rate, per 100,000 population			237			506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	14	13	15	11	12	11	10
Primary care physicians rate, per 100,000 population				40	39	78	75
Dentists rate, per 100,000 population	80	119	119	118	79	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6171	8644	5463	3315	3542	2576	2681
% Mammography screening, Medicare females age 65-74	45	42	44	52	47	48	43
% Flu vaccinations, Medicare enrollees	33	33	32	36	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	95	95	95	92	89
% With some college, adults age 25-44	74	74	80	82	83	71	68
% Unemployed, population age 16 and older	2.1	2.2	2.5	1.6	1.8	2.7	3.7
% Children in poverty	19	20	16	15	13	14	16
Income inequality ratio, 80th to 20th percentile	4.2	4.7	4.6	4.3	4.1	4.4	4.9
% Children in single-parent households	14	12	9	10	8	21	25
Membership associations rate, per 10,000 population	32	27.9	27.7	23.9	23.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					159	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.4	5	5.8	5.2	5.2	6.7	7.4
Drinking water violations?	No	No	Yes	No	No		
% Households with severe housing problems	7	6	9	10	10	12	17
% Driving alone to work	70	67	70	71	71	78	72
% Long commute - driving alone	19	18	21	13	14	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Rawlins County

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Health Factors: Drivers with the greatest impact on health, Rawlins County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.8%	3.7%	+
2	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	159	80	-
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	83%	68%	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	13%	16%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Rawlins County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.2	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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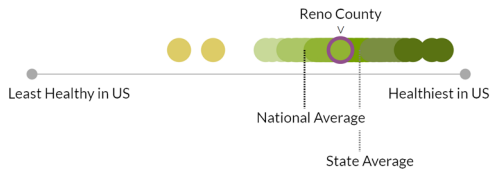
Reno County



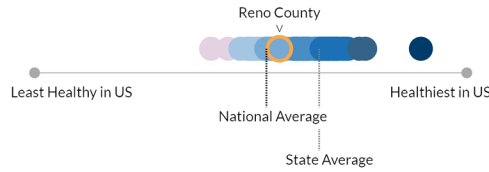
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Health Outcomes



Health Factors



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Population: 61,516

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8855	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	18	15	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.1	5.0	4.8
% Low birthweight, <2,500 grams	7	7.3	7.2	7.2	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	42	42	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.6	7.5	7.6	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				66	70	80	84
% Excessive drinking, adults ⁽¹⁾		17	17	18	16	20	18
% Driving deaths with alcohol-involvement	20	20	25	25	33	20	26
Sexually transmitted infection rate, per 100,000 population	474	475	507	492	468.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					21	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	12	11	11	11	10
Primary care physicians rate, per 100,000 population	62	59	55	60	59	78	75
Dentists rate, per 100,000 population	53	56	57	62	59	63	74
Mental health providers rate, per 100,000 population	157	174	186	200	216	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3075	3230	2686	1943	1918	2576	2681
% Mammography screening, Medicare females age 65-74	49	53	46	46	48	48	43
% Flu vaccinations, Medicare enrollees	23	26	28	29	27	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		89	90	91	92	92	89
% With some college, adults age 25-44	63	64	62	64	63	71	68
% Unemployed, population age 16 and older	3.6	3.2	5.5	3.2	2.8	2.7	3.7
% Children in poverty	15	17	13	16	19	14	16
Income inequality ratio, 80th to 20th percentile	3.9	4.1	3.9	3.9	4.0	4.4	4.9
% Children in single-parent households	29	16	16	19	20	21	25
Membership associations rate, per 10,000 population	15.4	14.6	14.4	13.8	14.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					105	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.8	7.2	7.8	7.3	7.3	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	13	14	13	12	12	12	17
% Driving alone to work	82	82	83	84	82	78	72
% Long commute - driving alone	17	17	17	19	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Reno County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Reno County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.8%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	42%	34%	-
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1918	2681	+
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	Yes		-
5	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	27%	46%	-

Health Outcomes: Drivers with the greatest impact on health, Reno County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8855	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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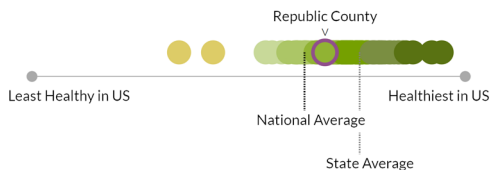
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Republic County

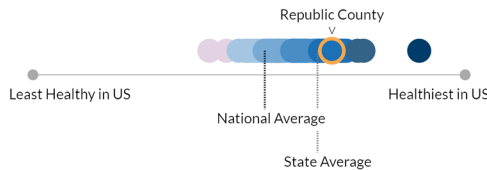


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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 4,642

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					12161	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	8.7	7.9	5.6	5.6	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	18	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.7	8	8.4	8.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	21	25	23	23
% Access to exercise opportunities ⁽¹⁾				50	50	80	84
% Excessive drinking, adults ⁽¹⁾		21	19	19	16	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population				86	85.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					12	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	12	9	10	11	10
Primary care physicians rate, per 100,000 population	85	64	65	66	86	78	75
Dentists rate, per 100,000 population	21	22	22	21	22	63	74
Mental health providers rate, per 100,000 population	43	43	88	86	65	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5348	5354	4364	2423	2411	2576	2681
% Mammography screening, Medicare females age 65-74	41	42	39	34	37	48	43
% Flu vaccinations, Medicare enrollees	49	44	47	48	40	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	96	95	95	92	89
% With some college, adults age 25-44	70	66	72	73	71	71	68
% Unemployed, population age 16 and older	2.7	2.6	3.3	2.3	2.1	2.7	3.7
% Children in poverty	15	18	13	13	12	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.8	3.5	3.9	3.9	4.4	4.9
% Children in single-parent households	12	17	18	17	18	21	25
Membership associations rate, per 10,000 population	34.1	34.3	34.5	33.1	30.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					112	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8	6.6	7.4	6.6	6.6	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	8	9	10	10	9	12	17
% Driving alone to work	84	84	83	86	81	78	72
% Long commute - driving alone	22	24	26	25	26	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Republic County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Republic County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.1%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	30.0	9.1	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	71%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Republic County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	12161	7972	-
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+

N/A: Not applicable due to insufficient data.

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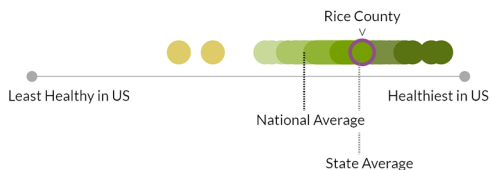
Rice County



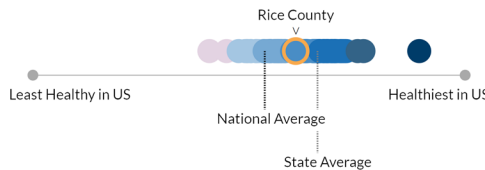
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Health Factors



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Population: 9,407

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8350	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	18	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.1	5.0	4.8
% Low birthweight, <2,500 grams	6.2	6.4	6.4	6.4	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	39	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.8	7.6	7.5	7.7	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	24	26	23	23
% Access to exercise opportunities ⁽¹⁾				67	68	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	18	20	18
% Driving deaths with alcohol-involvement	36	18	13	13	14	20	26
Sexually transmitted infection rate, per 100,000 population	238	186	325	367	394.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					20	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	12	11	11	11	10
Primary care physicians rate, per 100,000 population	41	52	52	53	53	78	75
Dentists rate, per 100,000 population	31	31	32	32	32	63	74
Mental health providers rate, per 100,000 population	31	31	53	53	64	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5341	4350	4733	3446	3566	2576	2681
% Mammography screening, Medicare females age 65-74	37	46	39	37	37	48	43
% Flu vaccinations, Medicare enrollees	18	21	20	22	18	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	93	92	92	89
% With some college, adults age 25-44	68	68	69	68	69	71	68
% Unemployed, population age 16 and older	2.9	2.8	4.2	2.4	2.3	2.7	3.7
% Children in poverty	19	16	12	17	14	14	16
Income inequality ratio, 80th to 20th percentile	4.7	4.5	4.3	4.2	3.7	4.4	4.9
% Children in single-parent households	27	12	11	16	14	21	25
Membership associations rate, per 10,000 population	19.7	18.9	18.9	19.2	19.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					99	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.1	6.4	7.3	6.7	6.7	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	10	12	10	9	7	12	17
% Driving alone to work	79	81	79	78	79	78	72
% Long commute - driving alone	22	25	26	26	30	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Rice County

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Health Factors: Drivers with the greatest impact on health, Rice County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	18%	46%	-
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	16%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	69%	68%	+
5	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	19.2	9.1	+

Health Outcomes: Drivers with the greatest impact on health, Rice County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8350	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

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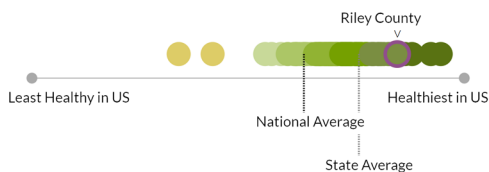
Riley County



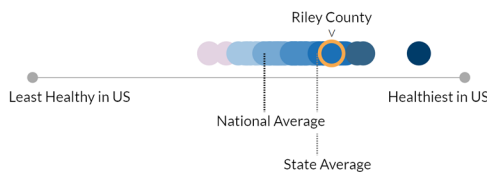
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Health Outcomes



Health Factors



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Population: 71,108

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					5329	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	6.3	6.5	6.4	6.4	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		17	16	18	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			30	34	33	37	34
Food environment index, 0 (worst) to 10 (best)	5.7	6.5	5.7	5.7	5.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			25	22	23	23	23
% Access to exercise opportunities ⁽¹⁾				86	89	80	84
% Excessive drinking, adults ⁽¹⁾		17	18	20	25	20	18
% Driving deaths with alcohol-involvement	25	24	27	27	28	20	26
Sexually transmitted infection rate, per 100,000 population	680	785	737	550	673.1	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					8	19	17
Clinical Care							
% Uninsured, population under age 65	9	8	10	10	10	11	10
Primary care physicians rate, per 100,000 population	69	68	70	75	69	78	75
Dentists rate, per 100,000 population	62	62	60	58	62	63	74
Mental health providers rate, per 100,000 population	235	238	268	289	314	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2769	2455	2554	1708	1581	2576	2681
% Mammography screening, Medicare females age 65-74	51	50	52	51	52	48	43
% Flu vaccinations, Medicare enrollees	58	61	58	62	59	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	96	96	96	92	89
% With some college, adults age 25-44	82	81	83	82	80	71	68
% Unemployed, population age 16 and older	2.9	2.8	5	2.8	2.7	2.7	3.7
% Children in poverty	13	13	18	12	15	14	16
Income inequality ratio, 80th to 20th percentile	4.8	5	4.8	5	5.3	4.4	4.9
% Children in single-parent households	27	24	27	27	29	21	25
Membership associations rate, per 10,000 population	11.5	11.4	12.1	11.6	11.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					42	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9	7.3	8.4	8.1	8.1	6.7	7.4
Drinking water violations?	Yes	Yes	No	No	Yes		
% Households with severe housing problems	21	21	20	20	19	12	17
% Driving alone to work	74	73	70	68	65	78	72
% Long commute - driving alone	11	12	13	13	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Riley County

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Health Factors: Drivers with the greatest impact on health, Riley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	42	80	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	80%	68%	+
3	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+
5	Excessive Drinking	Percentage of adults reporting binge or heavy drinking (age-adjusted).	Health Behaviors	25%	18%	-

Health Outcomes: Drivers with the greatest impact on health, Riley County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	5329	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+

N/A: Not applicable due to insufficient data.

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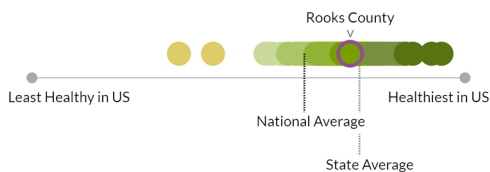
Rooks County



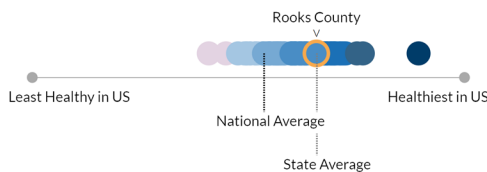
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Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9659	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	5.6	6.3	6.3	6.3	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	34	36	37	34
Food environment index, 0 (worst) to 10 (best)	8	8.2	8.3	8.6	8.7	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	24	23	23
% Access to exercise opportunities ⁽¹⁾				41	41	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	20	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	17	20	26
Sexually transmitted infection rate, per 100,000 population	337	218	224	244	165.6	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					16	19	17
Clinical Care							
% Uninsured, population under age 65	11	11	12	14	14	11	10
Primary care physicians rate, per 100,000 population	119	120	102	104	103	78	75
Dentists rate, per 100,000 population	40	41	41	41	42	63	74
Mental health providers rate, per 100,000 population	20	41	21	21	21	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5021	5081	3635	3273	3580	2576	2681
% Mammography screening, Medicare females age 65-74	52	54	50	51	54	48	43
% Flu vaccinations, Medicare enrollees	46	47	50	55	49	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		89	89	90	93	92	89
% With some college, adults age 25-44	74	70	71	69	71	71	68
% Unemployed, population age 16 and older	3.2	3.5	4	2.4	2.6	2.7	3.7
% Children in poverty	15	14	13	14	12	14	16
Income inequality ratio, 80th to 20th percentile	4	3.5	3.4	3.3	3.1	4.4	4.9
% Children in single-parent households	28	23	20	21	13	21	25
Membership associations rate, per 10,000 population	15.9	16	16.3	16.6	14.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					126	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	5.3	6.5	5.8	5.8	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	7	7	6	6	6	12	17
% Driving alone to work	79	81	78	82	84	78	72
% Long commute - driving alone	18	16	18	20	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Rooks County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Rooks County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
3	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	126	80	-
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	71%	68%	+
5	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	3.1	4.9	+

Health Outcomes: Drivers with the greatest impact on health, Rooks County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9659	7972	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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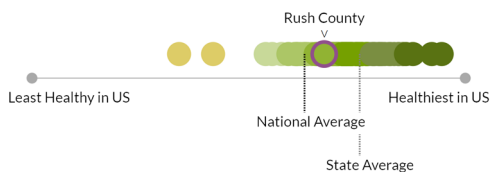
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Rush County

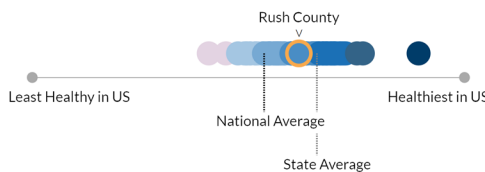


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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 2,927

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	8.1	8.5	8.2	8.2	9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	18	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	36	41	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	7.9	7.5	7.7	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	22	25	23	23
% Access to exercise opportunities ⁽¹⁾				30	45	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	16	20	18
% Driving deaths with alcohol-involvement	50	60	50	50	29	20	26
Sexually transmitted infection rate, per 100,000 population	129	322	494	198		506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	11	10	11	10	11	11	10
Primary care physicians rate, per 100,000 population	32	32	33	34	34	78	75
Dentists rate, per 100,000 population	32	33	34	34	34	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5547	5370	5088	3139	2120	2576	2681
% Mammography screening, Medicare females age 65-74	49	41	47	44	53	48	43
% Flu vaccinations, Medicare enrollees	36	39	40	46	43	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	92	91	92	89
% With some college, adults age 25-44	67	67	70	63	61	71	68
% Unemployed, population age 16 and older	2.7	2.8	4.6	2.4	2.2	2.7	3.7
% Children in poverty	20	17	16	20	17	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4	4.1	4	4.0	4.4	4.9
% Children in single-parent households	19	13	24	23	26	21	25
Membership associations rate, per 10,000 population	22.6	22.6	23.1	17	16.9	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					93	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.5	5.5	6.7	6	6.0	6.7	7.4
Drinking water violations?	No	Yes	No	No	Yes		
% Households with severe housing problems	11	8	10	7	6	12	17
% Driving alone to work	78	79	80	80	81	78	72
% Long commute - driving alone	28	26	26	30	33	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Rush County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.2%	3.7%	+
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	41%	34%	-
3	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	53%	43%	+
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	Yes		-
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2120	2681	+

Health Outcomes: Drivers with the greatest impact on health, Rush County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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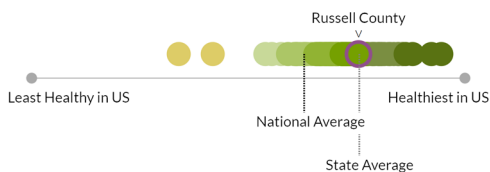
Russell County



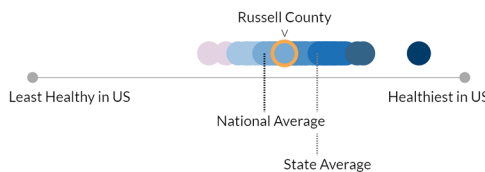
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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Population: 6,639

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9030	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	18	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.1	5.2	5.3	5.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.8	7.6	7.7	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	23	27	23	23
% Access to exercise opportunities ⁽¹⁾				68	68	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	19	17	20	18
% Driving deaths with alcohol-involvement	27	33	31	31	30	20	26
Sexually transmitted infection rate, per 100,000 population	130	231	219	160	193.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					19	19	17
Clinical Care							
% Uninsured, population under age 65	12	11	12	12	11	11	10
Primary care physicians rate, per 100,000 population	58	43	58	59	45	78	75
Dentists rate, per 100,000 population	43	44	44	45	45	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5067	5551	4663	3636	3305	2576	2681
% Mammography screening, Medicare females age 65-74	32	42	40	33	38	48	43
% Flu vaccinations, Medicare enrollees	27	29	27	32	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		88	93	93	93	92	89
% With some college, adults age 25-44	75	69	67	71	61	71	68
% Unemployed, population age 16 and older	3	2.9	4.2	2.4	2.3	2.7	3.7
% Children in poverty	21	20	19	20	19	14	16
Income inequality ratio, 80th to 20th percentile	3.4	4.1	4	4.3	4.5	4.4	4.9
% Children in single-parent households	20	14	14	7	19	21	25
Membership associations rate, per 10,000 population	21.7	20.3	17.5	19.1	22.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					97	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.5	5.7	6.8	6.1	6.1	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	Yes	Yes		
% Households with severe housing problems	9	7	6	10	13	12	17
% Driving alone to work	89	88	86	86	75	78	72
% Long commute - driving alone	24	22	18	18	22	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Russell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	22.4	9.1	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+
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	Yes		-
5	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	30%	46%	-

Health Outcomes: Drivers with the greatest impact on health, Russell County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9030	7972	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

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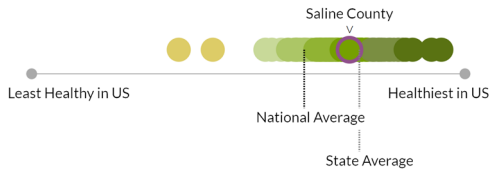
Saline County



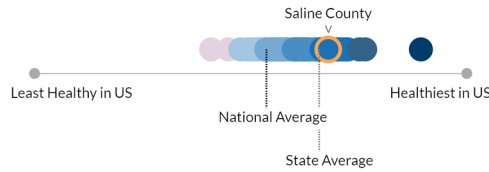
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Health Outcomes



Health Factors



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Population: 53,596

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8680	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	4.8	5.0	4.8
% Low birthweight, <2,500 grams	7.6	7.2	6.9	6.9	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	38	36	37	34
Food environment index, 0 (worst) to 10 (best)	7.9	7.8	7.9	7.9	8.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			30	25	26	23	23
% Access to exercise opportunities ⁽¹⁾				80	80	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	17	17	20	18
% Driving deaths with alcohol-involvement	12	19	24	24	22	20	26
Sexually transmitted infection rate, per 100,000 population	499	437	457	352	421.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	11	11	11	10
Primary care physicians rate, per 100,000 population	90	90	96	96	96	78	75
Dentists rate, per 100,000 population	75	76	80	82	84	63	74
Mental health providers rate, per 100,000 population	349	361	371	375	373	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3433	3381	3797	2292	2291	2576	2681
% Mammography screening, Medicare females age 65-74	57	57	57	51	54	48	43
% Flu vaccinations, Medicare enrollees	50	52	53	55	51	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	93	94	92	89
% With some college, adults age 25-44	64	65	64	66	66	71	68
% Unemployed, population age 16 and older	3.1	3	5.5	3	2.4	2.7	3.7
% Children in poverty	16	17	13	15	15	14	16
Income inequality ratio, 80th to 20th percentile	4.1	4.1	4.1	4.2	4.4	4.4	4.9
% Children in single-parent households	31	23	25	24	28	21	25
Membership associations rate, per 10,000 population	15.7	15.3	15.5	15	15.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					86	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.5	7	7.8	7.2	7.2	6.7	7.4
Drinking water violations?	No	Yes	No	Yes	No		
% Households with severe housing problems	14	13	11	12	12	12	17
% Driving alone to work	83	83	81	81	80	78	72
% Long commute - driving alone	9	9	9	9	11	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Saline County

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Health Factors: Drivers with the greatest impact on health, Saline County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	15%	16%	+
4	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	54%	43%	+
5	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	96	75	+

Health Outcomes: Drivers with the greatest impact on health, Saline County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8680	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+

N/A: Not applicable due to insufficient data.

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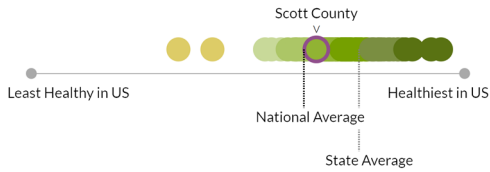
Scott County



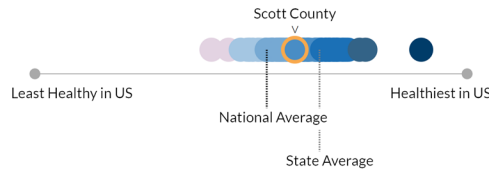
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Population: 5,014

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9269	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	18	15	18	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.1	5.0	4.8
% Low birthweight, <2,500 grams	8	8.6	9.5	9.5	9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	19	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	36	40	37	34
Food environment index, 0 (worst) to 10 (best)	9	9.1	8.8	8.8	8.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	29	23	23
% Access to exercise opportunities ⁽¹⁾				84	84	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	17	20	18
% Driving deaths with alcohol-involvement	33	33	29	29	14	20	26
Sexually transmitted infection rate, per 100,000 population	262	242	228	207	272.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	12	12	14	14	15	11	10
Primary care physicians rate, per 100,000 population	101	82	83	84	97	78	75
Dentists rate, per 100,000 population	41	41	42	39	40	63	74
Mental health providers rate, per 100,000 population	102	124	84	39	60	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4841	6714	5283	3723	5167	2576	2681
% Mammography screening, Medicare females age 65-74	49	42	50	43	45	48	43
% Flu vaccinations, Medicare enrollees	28	33	32	29	30	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		84	83	84	85	92	89
% With some college, adults age 25-44	52	58	53	50	50	71	68
% Unemployed, population age 16 and older	2	1.9	2.5	1.6	1.8	2.7	3.7
% Children in poverty	13	11	10	10	9	14	16
Income inequality ratio, 80th to 20th percentile	3.2	3.9	4.3	4.4	3.6	4.4	4.9
% Children in single-parent households	10	5	10	12	12	21	25
Membership associations rate, per 10,000 population	16.1	16.3	16.6	16.7	17.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					93	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7	5.4	6.5	5.9	5.9	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	10	9	5	4	7	12	17
% Driving alone to work	77	79	79	81	80	78	72
% Long commute - driving alone	14	15	16	16	12	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Scott County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.8%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	5167	2681	-
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	9%	16%	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	50%	68%	-
5	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	15%	10%	-

Health Outcomes: Drivers with the greatest impact on health, Scott County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9269	7972	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	18%	14%	+

N/A: Not applicable due to insufficient data.

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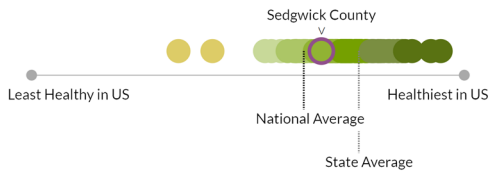
Sedgwick County



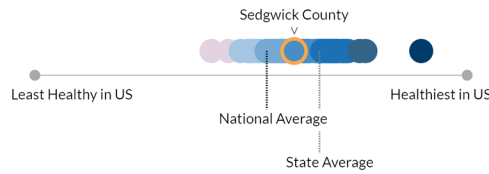
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Population: 525,525

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9723	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	20	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	5.1	5.0	4.8
% Low birthweight, <2,500 grams	7.9	7.9	8	8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	17	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			38	35	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.2	7.3	7.5	7.2	7.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	22	25	23	23
% Access to exercise opportunities ⁽¹⁾				82	82	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	18	17	20	18
% Driving deaths with alcohol-involvement	21	17	16	16	16	20	26
Sexually transmitted infection rate, per 100,000 population	594	631	693	687	639.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					25	19	17
Clinical Care							
% Uninsured, population under age 65	11	12	12	12	12	11	10
Primary care physicians rate, per 100,000 population	87	89	90	89	89	78	75
Dentists rate, per 100,000 population	63	66	66	69	70	63	74
Mental health providers rate, per 100,000 population	222	228	238	250	262	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2686	2896	2750	2197	2230	2576	2681
% Mammography screening, Medicare females age 65-74	42	42	43	39	44	48	43
% Flu vaccinations, Medicare enrollees	50	54	54	56	52	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		90	90	90	89	92	89
% With some college, adults age 25-44	67	67	68	67	67	71	68
% Unemployed, population age 16 and older	3.8	3.5	8.7	4.6	3.1	2.7	3.7
% Children in poverty	17	17	17	17	19	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.5	4.4	4.4	4.4	4.4	4.9
% Children in single-parent households	34	28	26	26	25	21	25
Membership associations rate, per 10,000 population	9.9	10	9.8	9.9	9.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					95	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	10	7.4	8.1	6.3	6.3	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	13	14	14	14	13	12	17
% Driving alone to work	84	84	83	82	81	78	72
% Long commute - driving alone	15	16	17	16	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Sedgwick County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.1%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	67%	68%	+
3	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	89	75	+
4	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	52%	46%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	2230	2681	+

Health Outcomes: Drivers with the greatest impact on health, Sedgwick County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
3	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9723	7972	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.1	4.8	+

N/A: Not applicable due to insufficient data.

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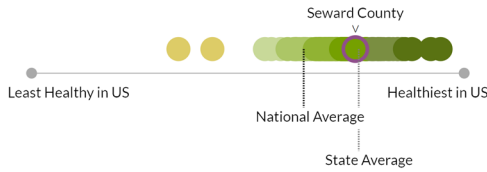
Seward County



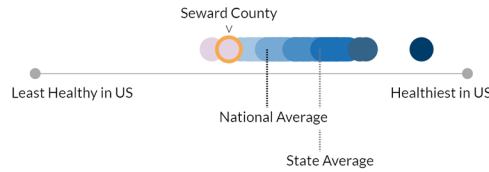
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Population: 21,358

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7781	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		28	29	20	23	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	5	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.4	5.0	4.8
% Low birthweight, <2,500 grams	5.8	6	6	6	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	41	44	37	34
Food environment index, 0 (worst) to 10 (best)	9.2	8.7	8.3	8.4	8.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			42	34	35	23	23
% Access to exercise opportunities ⁽¹⁾				91	91	80	84
% Excessive drinking, adults ⁽¹⁾		15	14	17	18	20	18
% Driving deaths with alcohol-involvement	28	38	38	38	33	20	26
Sexually transmitted infection rate, per 100,000 population	573	573	728	532	505.8	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					42	19	17
Clinical Care							
% Uninsured, population under age 65	20	19	20	21	20	11	10
Primary care physicians rate, per 100,000 population	54	37	37	38	32	78	75
Dentists rate, per 100,000 population	32	33	33	32	33	63	74
Mental health providers rate, per 100,000 population	78	84	95	92	108	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4226	4692	3068	2188	3547	2576	2681
% Mammography screening, Medicare females age 65-74	20	18	22	17	22	48	43
% Flu vaccinations, Medicare enrollees	36	38	37	37	33	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		66	70	70	70	92	89
% With some college, adults age 25-44	35	37	43	42	41	71	68
% Unemployed, population age 16 and older	3.3	3.1	4.4	2.8	2.6	2.7	3.7
% Children in poverty	19	18	15	16	16	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.8	3.4	3.5	3.4	4.4	4.9
% Children in single-parent households	42	22	19	17	16	21	25
Membership associations rate, per 10,000 population	10.8	11.5	11.7	13.3	12.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					63	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.2	6	7	6.5	6.5	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	16	16	16	15	13	12	17
% Driving alone to work	71	72	72	74	76	78	72
% Long commute - driving alone	12	11	11	11	12	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Seward County

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Health Factors: Drivers with the greatest impact on health, Seward County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	70%	89%	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.6%	3.7%	+
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	20%	10%	-
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	41%	68%	-
5	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	44%	34%	-

Health Outcomes: Drivers with the greatest impact on health, Seward County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7781	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.4	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	23%	14%	-
5	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+

N/A: Not applicable due to insufficient data.

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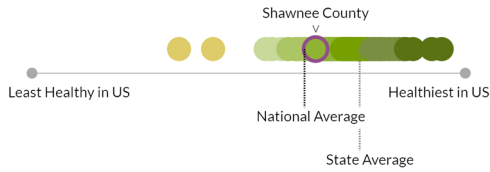
Shawnee County



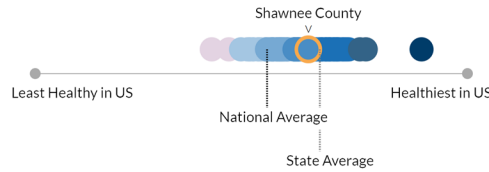
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Population: 177,480

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9770	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	18	13	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	5.7	5.0	4.8
% Low birthweight, <2,500 grams	7.3	7.1	7.3	7.3	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	17	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			39	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.4	7.5	7.5	7.6	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	22	24	23	23
% Access to exercise opportunities ⁽¹⁾				88	87	80	84
% Excessive drinking, adults ⁽¹⁾		16	18	18	17	20	18
% Driving deaths with alcohol-involvement	25	22	16	16	18	20	26
Sexually transmitted infection rate, per 100,000 population	654	716	734	772	816.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					26	19	17
Clinical Care							
% Uninsured, population under age 65	9	9	9	9	10	11	10
Primary care physicians rate, per 100,000 population	73	77	74	72	73	78	75
Dentists rate, per 100,000 population	64	66	66	67	68	63	74
Mental health providers rate, per 100,000 population	349	356	363	365	379	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4214	4152	3960	3302	2854	2576	2681
% Mammography screening, Medicare females age 65-74	53	55	56	52	57	48	43
% Flu vaccinations, Medicare enrollees	58	59	60	62	57	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	92	93	93	92	89
% With some college, adults age 25-44	66	67	67	68	67	71	68
% Unemployed, population age 16 and older	3.5	3.3	5.9	3.1	2.7	2.7	3.7
% Children in poverty	18	13	13	16	15	14	16
Income inequality ratio, 80th to 20th percentile	4.3	4.1	4	4.3	4.3	4.4	4.9
% Children in single-parent households	30	22	23	24	25	21	25
Membership associations rate, per 10,000 population	16.2	16	15.7	15.4	15.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					103	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.6	7.1	9.7	9.3	9.3	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	13	13	14	13	12	12	17
% Driving alone to work	83	83	81	81	79	78	72
% Long commute - driving alone	13	13	12	12	12	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Shawnee County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Shawnee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.7%	3.7%	+
2	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	57%	43%	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+
4	Flu Vaccinations	Percentage of fee-for-service (FFS) Medicare enrollees who had an annual flu vaccination.	Clinical Care	57%	46%	+
5	Sexually Transmitted Infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	816.2	495.5	-

Health Outcomes: Drivers with the greatest impact on health, Shawnee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.7	4.8	-
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
4	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9770	7972	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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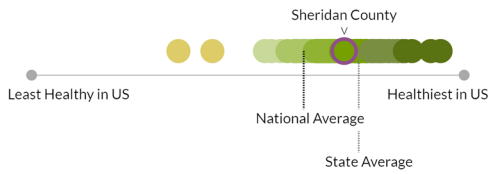
Sheridan County



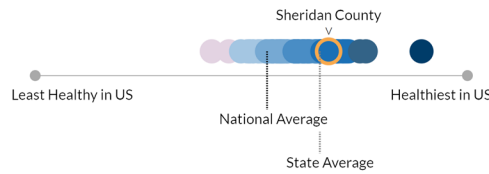
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Health Outcomes



Health Factors



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Population: 2,425

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.0	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.7	5.9	5.6	5.6	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	17	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	38	38	37	34
Food environment index, 0 (worst) to 10 (best)	8.1	8	7.8	8.2	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	23	23	23
% Access to exercise opportunities ⁽¹⁾				57	59	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	20	19	20	18
% Driving deaths with alcohol-involvement	44	25	0	0	17	20	26
Sexually transmitted infection rate, per 100,000 population			159	198	242.1	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	20	16	15	7	8	11	10
Primary care physicians rate, per 100,000 population	40	39	40	79	81	78	75
Dentists rate, per 100,000 population	39	40	40	40	41	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	8292	8017	4747	4904	4361	2576	2681
% Mammography screening, Medicare females age 65-74	45	44	49	45	53	48	43
% Flu vaccinations, Medicare enrollees	36	37	35	29	18	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		96	96	96	96	92	89
% With some college, adults age 25-44	70	77	75	76	74	71	68
% Unemployed, population age 16 and older	2.3	2.2	2.3	1.8	1.9	2.7	3.7
% Children in poverty	22	16	17	13	16	14	16
Income inequality ratio, 80th to 20th percentile	3.3	3.8	4.7	4.9	5.6	4.4	4.9
% Children in single-parent households	33	23	22	17	18	21	25
Membership associations rate, per 10,000 population	31.7	31.6	39.7	39.7	28.2	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					111	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.7	5.1	6.1	5.5	5.5	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	6	9	8	9	12	17
% Driving alone to work	70	66	65	66	68	78	72
% Long commute - driving alone	17	17	23	25	24	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Sheridan County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Sheridan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	28.2	9.1	+
3	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	96%	89%	+
4	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4361	2681	-
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	74%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Sheridan County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.0	3.3	+
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
3	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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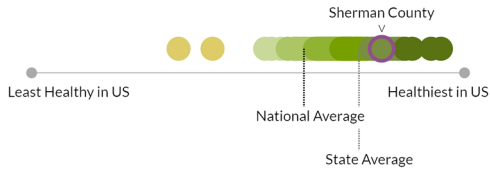
Sherman County



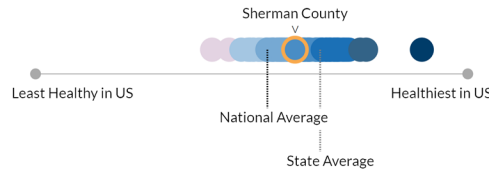
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Population: 5,830

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7194	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	17	12	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	8.2	7.8	7.6	7.6	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	16	17	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	5.9	5.5	6.2	6.7	6.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	22	26	23	23
% Access to exercise opportunities ⁽¹⁾				79	79	80	84
% Excessive drinking, adults ⁽¹⁾		18	19	20	19	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	472	202	406	406	305.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					18	19	17
Clinical Care							
% Uninsured, population under age 65	10	8	9	12	11	11	10
Primary care physicians rate, per 100,000 population	34	17	17	17	34	78	75
Dentists rate, per 100,000 population	68	68	69	68	69	63	74
Mental health providers rate, per 100,000 population	34	51	35	34	34	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	7412	6145	4645	2821	4391	2576	2681
% Mammography screening, Medicare females age 65-74	36	33	32	28	32	48	43
% Flu vaccinations, Medicare enrollees	33	37	35	39	35	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	90	90	90	92	89
% With some college, adults age 25-44	73	77	81	68	67	71	68
% Unemployed, population age 16 and older	2.8	2.7	3.4	2.5	2.3	2.7	3.7
% Children in poverty	20	19	18	18	16	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.3	3.8	5.2	5.5	4.4	4.9
% Children in single-parent households	34	24	20	33	34	21	25
Membership associations rate, per 10,000 population	21.9	22	22	22.5	22.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					85	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.4	5.2	5.9	5.3	5.3	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	14	14	14	12	8	12	17
% Driving alone to work	83	81	70	70	71	78	72
% Long commute - driving alone	10	9	10	9	9	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Sherman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.3%	3.7%	+
2	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4391	2681	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	22.1	9.1	+
4	Alcohol-Impaired Driving Deaths	Percentage of driving deaths with alcohol involvement.	Health Behaviors	0%	26%	+
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	67%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Sherman County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7194	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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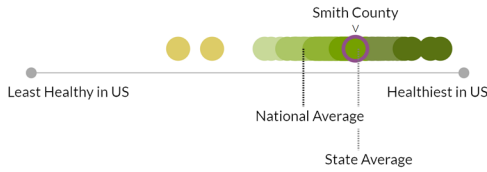
Smith County



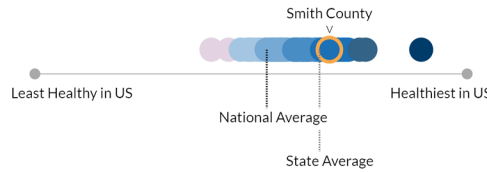
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Health Outcomes



Health Factors



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2024

Population: 3,533

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	5.8	4.7	5.7	5.7	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	36	38	37	34
Food environment index, 0 (worst) to 10 (best)	7.3	7.2	7.3	7.7	8.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	22	24	23	23
% Access to exercise opportunities ⁽¹⁾				63	64	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	19	16	20	18
% Driving deaths with alcohol-involvement	33	33	50	50	50	20	26
Sexually transmitted infection rate, per 100,000 population	273	136	112	223		506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	13	11	12	9	10	11	10
Primary care physicians rate, per 100,000 population	164	139	140	141	140	78	75
Dentists rate, per 100,000 population	56	56	56	56	57	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5904	4648	6153	5818	3852	2576	2681
% Mammography screening, Medicare females age 65-74	49	47	51	54	46	48	43
% Flu vaccinations, Medicare enrollees	32	31	31	35	33	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	95	96	95	92	89
% With some college, adults age 25-44	70	72	74	70	64	71	68
% Unemployed, population age 16 and older	2.5	2.5	2.7	1.7	2.0	2.7	3.7
% Children in poverty	18	16	15	15	15	14	16
Income inequality ratio, 80th to 20th percentile	4.5	4.1	4.1	4	3.7	4.4	4.9
% Children in single-parent households	22	16	16	17	18	21	25
Membership associations rate, per 10,000 population	40.9	41.6	41.9	36.7	39.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					95	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.3	5.7	6.7	5.9	5.9	6.7	7.4
Drinking water violations?	Yes	Yes	No	No	No		
% Households with severe housing problems	10	9	7	6	6	12	17
% Driving alone to work	79	83	85	83	82	78	72
% Long commute - driving alone	16	16	15	15	13	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Smith County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	39.1	9.1	+
3	Primary Care Physicians	Ratio of population to primary care physicians.	Clinical Care	140	75	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3852	2681	-

Health Outcomes: Drivers with the greatest impact on health, Smith County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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- Red Minus: Measure with a negative impact on a county’s health grouping.

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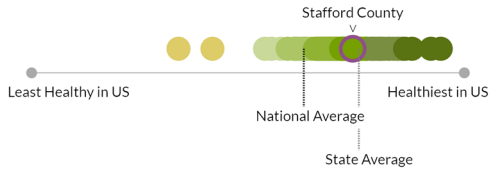
Stafford County



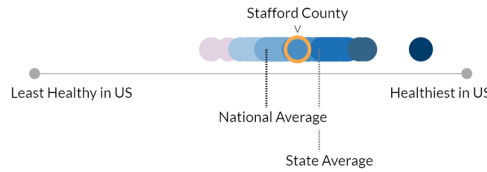
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Population: 3,993

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10162	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		18	19	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.5	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	5	4.8	5.0	4.8
% Low birthweight, <2,500 grams		2.8	3	3	4	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	18	19	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	7.8	7.6	7.8	8	8.2	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	25	26	23	23
% Access to exercise opportunities ⁽¹⁾				46	74	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	18	17	20	18
% Driving deaths with alcohol-involvement	17	17	14	14	20	20	26
Sexually transmitted infection rate, per 100,000 population	238	357	96	144	148.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					24	19	17
Clinical Care							
% Uninsured, population under age 65	17	14	15	15	15	11	10
Primary care physicians rate, per 100,000 population	24	24	24	25	25	78	75
Dentists rate, per 100,000 population	24	24	25	25	25	63	74
Mental health providers rate, per 100,000 population	48	48	49	50	50	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4162	3440	2779	2603	1459	2576	2681
% Mammography screening, Medicare females age 65-74	45	40	34	38	45	48	43
% Flu vaccinations, Medicare enrollees	36	39	35	38	35	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	93	92	93	92	89
% With some college, adults age 25-44	61	66	73	70	70	71	68
% Unemployed, population age 16 and older	2.7	2.7	3.7	2.2	2.4	2.7	3.7
% Children in poverty	21	19	17	19	18	14	16
Income inequality ratio, 80th to 20th percentile	4.1	4.1	4.2	3.6	4.0	4.4	4.9
% Children in single-parent households	26	20	19	20	21	21	25
Membership associations rate, per 10,000 population	23.8	23.9	21.7	17.3	19.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					160	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7.8	6.2	7.2	6.6	6.6	6.7	7.4
Drinking water violations?	No	No	No	Yes	No		
% Households with severe housing problems	8	9	10	10	9	12	17
% Driving alone to work	77	78	82	81	76	78	72
% Long commute - driving alone	29	29	27	28	28	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Stafford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	160	80	-
2	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	1459	2681	+
4	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	70%	68%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Stafford County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	4%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.5	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10162	7972	-

N/A: Not applicable due to insufficient data.

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Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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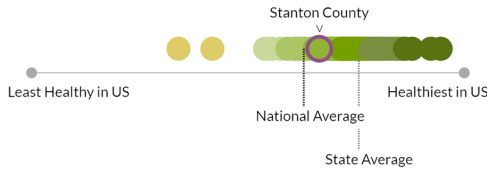
Stanton County



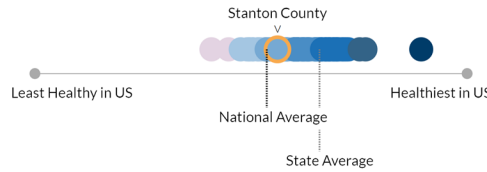
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Population: 1,963

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		20	23	17	20	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.8	8	7.1	7.1	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	17	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	39	43	37	34
Food environment index, 0 (worst) to 10 (best)	9	8.2	8.3	8.5	8.6	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			35	29	32	23	23
% Access to exercise opportunities ⁽¹⁾				74	74	80	84
% Excessive drinking, adults ⁽¹⁾		18	17	17	16	20	18
% Driving deaths with alcohol-involvement	40	40	33	33	33	20	26
Sexually transmitted infection rate, per 100,000 population	194		249	449	195.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	18	16	16	18	17	11	10
Primary care physicians rate, per 100,000 population	49	50		0		78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3815	7507	1888	2598	510	2576	2681
% Mammography screening, Medicare females age 65-74	29	25	29	25	19	48	43
% Flu vaccinations, Medicare enrollees	31	39	20	30	29	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		79	82	82	80	92	89
% With some college, adults age 25-44	58	52	35	35	33	71	68
% Unemployed, population age 16 and older	2.6	2.5	2.4	1.9	1.9	2.7	3.7
% Children in poverty	17	13	15	13	11	14	16
Income inequality ratio, 80th to 20th percentile	5.1	5	5.1	4	3.7	4.4	4.9
% Children in single-parent households	18	14	17	32	13	21	25
Membership associations rate, per 10,000 population	19.4	25.2	19.9	20.3	19.6	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.5	5.5	6.2	5.5	5.5	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	7	10	9	6	5	12	17
% Driving alone to work	75	72	79	83	84	78	72
% Long commute - driving alone	14	16	14	14	17	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Stanton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	33%	68%	-
3	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	510	2681	+
4	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	80%	89%	-

Health Outcomes: Drivers with the greatest impact on health, Stanton County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	20%	14%	-
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

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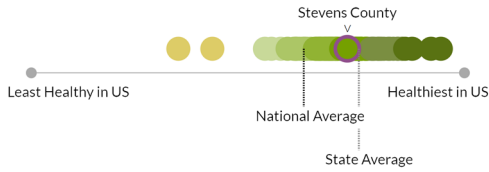
Stevens County



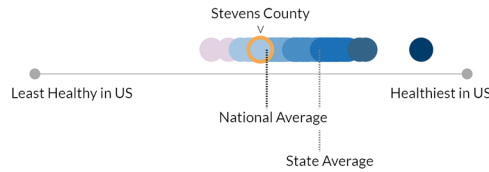
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Population: 5,175

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					9078	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		23	25	17	19	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	5.0	5.0	4.8
% Low birthweight, <2,500 grams	3.8	4.1	4.3	4.3	5	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	19	20	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			41	41	40	37	34
Food environment index, 0 (worst) to 10 (best)	8.6	8	7.5	7.8	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			37	29	31	23	23
% Access to exercise opportunities ⁽¹⁾				28	28	80	84
% Excessive drinking, adults ⁽¹⁾		17	17	18	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	17	20	26
Sexually transmitted infection rate, per 100,000 population	89	232	182	237	264.5	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					22	19	17
Clinical Care							
% Uninsured, population under age 65	16	17	19	20	18	11	10
Primary care physicians rate, per 100,000 population	36	36	36	37	19	78	75
Dentists rate, per 100,000 population	36	36	37	38	39	63	74
Mental health providers rate, per 100,000 population	54	55	74	76	77	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	8979	6484	5896	3873	3901	2576	2681
% Mammography screening, Medicare females age 65-74	20	19	21	13	17	48	43
% Flu vaccinations, Medicare enrollees	41	43	44	43	37	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		78	78	74	74	92	89
% With some college, adults age 25-44	55	51	49	46	54	71	68
% Unemployed, population age 16 and older	2.8	2.6	2.9	2.1	2.0	2.7	3.7
% Children in poverty	15	14	13	14	14	14	16
Income inequality ratio, 80th to 20th percentile	4.6	4.9	3.4	3.2	3.3	4.4	4.9
% Children in single-parent households	15	11	13	9	14	21	25
Membership associations rate, per 10,000 population	19.6	19.8	16.4	20.4	20.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					84	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	7	5.9	6.7	6.1	6.1	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	13	13	15	16	13	12	17
% Driving alone to work	81	76	81	82	79	78	72
% Long commute - driving alone	17	17	17	22	25	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

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Health Factors: Drivers with the greatest impact on health, Stevens County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	74%	89%	-
3	Mammography Screening	Percentage of female Medicare enrollees ages 65-74 who received an annual mammography screening.	Clinical Care	17%	43%	-
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	18%	10%	-
5	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	14%	16%	+

Health Outcomes: Drivers with the greatest impact on health, Stevens County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5%	8%	+
2	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	9078	7972	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.0	4.8	+
4	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
5	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	19%	14%	-

N/A: Not applicable due to insufficient data.

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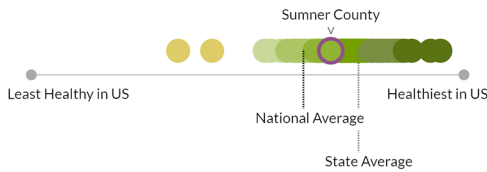
Sumner County



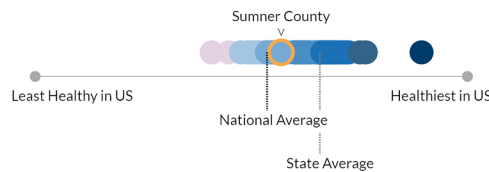
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Population: 22,473

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					10311	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.3	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.8	5.0	4.8
% Low birthweight, <2,500 grams	6.9	6.6	6.8	6.8	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		21	18	20	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	41	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.4	7.9	7.7	8.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	27	23	23
% Access to exercise opportunities ⁽¹⁾				56	41	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	18	18	20	18
% Driving deaths with alcohol-involvement	17	26	18	18	13	20	26
Sexually transmitted infection rate, per 100,000 population	345	294	324	412	451.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					19	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	10	10	10	11	10
Primary care physicians rate, per 100,000 population	35	26	31	27	27	78	75
Dentists rate, per 100,000 population	30	31	35	36	31	63	74
Mental health providers rate, per 100,000 population	87	92	89	98	111	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	2976	2647	2682	2820	2533	2576	2681
% Mammography screening, Medicare females age 65-74	38	36	36	32	36	48	43
% Flu vaccinations, Medicare enrollees	45	46	48	49	42	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	93	93	92	89
% With some college, adults age 25-44	67	65	65	65	61	71	68
% Unemployed, population age 16 and older	3.5	3.4	8.1	4.1	3.0	2.7	3.7
% Children in poverty	17	15	14	15	15	14	16
Income inequality ratio, 80th to 20th percentile	5	4.7	4.6	4.6	4.5	4.4	4.9
% Children in single-parent households	25	17	16	12	11	21	25
Membership associations rate, per 10,000 population	17.7	16.5	14.9	15.9	13.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					83	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.1	6.7	7.6	7.6	7.6	6.7	7.4
Drinking water violations?	Yes	Yes	No	Yes	Yes		
% Households with severe housing problems	11	11	11	11	11	12	17
% Driving alone to work	82	82	81	82	82	78	72
% Long commute - driving alone	39	42	45	46	48	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Sumner County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Sumner County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.0%	3.7%	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	93%	89%	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	15%	16%	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	41%	34%	-
5	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	Yes		-

Health Outcomes: Drivers with the greatest impact on health, Sumner County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.3	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.8	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	10311	7972	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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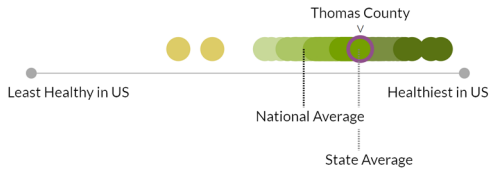
Thomas County



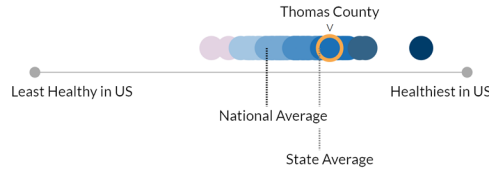
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

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2024

Population: 7,893

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					8558	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		16	17	12	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.3	6.4	6.8	6.8	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	19	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	38	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.6	6.9	7.4	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	22	25	23	23
% Access to exercise opportunities ⁽¹⁾				78	78	80	84
% Excessive drinking, adults ⁽¹⁾		19	19	20	18	20	18
% Driving deaths with alcohol-involvement	25	31	33	33	31	20	26
Sexually transmitted infection rate, per 100,000 population	398	244	322	412	380.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	9	10	11	12	11	11	10
Primary care physicians rate, per 100,000 population	64	65	64	52	51	78	75
Dentists rate, per 100,000 population	52	51	52	51	51	63	74
Mental health providers rate, per 100,000 population	156	154	169	190	177	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5933	5559	6063	3359	3961	2576	2681
% Mammography screening, Medicare females age 65-74	47	50	54	50	51	48	43
% Flu vaccinations, Medicare enrollees	27	29	33	31	21	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	93	92	94	92	89
% With some college, adults age 25-44	82	77	81	75	77	71	68
% Unemployed, population age 16 and older	2.6	2.3	2.9	1.8	1.9	2.7	3.7
% Children in poverty	12	10	9	11	10	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.7	3.6	4	3.9	4.4	4.9
% Children in single-parent households	13	8	5	8	14	21	25
Membership associations rate, per 10,000 population	19.3	19.5	19.3	19.5	19.0	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					93	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.6	5.1	5.9	5.4	5.4	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	No		
% Households with severe housing problems	13	13	13	13	6	12	17
% Driving alone to work	83	82	83	81	84	78	72
% Long commute - driving alone	8	8	11	9	10	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Thomas County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Thomas County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	1.9%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	77%	68%	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+
5	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	3961	2681	-

Health Outcomes: Drivers with the greatest impact on health, Thomas County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8558	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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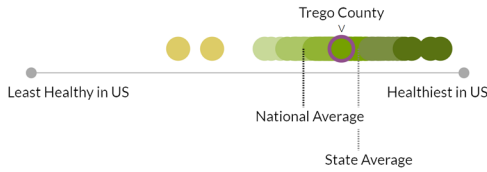
Trego County



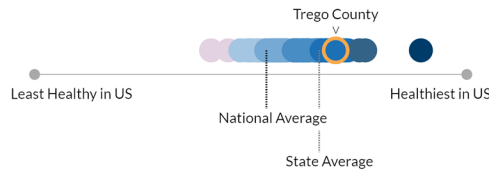
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Health Outcomes



Health Factors



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Population: 2,752

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	12	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams	8.4	8.7	8.2	8.2	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		19	18	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	36	35	37	34
Food environment index, 0 (worst) to 10 (best)	8.5	8.6	8.5	8.9	9.0	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			28	23	24	23	23
% Access to exercise opportunities ⁽¹⁾				71	73	80	84
% Excessive drinking, adults ⁽¹⁾		20	20	20	17	20	18
% Driving deaths with alcohol-involvement	18	25	29	29	14	20	26
Sexually transmitted infection rate, per 100,000 population	173		143		179.0	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					20	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	11	12	11	10
Primary care physicians rate, per 100,000 population	35	72	71	73	72	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	72	71	73	72	109	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	11249	10537	7219	5322	3555	2576	2681
% Mammography screening, Medicare females age 65-74	38	37	38	39	40	48	43
% Flu vaccinations, Medicare enrollees	26	22	23	24	25	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		93	94	95	95	92	89
% With some college, adults age 25-44	70	66	71	63	62	71	68
% Unemployed, population age 16 and older	3.2	2.8	3.5	2.1	2.4	2.7	3.7
% Children in poverty	16	15	15	11	12	14	16
Income inequality ratio, 80th to 20th percentile	3.7	3.8	3.7	3.7	3.6	4.4	4.9
% Children in single-parent households	36	16	16	12	12	21	25
Membership associations rate, per 10,000 population	24.3	25.1	25	25.4	25.1	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					86	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.9	4.1	5.7	5.3	5.3	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	3	2	2	3	12	17
% Driving alone to work	79	84	80	80	79	78	72
% Long commute - driving alone	26	26	18	24	20	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

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Health Factors: Drivers with the greatest impact on health, Trego County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.4%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	25.1	9.1	+
4	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	+
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	95%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Trego County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	+
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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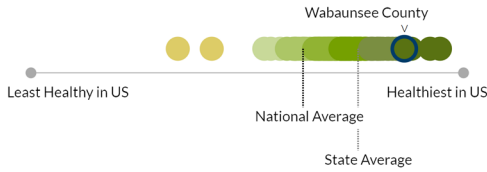
Wabaunsee County



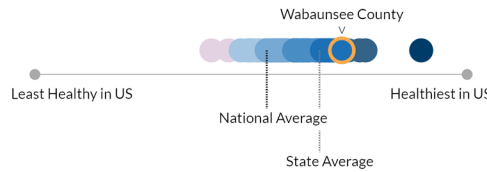
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Health Outcomes



Health Factors



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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 7,019

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7282	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		14	15	11	13	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.0	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.6	5.0	4.8
% Low birthweight, <2,500 grams	5.7	5.1	4.8	4.8	4	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	17	17	16	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	37	37	37	34
Food environment index, 0 (worst) to 10 (best)	7.6	7.5	7.7	7.8	7.8	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	22	23	23	23
% Access to exercise opportunities ⁽¹⁾				14	14	80	84
% Excessive drinking, adults ⁽¹⁾		20	22	21	19	20	18
% Driving deaths with alcohol-involvement	15	14	41	41	46	20	26
Sexually transmitted infection rate, per 100,000 population	306	262	216	245	172.3	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					14	19	17
Clinical Care							
% Uninsured, population under age 65	7	8	8	10	9	11	10
Primary care physicians rate, per 100,000 population	29	43	43	43	43	78	75
Dentists rate, per 100,000 population						63	74
Mental health providers rate, per 100,000 population	58	72	72	72	71	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3459	3842	3443	3036	1634	2576	2681
% Mammography screening, Medicare females age 65-74	47	50	46	47	49	48	43
% Flu vaccinations, Medicare enrollees	48	48	48	56	53	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	96	96	97	92	89
% With some college, adults age 25-44	77	78	75	74	77	71	68
% Unemployed, population age 16 and older	3.2	3.2	4.2	2.5	2.5	2.7	3.7
% Children in poverty	11	9	9	8	10	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.4	3.2	3.3	3.5	4.4	4.9
% Children in single-parent households	18	16	17	14	10	21	25
Membership associations rate, per 10,000 population	16	14.5	14.4	11.6	11.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					75	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.9	7.1	8.5	8.1	8.1	6.7	7.4
Drinking water violations?	No	Yes	Yes	Yes	Yes		
% Households with severe housing problems	9	8	7	7	7	12	17
% Driving alone to work	76	75	73	73	74	78	72
% Long commute - driving alone	48	49	48	46	46	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Wabaunsee County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Wabaunsee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.5%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	10%	16%	+
3	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	77%	68%	+
4	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	97%	89%	+
5	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	16%	15%	+

Health Outcomes: Drivers with the greatest impact on health, Wabaunsee County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7282	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	4%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.0	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	13%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.6	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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Wallace County



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Health Outcomes

N/A

Health Factors

N/A



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

N/A: Wallace County does not meet the criteria to be included in calculation of Health Outcomes or Health Factors summaries for this year due to insufficient data.

2024

Population: 1,488

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		15	16	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.1	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams		7.5			9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	16	18	17	16	15
% Obese, adults age 20 and older ⁽¹⁾			35	35	38	37	34
Food environment index, 0 (worst) to 10 (best)	6	5.6	7.9	7.6	7.9	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			27	23	25	23	23
% Access to exercise opportunities ⁽¹⁾				35	53	80	84
% Excessive drinking, adults ⁽¹⁾		19	20	20	17	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population		263				506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	13	11	11	11	11	11	10
Primary care physicians rate, per 100,000 population	0	0	0	0	0	78	75
Dentists rate, per 100,000 population	0	0	0	0	0	63	74
Mental health providers rate, per 100,000 population	67	66	65	133	134	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	3001	1535	3986		2305	2576	2681
% Mammography screening, Medicare females age 65-74	40	41	45	40	46	48	43
% Flu vaccinations, Medicare enrollees	25	30	33	40	32	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		95	95	96	93	92	89
% With some college, adults age 25-44	82	81	73	77	74	71	68
% Unemployed, population age 16 and older	2.6	2.6	2.2	1.7	2.0	2.7	3.7
% Children in poverty	15	18	23	19	19	14	16
Income inequality ratio, 80th to 20th percentile	4.2	3.5	3.6	3.5	3.6	4.4	4.9
% Children in single-parent households	7	3	1	10	10	21	25
Membership associations rate, per 10,000 population	32.8	33.3	26.4	19.5	26.5	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾						82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.5	5.2	5.8	5.2	5.2	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	6	7	5	6	4	12	17
% Driving alone to work	73	66	69	72	75	78	72
% Long commute - driving alone	17	16	23	20	16	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

Wallace County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Wallace County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	17%	15%	N/A
2	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	38%	34%	N/A
3	Food Environment Index	Index of factors that contribute to a healthy food environment, from 0 (worst) to 10 (best).	Health Behaviors	7.9	7.7	N/A
4	Physical Inactivity	Percentage of adults age 18 and over reporting no leisure-time physical activity (age-adjusted).	Health Behaviors	25%	23%	N/A
5	Access to Exercise Opportunities	Percentage of population with adequate access to locations for physical activity.	Health Behaviors	53%	84%	N/A

Health Outcomes: Drivers with the greatest impact on health, Wallace County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A
2	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	N/A
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.1	3.3	N/A
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	N/A
5	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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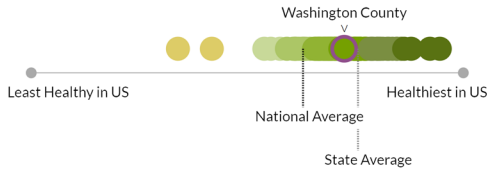
Washington County



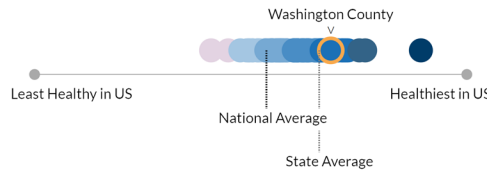
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Health Outcomes



Health Factors



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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 5,501

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	17	13	14	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.2	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	5	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	8.7	8.1	7.3	7.3	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		20	19	19	19	16	15
% Obese, adults age 20 and older ⁽¹⁾			34	40	42	37	34
Food environment index, 0 (worst) to 10 (best)	7.1	6.9	7.1	7.5	7.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			29	23	27	23	23
% Access to exercise opportunities ⁽¹⁾				33	33	80	84
% Excessive drinking, adults ⁽¹⁾		20	19	20	18	20	18
% Driving deaths with alcohol-involvement	0	0	0	0	0	20	26
Sexually transmitted infection rate, per 100,000 population	164	109	222	148	145.2	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					11	19	17
Clinical Care							
% Uninsured, population under age 65	12	12	13	12	14	11	10
Primary care physicians rate, per 100,000 population	55	55	55	55	73	78	75
Dentists rate, per 100,000 population	18	18	18	18	18	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5195	5097	4586	4252	3176	2576	2681
% Mammography screening, Medicare females age 65-74	50	53	49	45	52	48	43
% Flu vaccinations, Medicare enrollees	37	35	39	19	26	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		92	93	94	94	92	89
% With some college, adults age 25-44	64	61	58	61	66	71	68
% Unemployed, population age 16 and older	2.7	2.6	2.5	1.7	2.0	2.7	3.7
% Children in poverty	17	13	12	11	11	14	16
Income inequality ratio, 80th to 20th percentile	3.5	3.6	3.3	3.5	3.6	4.4	4.9
% Children in single-parent households	20	12	11	12	12	21	25
Membership associations rate, per 10,000 population	32.8	31.4	33.3	33.2	30.8	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					73	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	8.4	6.9	7.8	7.1	7.1	6.7	7.4
Drinking water violations?	No	No	Yes	Yes	No		
% Households with severe housing problems	6	6	7	8	6	12	17
% Driving alone to work	80	82	82	81	81	78	72
% Long commute - driving alone	24	28	29	26	27	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Washington County

The annual *County Health Rankings & Roadmaps* data release provides a snapshot of the health of each county in two summaries: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). Each county is placed on a continuum from least healthy to healthiest in the nation and categorized into a group of counties with similar Health Outcomes or Health Factors. The following tables illustrate the “drivers” for health of this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Washington County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	11%	16%	+
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	30.8	9.1	+
4	Adult Obesity	Percentage of the adult population (age 18 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2 (age-adjusted).	Health Behaviors	42%	34%	-
5	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	94%	89%	+

Health Outcomes: Drivers with the greatest impact on health, Washington County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
2	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.2	3.3	+
3	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	14%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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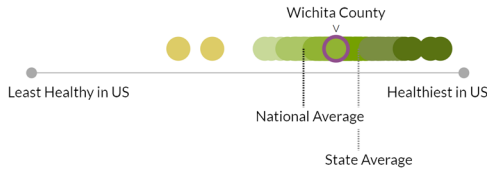
Wichita County



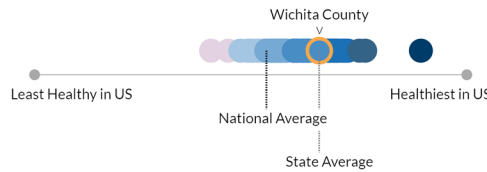
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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 2,064

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾						8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		17	18	14	16	14	14
Average number of poor physical health days, adults ⁽¹⁾		3	3	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		4	4	4	4.7	5.0	4.8
% Low birthweight, <2,500 grams	6.7	8	7	7	7	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		18	15	17	18	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	37	40	37	34
Food environment index, 0 (worst) to 10 (best)	6.1	5.6	9.1	9	8.5	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			31	24	28	23	23
% Access to exercise opportunities ⁽¹⁾				74	74	80	84
% Excessive drinking, adults ⁽¹⁾		19	18	19	17	20	18
% Driving deaths with alcohol-involvement	75	33	29	29	29	20	26
Sexually transmitted infection rate, per 100,000 population	329	235	189	236		506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾						19	17
Clinical Care							
% Uninsured, population under age 65	20	18	17	17	18	11	10
Primary care physicians rate, per 100,000 population	47	95	94	48	96	78	75
Dentists rate, per 100,000 population	48	47	48	48	48	63	74
Mental health providers rate, per 100,000 population						237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4542	5172	2650	4767	3265	2576	2681
% Mammography screening, Medicare females age 65-74	38	43	45	51	51	48	43
% Flu vaccinations, Medicare enrollees	44	45	44	45	41	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		87	89	87	88	92	89
% With some college, adults age 25-44	53	59	70	64	69	71	68
% Unemployed, population age 16 and older	2.2	2	2.1	2	2.0	2.7	3.7
% Children in poverty	19	16	14	13	12	14	16
Income inequality ratio, 80th to 20th percentile	3.9	3.5	4	3.6	5.2	4.4	4.9
% Children in single-parent households	8	8	12	18	9	21	25
Membership associations rate, per 10,000 population	37.6	42.8	42.5	38.6	38.4	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					95	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	6.8	5.4	6.3	5.7	5.7	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	8	7	7	7	7	12	17
% Driving alone to work	68	70	72	67	74	78	72
% Long commute - driving alone	9	16	14	15	19	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Wichita County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Wichita County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	2.0%	3.7%	+
2	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	38.4	9.1	+
3	Children in Poverty	Percentage of people under age 18 in poverty.	Social and Economic Environment	12%	16%	+
4	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	18%	10%	-
5	Some College	Percentage of adults ages 25-44 with some post-secondary education.	Social and Economic Environment	69%	68%	+

Health Outcomes: Drivers with the greatest impact on health, Wichita County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	7%	8%	+
2	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.7	4.8	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	16%	14%	+
5	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	N/A	7972	N/A

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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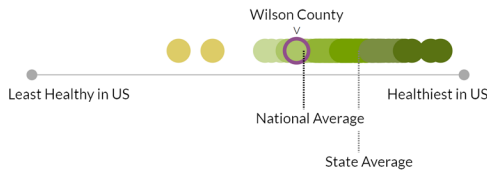
Wilson County



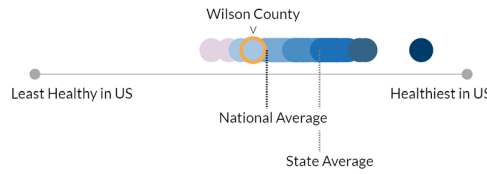
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Health Outcomes



Health Factors



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The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 8,622

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11381	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		19	19	15	17	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.7	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	5	5.3	5.0	4.8
% Low birthweight, <2,500 grams	6.5	6.9	6.8	6.8	8	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	21	22	21	16	15
% Obese, adults age 20 and older ⁽¹⁾			36	39	37	37	34
Food environment index, 0 (worst) to 10 (best)	7.5	7.3	7.1	7.2	7.3	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			32	25	27	23	23
% Access to exercise opportunities ⁽¹⁾				37	35	80	84
% Excessive drinking, adults ⁽¹⁾		18	20	19	16	20	18
% Driving deaths with alcohol-involvement	20	17	19	19	17	20	26
Sexually transmitted infection rate, per 100,000 population	208	150	282	199	304.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					29	19	17
Clinical Care							
% Uninsured, population under age 65	10	10	11	10	11	11	10
Primary care physicians rate, per 100,000 population	69	69	47	48	47	78	75
Dentists rate, per 100,000 population	35	35	36	35	35	63	74
Mental health providers rate, per 100,000 population	23	23	12	12	12	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	4540	4474	4889	3140	3085	2576	2681
% Mammography screening, Medicare females age 65-74	36	43	48	41	49	48	43
% Flu vaccinations, Medicare enrollees	39	36	34	38	31	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		88	89	91	91	92	89
% With some college, adults age 25-44	65	67	67	63	60	71	68
% Unemployed, population age 16 and older	4.4	4	7.8	4	3.1	2.7	3.7
% Children in poverty	22	17	18	22	17	14	16
Income inequality ratio, 80th to 20th percentile	4.2	4.3	4.7	4.4	5.2	4.4	4.9
% Children in single-parent households	38	28	28	29	29	21	25
Membership associations rate, per 10,000 population	21.9	23.1	23.5	22.7	22.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					147	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.7	8	8.9	8.7	8.7	6.7	7.4
Drinking water violations?	Yes	Yes	Yes	No	Yes		
% Households with severe housing problems	13	14	13	13	14	12	17
% Driving alone to work	79	79	81	81	84	78	72
% Long commute - driving alone	16	16	19	20	21	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Wilson County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Wilson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Injury Deaths	Number of deaths due to injury per 100,000 population.	Social and Economic Environment	147	80	-
2	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	15%	-
3	Social Associations	Number of membership associations per 10,000 population.	Social and Economic Environment	22.3	9.1	+
4	Unemployment	Percentage of population ages 16 and older unemployed but seeking work.	Social and Economic Environment	3.1%	3.7%	+
5	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	Yes		-

Health Outcomes: Drivers with the greatest impact on health, Wilson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11381	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	8%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.7	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	17%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.3	4.8	-

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

Technical Note: The U.S. values are provided as a point of reference. However, the drivers and direction of impact are determined by using the county value and the average across counties in the U.S. and then applying measure weights. Drivers are provided in order of impact on health for this year. Values have been rounded according to how they are presented on the County Health Rankings and Roadmaps website. For more information on the derivation of health groups, please visit: bit.ly/2024CHRzScores. For more information on data sources, year(s) of data and weights for measures, please visit bit.ly/2024CHRmeasures.



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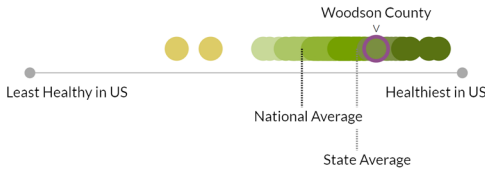
Woodson County



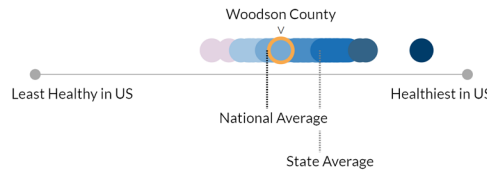
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Health Outcomes



Health Factors



County Health Rankings & Roadmaps

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Health Outcomes and Health Factors summaries replace the numerical ranking provided in previous years.

Each Kansas county with sufficient data is represented by a dot, placed on a continuum from least healthy to healthiest in the nation.

The color of each dot represents data-informed groupings of counties nationwide with similar Health Outcomes or Health Factors on the continuum.

Population: 3,109

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					7377	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		21	20	14	15	14	14
Average number of poor physical health days, adults ⁽¹⁾		4	4	3	3.4	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	5	4	4.9	5.0	4.8
% Low birthweight, <2,500 grams		5.3	5.8	5.8	6	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		25	21	21	20	16	15
% Obese, adults age 20 and older ⁽¹⁾			37	37	39	37	34
Food environment index, 0 (worst) to 10 (best)	7.1	6.6	6.6	7.2	7.4	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			33	26	26	23	23
% Access to exercise opportunities ⁽¹⁾				11	63	80	84
% Excessive drinking, adults ⁽¹⁾		18	18	19	16	20	18
% Driving deaths with alcohol-involvement	0	0	17	17	33	20	26
Sexually transmitted infection rate, per 100,000 population	254	318		287	225.7	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					38	19	17
Clinical Care							
% Uninsured, population under age 65	12	14	13	12	12	11	10
Primary care physicians rate, per 100,000 population						78	75
Dentists rate, per 100,000 population	31	32	33	32	32	63	74
Mental health providers rate, per 100,000 population			33	32	32	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	5196	3278	3969	1618	970	2576	2681
% Mammography screening, Medicare females age 65-74	37	45	44	29	45	48	43
% Flu vaccinations, Medicare enrollees	35	37	41	41	36	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		91	92	91	92	92	89
% With some college, adults age 25-44	59	63	63	59	55	71	68
% Unemployed, population age 16 and older	4.3	4.2	5.9	3.5	3.5	2.7	3.7
% Children in poverty	24	22	21	19	19	14	16
Income inequality ratio, 80th to 20th percentile	4.7	4.8	3.4	3.4	3.8	4.4	4.9
% Children in single-parent households	32	21	22	19	18	21	25
Membership associations rate, per 10,000 population	19.1	9.4	9.6	10	9.7	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					90	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	9.2	7.4	8.4	8.3	8.3	6.7	7.4
Drinking water violations?	Yes	Yes	No	No	No		
% Households with severe housing problems	11	9	11	11	8	12	17
% Driving alone to work	78	78	78	79	81	78	72
% Long commute - driving alone	31	25	32	30	28	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

⁽³⁾Source data have not been updated since the 2023 County Health Rankings Release.

2024

Woodson County

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What do these drivers mean?

The drivers indicate the measures with the greatest impact on the health of the county. Drivers labeled with a green plus sign are measures on which the county performed particularly well compared to all counties nationwide. Those labeled with a red minus sign are measures which could be improved and may warrant additional attention.

Health Factors: Drivers with the greatest impact on health, Woodson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	970	2681	+
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	92%	89%	+
3	Teen Births	Number of births per 1,000 female population ages 15-19.	Health Behaviors	38	17	-
4	Severe Housing Problems	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen facilities, or lack of plumbing facilities.	Physical Environment	8%	17%	+
5	Income Inequality	Ratio of household income at the 80th percentile to income at the 20th percentile.	Social and Economic Environment	3.8	4.9	+

Health Outcomes: Drivers with the greatest impact on health, Woodson County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	7377	7972	+
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	6%	8%	+
3	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.4	3.3	+
4	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	15%	14%	+
5	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4.9	4.8	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

- Red Minus: Measure with a negative impact on a county’s health grouping.

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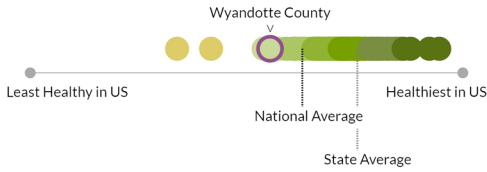
Wyandotte County



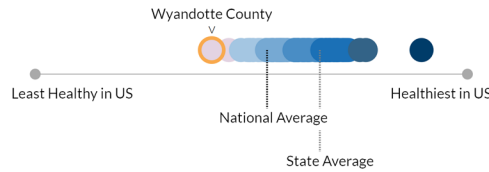
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Health Outcomes



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Population: 165,746

	2020	2021	2022	2023	2024	Kansas 2024	U.S. 2024
Health Outcomes							
Length of life							
Premature death (years of potential life lost, per 100,000) ⁽¹⁾					11140	8079	7972
Quality of life							
% Reporting poor or fair health, adults ⁽¹⁾		26	25	20	21	14	14
Average number of poor physical health days, adults ⁽¹⁾		5	4	4	3.8	3.2	3.3
Average number of poor mental health days, adults ⁽¹⁾		5	4	5	5.4	5.0	4.8
% Low birthweight, <2,500 grams	8.6	8.8	9.1	9.1	9	7	8
Health Factors							
Health Behaviors							
% Smokers, adults ⁽¹⁾		23	20	23	22	16	15
% Obese, adults age 20 and older ⁽¹⁾			40	46	42	37	34
Food environment index, 0 (worst) to 10 (best)	6.4	6.5	6.9	6.8	7.1	7.1	7.7
% Physically inactive, adults age 20 and older ⁽¹⁾			39	32	35	23	23
% Access to exercise opportunities ⁽¹⁾				93	93	80	84
% Excessive drinking, adults ⁽¹⁾		16	17	17	17	20	18
% Driving deaths with alcohol-involvement	29	24	19	19	17	20	26
Sexually transmitted infection rate, per 100,000 population	895	897	928	852	921.9	506.1	495.5
Teen birth rate, per 1,000 females age 15-19 ⁽¹⁾					38	19	17
Clinical Care							
% Uninsured, population under age 65	15	16	17	16	18	11	10
Primary care physicians rate, per 100,000 population	44	46	51	51	56	78	75
Dentists rate, per 100,000 population	42	41	40	40	44	63	74
Mental health providers rate, per 100,000 population	153	161	173	179	182	237	314
Preventable hospital stays rate, per 100,000 Medicare enrollees	6670	5862	5789	4478	4062	2576	2681
% Mammography screening, Medicare females age 65-74	40	39	40	38	42	48	43
% Flu vaccinations, Medicare enrollees	45	48	48	50	46	47	46
Social & Economic Factors							
% High school completion, adults age 25 and older ⁽²⁾		79	80	81	81	92	89
% With some college, adults age 25-44	50	51	52	53	53	71	68
% Unemployed, population age 16 and older	4.8	4.3	7.8	4.7	3.5	2.7	3.7
% Children in poverty	27	31	25	22	21	14	16
Income inequality ratio, 80th to 20th percentile	4.4	4.4	4.5	4.4	4.4	4.4	4.9
% Children in single-parent households	44	32	32	32	33	21	25
Membership associations rate, per 10,000 population	10.2	10	10.2	9.9	10.3	13.2	9.1
Injury death rate, per 100,000 population ⁽¹⁾					99	82	80
Physical Environment							
Average daily density of fine particulate matter ⁽³⁾	10.1	8.5	9.8	9.4	9.4	6.7	7.4
Drinking water violations?	No	No	No	No	No		
% Households with severe housing problems	20	19	18	18	18	12	17
% Driving alone to work	81	82	80	78	77	78	72
% Long commute - driving alone	24	23	23	24	24	22	36

Empty cells: Shaded cells indicate measures were omitted due to methodology change⁽¹⁾, new additions⁽²⁾, or are unavailable due to low reliability.

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2024

Wyandotte County

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Health Factors: Drivers with the greatest impact on health, Wyandotte County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Adult Smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	22%	15%	-
2	High School Completion	Percentage of adults ages 25 and over with a high school diploma or equivalent.	Social and Economic Environment	81%	89%	-
3	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	18%	10%	-
4	Preventable Hospital Stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	4062	2681	-
5	Sexually Transmitted Infections	Number of newly diagnosed chlamydia cases per 100,000 population.	Health Behaviors	921.9	495.5	-

Health Outcomes: Drivers with the greatest impact on health, Wyandotte County, KS - 2024

	Measure	Description	Factor Category	County Value	U.S. Value	Direction of Impact
1	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	11140	7972	-
2	Low Birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	9%	8%	-
3	Poor or Fair Health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	21%	14%	-
4	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5.4	4.8	-
5	Poor Physical Health Days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	3.8	3.3	+

N/A: Not applicable due to insufficient data.

+ Green Plus: Measure with a positive impact on a county’s health grouping.

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