

Jasper (JS) 2020 Rankings

County Demographics

	County	State
Population	37,147	3,156,145
% below 18 years of age	22.5%	23.2%
% 65 and older	19.1%	17.1%
% Non-Hispanic Black	2.2%	3.8%
% American Indian & Alaska Native	0.4%	0.5%
% Asian	0.7%	2.7%
% Native Hawaiian/Other Pacific Islander	0.1%	0.1%
% Hispanic	2.5%	6.2%
% Non-Hispanic White	93.2%	85.3%
% not proficient in English	0%	2%
% Females	48.9%	50.2%
% Rural	57.5%	36.0%

	Jasper County	Error Margin	Top U.S. Performers ^	Iowa	Rank (of 99)
Health Outcomes					68
Length of Life					66
Premature death	6,800	5,900-7,800	5,500	6,200	
Quality of Life					68
Poor or fair health **	13%	13-14%	12%	14%	
Poor physical health days **	3.1	3.0-3.3	3.1	3.3	
Poor mental health days **	3.5	3.3-3.7	3.4	3.6	
Low birthweight	7%	6-8%	6%	7%	

Additional Health Outcomes (not included in overall ranking)

Life expectancy	79.2	78.3-80.2	81.1	79.4
Premature age-adjusted mortality	360	320-390	270	320
Child mortality	50	30-80	40	50
Infant mortality			4	5
Frequent physical distress	9%	9-10%	9%	10%
Frequent mental distress	11%	10-11%	11%	11%
Diabetes prevalence	14%	10-18%	7%	10%
HIV prevalence	91		41	98

Health Factors

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Health Behaviors

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Adult smoking **	15%	15-16%	14%	17%
Adult obesity	36%	30-42%	26%	33%
Food environment index	8.4		8.6	8.2
Physical inactivity	25%	20-30%	20%	24%
Access to exercise opportunities	78%		91%	83%
Excessive drinking **	21%	20-22%	13%	22%
Alcohol-impaired driving deaths	14%	4-26%	11%	27%
Sexually transmitted infections	273.2		161.4	441.6
Teen births	22	18-25	13	19

Additional Health Behaviors (not included in overall ranking)

Food insecurity	10%		9%	11%
Limited access to healthy foods	4%		2%	6%
Drug overdose deaths	10	5-18	10	10
Motor vehicle crash deaths	10	6-14	9	11

Insufficient sleep	27%	26-28%	27%	28%
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Clinical Care

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Uninsured	4%	3-5%	6%	5%
Primary care physicians	2,460:1		1,030:1	1,370:1
Dentists	2,190:1		1,240:1	1,500:1
Mental health providers	1,030:1		290:1	640:1
Preventable hospital stays	3,051		2,761	3,808
Mammography screening	47%		50%	51%
Flu vaccinations	60%		53%	53%

Additional Clinical Care (not included in overall ranking)

Uninsured adults	5%	4-6%	7%	7%
Uninsured children	2%	2-3%	3%	3%
Other primary care providers	1,548:1		665:1	990:1

Social & Economic Factors

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High school graduation	95%		96%	91%
Some college	62%	57-67%	73%	70%
Unemployment	2.6%		2.6%	2.5%
Children in poverty	11%	8-15%	11%	14%
Income inequality	4.0	3.6-4.3	3.7	4.2
Children in single-parent households	30%	23-37%	20%	29%
Social associations	15.7		18.4	15.2
Violent crime	253		63	282
Injury deaths	66	54-77	58	67

Additional Social & Economic Factors (not included in overall ranking)

Disconnected youth	8%	2-13%	4%	5%
Reading scores	3.2		3.4	3.1
Math scores	3.1		3.4	3.1
Median household income	\$60,400	\$54,300-66,500	\$69,000	\$60,100
Children eligible for free or reduced price lunch	42%		32%	40%
Residential segregation - Black/White	54		23	62
Residential segregation - non-white/white	43		14	48
Homicides			2	2
Suicides	16	11-24	11	14
Firearm fatalities	10	6-15	8	9
Juvenile arrests	28			37

Physical Environment

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Air pollution - particulate matter **	9.4		6.1	9.0
Drinking water violations	No			
Severe housing problems	11%	9-13%	9%	12%
Driving alone to work	81%	80-83%	72%	81%
Long commute - driving alone	36%	32-40%	16%	20%

Additional Physical Environment (not included in overall ranking)

Traffic volume	630			1,461
Homeownership	74%	72-75%	81%	71%
Severe housing cost burden	8%	7-10%	7%	10%

Areas to Explore

Areas of Strength

^ 10th/90th percentile, i.e., only 10% are better.

** Data should not be compared with prior years

Note: Blank values reflect unreliable or missing data