Warren (WR)
2020 Rankings

County Demographics

	County	State
Population	51,056	3,156,145
% below 18 years of age	24.8%	23.2%
% 65 and older	15.7%	17.1%
% Non-Hispanic Black	0.9%	3.8%
% American Indian & Alaska Native	0.3%	0.5%
% Asian	0.7%	2.7%
% Native Hawaiian/Other Pacific Islander	0.2%	0.1%
% Hispanic	3.0%	6.2%
% Non-Hispanic White	94.0%	85.3%
% not proficient in English	0%	2%
% Females	50.7%	50.2%
% Rural	42.0%	36.0%

	Warren County	Error Margin	Top U.S. Performers ^	Iowa	Rank (of 99)
Health Outcomes					**15**
Length of Life					**22**
Premature death	5,500	4,800-6,200	5,500	6,200	
Quality of Life					**15**
Poor or fair health **	11%	11-12%	12%	14%	
Poor physical health days **	2.8	2.7-3.0	3.1	3.3	
Poor mental health days **	3.2	3.0-3.4	3.4	3.6	
Low birthweight	7%	6-8%	6%	7%	

Additional Health Outcomes (not included in overall ranking)

	Warren County	Error Margin	Top U.S. Performers ^	Iowa	
Life expectancy	79.6	78.8-80.3	81.1	79.4	
Premature age-adjusted mortality	290	260-310	270	320	
Child mortality	20	10-40	40	50	
Infant mortality			4	5	
Frequent physical distress	8%	8-9%	9%	10%	
Frequent mental distress	10%	10-10%	11%	11%	
Diabetes prevalence	10%	7-13%	7%	10%	
HIV prevalence	39		41	98	

	Warren County	Error Margin	Top U.S. Performers ^	Iowa	Rank (of 99)
Health Factors					**14**
Health Behaviors					**18**
Adult smoking **	14%	14-15%	14%	17%	
Adult obesity	34%	29-40%	26%	33%	
Food environment index	8.8		8.6	8.2	
Physical inactivity	18%	14-22%	20%	24%	
Access to exercise opportunities	73%		91%	83%	
Excessive drinking **	22%	21-23%	13%	22%	
Alcohol-impaired driving deaths	36%	27-45%	11%	27%	
Sexually transmitted infections	332.9		161.4	441.6	
Teen births	13	11-15	13	19	

Additional Health Behaviors (not included in overall ranking)

	Warren County	Error Margin	Top U.S. Performers ^	Iowa	
Food insecurity	9%		9%	11%	
Limited access to healthy foods	3%		2%	6%	
Drug overdose deaths	11	7-18	10	10	
Motor vehicle crash deaths	9	6-13	9	11	

Insufficient sleep	27%	26-28%	27%	28%

Clinical Care					**12**
Uninsured	4%	3-4%	6%	5%	
Primary care physicians	1,730:1		1,030:1	1,370:1	
Dentists	2,840:1		1,240:1	1,500:1	
Mental health providers	5,110:1		290:1	640:1	
Preventable hospital stays	3,454		2,761	3,808	
Mammography screening	54%		50%	51%	
Flu vaccinations	60%		53%	53%	

Additional Clinical Care (not included in overall ranking)

Uninsured adults	5%	4-5%	7%	7%
Uninsured children	2%	1-3%	3%	3%
Other primary care providers	2,553:1		665:1	990:1

Social & Economic Factors					**14**
High school graduation	96%		96%	91%	
Some college	77%	73-82%	73%	70%	
Unemployment	2.3%		2.6%	2.5%	
Children in poverty	7%	5-9%	11%	14%	
Income inequality	3.7	3.3-4.2	3.7	4.2	
Children in single-parent households	22%	18-26%	20%	29%	
Social associations	10.8		18.4	15.2	
Violent crime	337		63	282	
Injury deaths	57	48-66	58	67	

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

Disconnected youth			4%	5%
Reading scores	3.3		3.4	3.1
Math scores	3.2		3.4	3.1
Median household income	$78,200	$72,300-84,100	$69,000	$60,100
Children eligible for free or reduced price lunch	20%		32%	40%
Residential segregation - Black/White	74		23	62
Residential segregation - non-white/white	16		14	48
Homicides			2	2
Suicides	14	10-20	11	14
Firearm fatalities	8	5-12	8	9
Juvenile arrests	26			37

Physical Environment					**76**
Air pollution - particulate matter **	9.2		6.1	9.0	
Drinking water violations	No				
Severe housing problems	9%	8-11%	9%	12%	
Driving alone to work	85%	83-86%	72%	81%	
Long commute - driving alone	39%	36-42%	16%	20%	

Additional Physical Environment (not included in overall ranking)

Traffic volume	770			1,461
Homeownership	78%	76-79%	81%	71%
Severe housing cost burden	9%	8-11%	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