



The 2022 Rankings include deaths attributable to COVID-19 from 2020. See our FAQs for more information on COVID-specific data.

Hamilton (HA) 2022 Rankings

Download Iowa Rankings Data

County Demographics

	County	State
Population	14,716	3,163,561
% below 18 years of age	23.0%	22.9%
% 65 and older	21.2%	17.9%
% Non-Hispanic Black	1.1%	4.0%
% American Indian & Alaska Native	0.6%	0.6%
% Asian	2.4%	2.8%
% Native Hawaiian/Other Pacific Islander	0.0%	0.2%
% Hispanic	6.7%	6.5%
% Non-Hispanic White	88.2%	84.5%
% not proficient in English **	1%	2%
% Females	49.9%	50.2%
% Rural	50.5%	36.0%

	County	Error Margin	Top U.S. Performers ^	Iowa
Health Outcomes				
Length of Life				
Premature death	7,800	6,000-9,600	5,600	6,500
Quality of Life				
Poor or fair health **	14%	13-16%	15%	14%
Poor physical health days **	3.2	3.0-3.5	3.4	3.1
Poor mental health days **	4.0	3.7-4.3	4.0	4.1
Low birthweight	6%	5-7%	6%	7%
Additional Health Outcomes (not included in overall ranking)				
COVID-19 age-adjusted mortality **	110	75-156	43	99
Life expectancy	77.6	76.2-79.1	80.6	78.7
Premature age-adjusted mortality	360	310-410	290	340
Child mortality	80	40-140	40	50
Infant mortality			4	5
Frequent physical distress **	10%	9-11%	10%	9%
Frequent mental distress **	13%	12-14%	13%	13%
Diabetes prevalence **	9%	8-10%	8%	9%
HIV prevalence	73		38	110
Health Factors				
Health Behaviors				
Adult smoking **	18%	15-20%	15%	17%
Adult obesity **	36%	34-37%	30%	34%
Food environment index	9.0		8.8	8.4
Physical inactivity **	27%	25-30%	23%	26%
Access to exercise opportunities	70%		86%	73%

Excessive drinking **	22%	21-24%	15%	25%
Alcohol-impaired driving deaths	21%	8-37%	10%	27%
Sexually transmitted infections	318.1		161.8	508.5
Teen births	22	17-28	11	16

Additional Health Behaviors (not included in overall ranking)

Food insecurity	8%		9%	9%
Limited access to healthy foods	3%		2%	6%
Drug overdose deaths			11	11
Motor vehicle crash deaths	15	9-25	9	11
Insufficient sleep **	31%	30-33%	32%	33%

Clinical Care

Uninsured	5%	5-6%	6%	6%
Primary care physicians	2,950:1		1,010:1	1,350:1
Dentists	2,940:1		1,210:1	1,440:1
Mental health providers	2,100:1		250:1	570:1
Preventable hospital stays	5,283		2,233	3,134
Mammography screening	53%		52%	53%
Flu vaccinations	52%		55%	54%

Additional Clinical Care (not included in overall ranking)

Uninsured adults	7%	5-8%	7%	7%
Uninsured children	3%	2-3%	3%	3%
Other primary care providers	610:1		580:1	840:1

Social & Economic Factors

High school completion	94%	92-95%	94%	92%
Some college	71%	61-80%	74%	71%
Unemployment	4.4%		4.0%	5.3%
Children in poverty	11%	7-15%	9%	12%
Income inequality	3.9	3.2-4.6	3.7	4.2
Children in single-parent households	17%	9-25%	14%	21%
Social associations	14.9		18.1	14.8
Violent crime	211		63	282
Injury deaths	82	63-105	61	70

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

High school graduation	97%		96%	91%
Disconnected youth			4%	6%
Reading scores	3.2		3.3	3.1
Math scores	3.3		3.4	3.1
School segregation	0.05		0.02	0.19
School funding adequacy	\$4,473			\$1,880
Gender pay gap	0.76	0.67-0.85	0.88	0.78
Median household income	\$61,700	\$51,900 to \$71,400	\$75,100	\$62,400
Living wage **	\$36.76			\$37.38
Children eligible for free or reduced price lunch	47%		32%	42%
Residential segregation - Black/white	60		27	62
Residential segregation - non-white/white	40		16	45
Childcare cost burden **	24%		18%	24%
Childcare centers **	18		12	8
Homicides			2	3
Suicides	21	11-35	11	16
Firearm fatalities			8	10
Juvenile arrests				37

Physical Environment

Air pollution - particulate matter	8.3		5.9	8.2
Drinking water violations	No			
Severe housing problems	9%	6-12%	9%	12%
Driving alone to work	84%	82-87%	72%	80%
Long commute - driving alone	30%	25-35%	16%	21%

Additional Physical Environment (not included in overall ranking)

Traffic volume	70			260
Homeownership	75%	71-78%	81%	71%
Severe housing cost burden	7%	5-10%	7%	10%
Broadband access	81%	78-84%	88%	83%

^ 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

