



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

Muscatine (MU) 2022 Rankings

Download Iowa Rankings Data

County Demographics

	County	State
Population	42,394	3,163,561
% below 18 years of age	24.5%	22.9%
% 65 and older	17.7%	17.9%
% Non-Hispanic Black	2.7%	4.0%
% American Indian & Alaska Native	0.7%	0.6%
% Asian	1.1%	2.8%
% Native Hawaiian/Other Pacific Islander	0.2%	0.2%
% Hispanic	18.5%	6.5%
% Non-Hispanic White	76.2%	84.5%
% not proficient in English **	2%	2%
% Females	50.1%	50.2%
% Rural	25.6%	36.0%

	County	Error Margin	Top U.S. Performers ^	Iowa
Health Outcomes				
Length of Life				
Premature death	7,000	6,100-7,800	5,600	6,500
Quality of Life				
Poor or fair health **	16%	15-18%	15%	14%
Poor physical health days **	3.4	3.1-3.6	3.4	3.1
Poor mental health days **	3.9	3.7-4.2	4.0	4.1
Low birthweight	8%	7-9%	6%	7%
Additional Health Outcomes (not included in overall ranking)				
COVID-19 age-adjusted mortality **	142	112-178	43	99
Life expectancy	77.7	76.9-78.4	80.6	78.7
Premature age-adjusted mortality	370	340-410	290	340
Child mortality	40	20-60	40	50
Infant mortality			4	5
Frequent physical distress **	11%	10-12%	10%	9%
Frequent mental distress **	13%	12-14%	13%	13%
Diabetes prevalence **	10%	9-11%	8%	9%
HIV prevalence	71		38	110
Health Factors				
Health Behaviors				
Adult smoking **	17%	15-19%	15%	17%
Adult obesity **	39%	37-40%	30%	34%
Food environment index	8.9		8.8	8.4
Physical inactivity **	28%	25-30%	23%	26%
Access to exercise opportunities	71%		86%	73%

Excessive drinking **	22%	21-22%	15%	25%
Alcohol-impaired driving deaths	15%	5-28%	10%	27%
Sexually transmitted infections	379.7		161.8	508.5
Teen births	22	19-25	11	16
Additional Health Behaviors (not included in overall ranking)				
Food insecurity	7%		9%	9%
Limited access to healthy foods	6%		2%	6%
Drug overdose deaths	8	4-14	11	11
Motor vehicle crash deaths	10	6-14	9	11
Insufficient sleep **	32%	31-33%	32%	33%
Clinical Care				
Uninsured	6%	5-7%	6%	6%
Primary care physicians	2,130:1		1,010:1	1,350:1
Dentists	1,700:1		1,210:1	1,440:1
Mental health providers	1,210:1		250:1	570:1
Preventable hospital stays	2,822		2,233	3,134
Mammography screening	52%		52%	53%
Flu vaccinations	51%		55%	54%
Additional Clinical Care (not included in overall ranking)				
Uninsured adults	8%	6-9%	7%	7%
Uninsured children	3%	2-3%	3%	3%
Other primary care providers	1,060:1		580:1	840:1
Social & Economic Factors				
High school completion	89%	87-91%	94%	92%
Some college	58%	52-63%	74%	71%
Unemployment	6.0%		4.0%	5.3%
Children in poverty	13%	8-17%	9%	12%
Income inequality	3.9	3.4-4.3	3.7	4.2
Children in single-parent households	24%	18-31%	14%	21%
Social associations	9.1		18.1	14.8
Violent crime	429		63	282
Injury deaths	61	51-72	61	70
Additional Social & Economic Factors (not included in overall ranking)				
High school graduation	87%		96%	91%
Disconnected youth	7%	3-11%	4%	6%
Reading scores	3.0		3.3	3.1
Math scores	2.9		3.4	3.1
School segregation	0.09		0.02	0.19
School funding adequacy	\$1,543			\$1,880
Gender pay gap	0.72	0.65-0.79	0.88	0.78
Median household income	\$62,900	\$55,000 to \$70,700	\$75,100	\$62,400
Living wage **	\$37.39			\$37.38
Children eligible for free or reduced price lunch	48%		32%	42%
Residential segregation - Black/white	47		27	62
Residential segregation - non-white/white	22		16	45
Childcare cost burden **	22%		18%	24%
Childcare centers **	8		12	8
Homicides			2	3
Suicides	16	11-23	11	16
Firearm fatalities	9	5-14	8	10
Juvenile arrests	25			37
Physical Environment				
Air pollution - particulate matter	8.8		5.9	8.2
Drinking water violations	No			
Severe housing problems	12%	10-14%	9%	12%
Driving alone to work	86%	83-88%	72%	80%
Long commute - driving alone	18%	16-21%	16%	21%
Additional Physical Environment (not included in overall ranking)				
Traffic volume	119			260
Homeownership	74%	72-76%	81%	71%
Severe housing cost burden	9%	7-11%	7%	10%
Broadband access	83%	81-85%	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

