Wisconsin

Overall Rank: **21**

State Health Department Website: dhs.wisconsin.gov

Summary

Strengths:

- Low prevalence of non-medical drug use
- Low income inequality
- Low prevalence of physical inactivity

Challenges:

- High racial disparity in premature death rates
- High prevalence of excessive drinking
- High Black/white residential segregation

Highlights:

FLU VACCINATION COVERAGE

▲**41%**

from 36.0% to 50.7% of adults between 2016 and 2021.

FREQUENT MENTAL DISTRESS

▲**36%**

from 10.0% to 13.6% of adults between 2015 and 2021.

DRUG DEATHS

▲**29%**

from 20.9 to 26.9 deaths per 100,000 population between 2019 and 2020.

Measures		Rating	State Rank	State Value	U.S. Value
SOCIAL & ECONOMIC FACTORS*		**++++**	**18**	**0.214**	
Community and Family Safety	Occupational Fatalities (deaths per 100,000 workers)	++++	17	3.9	3.9
	Public Health Funding (dollars per person)	+	49	$72	$116
	Violent Crime (offenses per 100,000 population)	++++	20	323	399
Economic Resources	Economic Hardship Index (index from 1-100)	+++++	10	32	—
	Food Insecurity (% of households)	+++	22	9.9%	10.4%
	Income Inequality (80/20 ratio)	+++++	6	4.17	4.96
Education	Fourth Grade Reading Proficiency (% of public school students)	++++	20	32.6%	32.1%
	High School Graduation (% of students)	+++++	7	90.1%	85.8%
	High School Graduation Racial Disparity (percentage point difference)**	+	46	22.4	15.1
Social Support and Engagement	Adverse Childhood Experiences (% ages 0-17)	+++	27	15.7%	14.0%
	High-speed Internet (% of households)	+++	28	92.1%	92.4%
	Residential Segregation — Black/White (index from 0-100)	+	47	78	—
	Volunteerism (% ages 16+)	+++++	10	38.7%	33.4%
	Voter Participation (% of U.S. citizens ages 18+)	+++++	2	69.1%	60.1%
PHYSICAL ENVIRONMENT*		**+**	**43**	**-0.267**	
Air and Water Quality	Air Pollution (micrograms of fine particles per cubic meter)	++	31	7.9	7.8
	Drinking Water Violations (% of community water systems)	+	46	4.4%	0.8%
	Risk-screening Environmental Indicator Score (unitless score)	++	39	7,288,794	—
	Water Fluoridation (% of population served)	++++	18	87.3%	73.0%
Housing and Transit	Drive Alone to Work (% of workers ages 16+)	++	31	73.4%	67.8%
	Housing With Lead Risk (% of housing stock)	++	38	21.7%	16.9%
	Severe Housing Problems (% of occupied housing units)	++++	11	13.1%	17.0%
CLINICAL CARE*		**+++**	**21**	**0.317**	
Access to Care	Avoided Care Due to Cost (% ages 18+)	+++++	7	6.9%	8.8%
	Providers (per 100,000 population)				
	Dental Care	++++	18	62.7	60.6
	Mental Health	++	34	241.7	305.0
	Primary Care	+++	21	286.2	265.3
	Uninsured (% of population)	++++	11	5.4%	8.6%
Preventive Clinical Services	Colorectal Cancer Screening (% ages 50-75)	+	46	67.5%	74.3%
	Dental Visit (% ages 18+)	+++++	6	71.8%	66.7%
	Immunizations				
	Childhood Immunizations (% by age 24 months)	++	35	68.9%	70.5%
	Flu Vaccination (% ages 18+)	+++++	9	50.7%	46.5%
	HPV Vaccination (% ages 13-17)	+++	24	63.3%	61.7%
Quality of Care	Dedicated Health Care Provider (% ages 18+)	++++	12	86.6%	84.1%
	Preventable Hospitalizations (discharges per 100,000 Medicare beneficiaries)	++++	18	2,452	2,770
BEHAVIORS*		**++++**	**13**	**0.498**	
Nutrition and Physical Activity	Exercise (% ages 18+)	++++	15	24.7%	23.0%
	Fruit and Vegetable Consumption (% ages 18+)	++	35	6.3%	7.4%
	Physical Inactivity (% ages 18+)	+++++	10	20.3%	23.7%
Sexual Health	Chlamydia (new cases per 100,000 population)	+++	21	456.2	481.3
	High-risk HIV Behaviors (% ages 18+)	+++++	7	4.8%	5.6%
	Teen Births (births per 1,000 females ages 15-19)	++++	14	11.5	15.4
Sleep Health	Insufficient Sleep (% ages 18+)	+++++	10	30.0%	32.3%
Smoking and Tobacco Use	E-cigarette Use (% ages 18+)‡	++++	16	6.2%	6.7%
	Smoking (% ages 18+)	++++	18	13.3%	14.4%
HEALTH OUTCOMES*		**+++**	**28**	**-0.100**	
Behavioral Health	Drug Deaths (deaths per 100,000 population)‡	+++	26	26.9	27.9
	Excessive Drinking (% ages 18+)	+	49	23.8%	17.3%
	Frequent Mental Distress (% ages 18+)	++++	13	13.6%	14.7%
	Non-medical Drug Use (% ages 18+)	+++++	3	9.2%	15.5%
Mortality	Premature Death (years lost before age 75 per 100,000 population)	++++	17	7,787	8,659
	Premature Death Racial Disparity (ratio)**	++	39	2.2	1.6
Physical Health	Frequent Physical Distress (% ages 18+)	++++	12	9.7%	10.9%
	Low Birthweight (% of live births)	++++	18	7.7%	8.2%
	Low Birthweight Racial Disparity (ratio)**	+	50	2.5	2.0
	Multiple Chronic Conditions (% ages 18+)	+++	23	9.4%	9.6%
	Obesity (% ages 18+)	+++	23	33.9%	33.9%
OVERALL*		**+++**	**21**	**0.160**	

* Value is a sum of weighted, ranking measure z-scores (the number of standard deviations a state value was above or below the U.S. value). Higher summation scores are better. Scores are not calculated for the District of Columbia.
** Disparity measures compare the group with the highest or lowest rate and the white rate.
‡ Non-ranking measure.
— Data not available, missing or suppressed.
For measure descriptions, source details and methodologies, visit AmericasHealthRankings.org.

Rating	Rank
+++++	1–10
++++	11–20
+++	21–30
++	31–40
+	41–50