

How the health system is working in

Michigan

Using the most recent available data, see the indicators where your state performed best — and where there is room to improve.

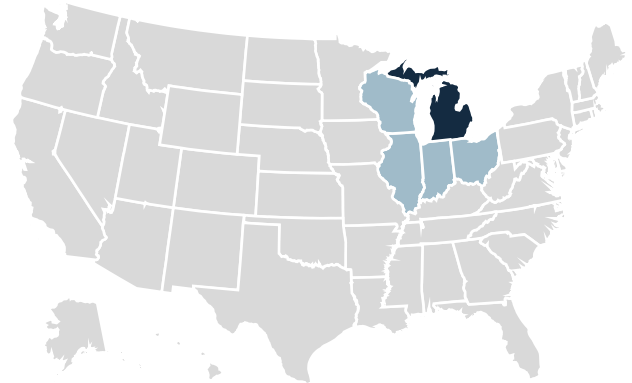


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Michigan ranks #23 overall.

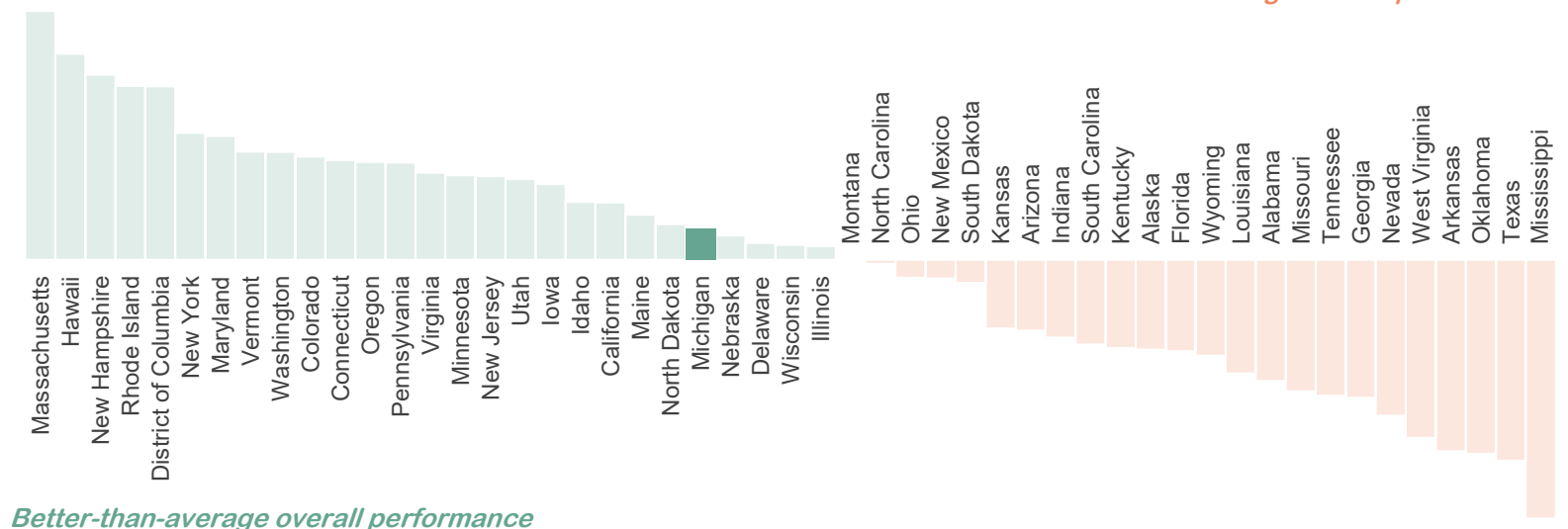
	National rank	Rank among Great Lakes states
Access & Affordability	10 of 51	1 of 5
Prevention & Treatment	24	3
Avoidable Hospital Use & Cost	30	1
Healthy Lives	31	3
Income Disparity	27	2
Racial Health Equity	23	2

Michigan ranks #1 in the Great Lakes region.



Note: Great Lakes region includes IL, IN, MI, OH, WI.

How Michigan compares to all states



Michigan performed best on:

- ▲ Uninsured children
- ▲ Adults without a usual source of care
- ▲ Employer-sponsored insurance spending per enrollee

Michigan performed worst on:

- ▼ Preventable hospitalizations age 65 and older
- ▼ Central line–associated blood stream infection (CLABSI)
- ▼ Hospital 30-day readmission rate age 65 and older

Table 1. State Health Performance Indicators

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State rank ^a	Data year	State rate	U.S. average	Change over time ^b
Access & Affordability	2025 Scorecard					Baseline			
Adults ages 19–64 uninsured	2023	6%	11%	3%	8	2019	8%	13%	Improved
Children ages 0–18 uninsured	2023	3%	5%	2%	6	2019	3%	6%	No change
Adults age 18 and older who went without care because of cost in past year	2023	9%	12%	7%	14	2019	12%	14%	Improved
Adults age 18 and older without a usual source of care	2023	12%	17%	8%	7	—	—	—	—
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2022–23	9.1%	9.7%	5.6%	25	2018–19	8.8%	10.2%	No change
Employee total potential out-of-pocket medical costs as a share of state median income	2023	9.0%	10.8%	6.0%	13	2019	7.9%	11.5%	No change
People with medical debt in collections	2023	3%	5%	0%	20	2021	13%	13%	Improved
Adults age 18 and older without a dental visit in past year	2022	31%	36%	26%	7	2018	29%	34%	No change
Prevention & Treatment	2025 Scorecard					Baseline			
Adults with all age- and gender-appropriate cancer screenings	2022	68%	65%	73%	11	—	—	—	—
Adults with age-appropriate flu and pneumonia vaccines	2023	39%	39%	53%	27	2019	38%	41%	No change
Adults with up-to-date COVID-19 vaccination	2024	21%	22%	39%	26	2022	44%	42%	Worsened
Diabetic adults without an annual hemoglobin A1c test	2023	7%	9%	4%	12	2019	11%	8%	Improved
Children without all recommended vaccines	2023	33%	31%	10%	39	2019	21%	27%	Worsened
Children with a medical home	2022–23	47%	44%	57%	25	2018–19	48%	48%	No change
Children without a medical and dental preventive care visit	2022–23	33%	32%	22%	36	2020–21	35%	38%	No change
Children who did not receive needed mental health care	2022–23	17%	20%	11%	15	2018–19	18%	18%	No change
Adults with substance use disorder who did not receive treatment	2022	75%	77%	67%	22	—	—	—	—
Youth with depression who did not receive mental health services	2021–22	56%	56%	32%	28	2019–20	60%	60%	No change
Hospitals with better-than-average patient experience ratings	2023	29%	27%	65%	24	2019	51%	48%	Worsened
Hospital 30-day mortality	07/2020 – 06/2023	14%	14%	12%	21	07/2016 – 06/2019	13%	14%	Worsened

Table 1. State Health Performance Indicators (cont.)

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State rank ^a	Data year	State rate	U.S. average	Change over time ^b
Prevention & Treatment (cont.)						2025 Scorecard			Baseline
Central line–associated blood stream infection (CLABSI)	2023	0.831	0.724	0.347	44	2019	0.661	0.689	Worsened
Nursing home residents with an antipsychotic medication	2023	15%	15%	6%	22	2018	13%	15%	Worsened
Home health patients with improved mobility	2023	88%	87%	92%	16	2019	81%	80%	Improved
Home health patients who got better at taking their drugs correctly by mouth	2023	86%	86%	92%	18	—	—	—	—
Avoidable Hospital Use & Cost						2025 Scorecard			Baseline
Potentially avoidable emergency department visits									
Ages 18–64, per 1,000 employer-insured enrollees	2023	143.9	151.4	130.6	12	2019	176.2	137.4	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2023	161.1	155.2	126.4	33	2019	201.7	185.3	Improved
Admissions for ambulatory care–sensitive conditions									
Ages 18–64, per 1,000 employer-insured enrollees	2023	4.4	4.6	3.6	17	2019	6.8	6.7	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2023	37.9	30.6	17.6	44	2019	47.2	40.9	Improved
30-day hospital readmissions									
Ages 18–64, per 1,000 employer-insured enrollees	2023	2.9	2.9	2.2	25	2019	3.4	3.1	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2023	41.7	35.0	17.5	46	2019	48.3	39.7	Improved
Skilled nursing facility patients with a hospital readmission	2023	24%	23%	15%	36	—	—	—	—
Adults with inappropriate lower back imaging	2023	62%	63%	54%	20	2019	68%	68%	Improved
Employer-sponsored insurance spending per enrollee	2023	\$5,356	\$6,437	\$4,296	7	2019	\$4,506	\$5,354	Worsened
Medicare spending per beneficiary	2023	\$11,765	\$11,792	\$7,976	34	2019	\$10,349	\$10,151	Worsened
Primary care spending as a share of total health care spending									
Ages 18–64 (employer-insured enrollees)	2023	8.4%	6.8%	10.6%	11	2019	8.7%	7.2%	No change
Age 65 and older (Medicare beneficiaries)	2023	4.8%	5.7%	10.9%	33	2019	5.7%	5.8%	Worsened

Table 1. State Health Performance Indicators (cont.)

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State rank ^a	Data year	State rate	U.S. average	Change over time ^b
Healthy Lives ^c						Baseline			
Premature deaths from treatable causes per 100,000 population	2022–23	92.6	85.7	56.6	35	2018–19	91.0	83.8	No change
Premature deaths from preventable causes per 100,000 population	2022–23	201.5	191.8	142.2	36	2018–19	183.2	167.6	No change
Infant mortality, deaths per 1,000 live births	2022	6.4	5.6	3.3	34	2018	6.2	5.7	No change
Drug overdose deaths per 100,000 population	2023	28.9	31.3	9.0	20	2019	24.4	21.6	No change
Suicide deaths per 100,000 population	2023	14.9	14.1	5.7	22	2019	14.3	13.9	No change
Alcohol-related deaths per 100,000 population	2023	13.7	12.6	5.5	28	2019	10.2	10.4	Worsened
Firearm deaths per 100,000 population	2023	13.9	13.7	3.7	23	2019	12.1	11.9	No change
Breast cancer deaths	2023	18.1	18.7	15.4	15	2019	19.9	19.4	Improved
Colorectal cancer deaths	2023	13.2	13.0	9.9	27	2019	13.3	13.1	No change
Adults who report fair or poor health	2023	17%	17%	10%	29	2019	18%	17%	No change
Adults who smoke	2023	14%	11%	6%	32	2019	19%	15%	Improved
Children who are overweight or obese	2022–23	32%	31%	22%	34	2018–19	30%	31%	No change
Adults who are obese	2023	36%	34%	23%	32	2019	36%	32%	No change
Adults who have lost six or more teeth	2022	9%	9%	4%	31	2018	10%	9%	No change

Table 2. State Income Disparity Data

Disparity Indicator	Data year	Low-income group rate ^d	Difference between income groups ^e	State rank ^a	Data year	Low-income group rate ^d	Difference between income groups ^e	Change over time ^f
2025 Scorecard					Baseline			
Adults ages 19–64 uninsured	2023	11%	-8	8	2019	14%	-11	Improved
Children ages 0–18 uninsured	2023	4%	-3	13	2019	4%	-3	Improved
Adults age 18 and older who went without care because of cost in past year	2022-23	16%	-13	20	2018-19	21%	-15	Improved
Adults age 18 and older without a usual source of care	2022-23	15%	-7	13	—	—	—	—
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2022–23	25%	-23	14	2018–19	22%	-20	Worsened
Adults age 18 and older without a dental visit in past year	2020, 2022	47%	-29	27	2016, 2018	45%	-30	No change
Adults with all age- and gender-appropriate cancer screenings	2020, 2022	68%	-10	32	—	—	—	—
Adults with age-appropriate flu and pneumonia vaccines	2022-23	34%	-18	42	2018-19	27%	-13	No change

Table 2. State Income Disparity Data (cont.)

	Data year	Low-income group rate ^d	Difference between income groups ^e	State rank ^a	Data year	Low-income group rate ^d	Difference between income groups ^e	Change over time ^f
Disparity Indicator	2025 Scorecard				Baseline			
Children ages 19–35 months who did not receive all recommended vaccines	2023	47%	-33	50	2019	30%	-20	Worsened
Children ages 0–17 with all components of a medical home	2022–23	39%	-20	14	2018–19	32%	-29	Improved
Children without age-appropriate medical and dental preventive care visits in the past year	2022–23	44%	-22	42	2020–21	47%	-25	Improved
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2023	248	-96	10	2019	363	-181	Improved
Hospital admissions for ambulatory care–sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2023	69	-37	29	2019	82	-40	Improved
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2023	63	-35	30	2019	103	-63	Improved
Primary care spending as share of total health care spending among Medicare beneficiaries age 65 and older	2023	4.9%	0.1	13	2019	5.8%	0.2	No change
Adults ages 18–64 who report fair or poor health	2022-23	30%	-23	32	2018-19	33%	-26	Improved
Adults age 18 and older who smoke	2022-23	25%	-17	41	2018-19	32%	-20	Improved
Adults ages 18–64 who are obese (BMI >= 30)	2022-23	40%	-7	31	2018-19	42%	-9	Improved
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2020, 2022	19%	-15	37	2016, 2018	22%	-18	Improved

Table 3. Health Equity Performance Summary Data^g

Health system performance score & State rank among population group		
	Percentile score (1–100)	State rank among population group
American Indian and Alaska Native people	—	—
Asian American, Native Hawaiian, and Pacific Islander people	84	12 of 31 states
Black people	19	29 of 39 states
Hispanic people	45	12 of 47 states
White people ^h	76	—

Performance score based on methodology used in: *Advancing Racial Equity in U.S. Health Care: The Commonwealth Fund 2024 State Health Disparities Report* (Commonwealth Fund, Apr. 2024), available at:
<https://www.commonwealthfund.org/publications/fund-reports/2024/apr/advancing-racial-equity-us-health-care>

Table 4. Health Equity Performance, by Racial/Ethnic Group^g

	Data year	U.S. total	AIAN people ⁱ	AANHPI people ^j	Black people	Hispanic people	White people
Health Outcomes							
Deaths before age 75 from health care–treatable causes per 100,000 population	2020–21	88.8	97.7	48.3	207.9	85.1	84.9
Deaths before age 75 from preventable causes per 100,000 population	2020–21	233.1	314.4	94.6	440.8	258.3	220.6
Infant mortality, deaths per 1,000 live births	2020–21	5.4	—	5.0	13.4	5.9	4.7
Breast cancer deaths per 100,000 female population	2020-21	19.4	—	14.0	26.2	14.9	19.6
Colorectal cancer deaths per 100,000 population	2020-21	13.4	—	6.9	18.1	13.0	14.0
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2021	33.1	—	—	66.8	—	32.5
Adults age 18 and older who smoke	2021-22	13%	26%	7%	18%	16%	16%
Adults ages 18–64 who are obese (BMI >= 30)	2021-22	34%	28%	11%	44%	38%	35%
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2020, 2022	9%	20%	—	12%	8%	10%
Health Care Access							
Adults ages 19–64 uninsured	2022	11%	13%	5%	8%	15%	6%
Children ages 0–18 uninsured	2022	5%	—	—	2%	5%	3%
Adults age 18 and older who went without care because of cost in past year	2021-22	11%	18%	—	9%	16%	7%
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2021–22	10%	—	13%	12%	12%	9%
Adults age 18 and older without a usual source of care	2021-22	18%	20%	19%	12%	17%	10%

Table 4. Health Equity Performance, by Racial/Ethnic Group (cont.)^g

	Data year	U.S. total	AIAN people ⁱ	AANHPI people ^j	Black people	Hispanic people	White people
Health Care Quality and Service Use							
Hospital admissions for ambulatory care–sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2021	29.5	—	—	65.7	—	34.4
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2021	141.3	—	—	225.1	—	150.5
Adult women ages 50–74 who did not receive a mammogram in the past two years	2020, 2022	23%	36%	20%	18%	24%	22%
Adult women ages 25–64 who received a cervical cancer screening test in the past three years	2020, 2022	82%	63%	93%	92%	87%	85%
Adults ages 50–74 with a recent colon cancer screening test	2020, 2022	60%	52%	56%	63%	62%	72%
Adults age 18 and older who did not receive a flu shot in the last year	2021–22	55%	62%	48%	64%	63%	48%
Adults age 65 and older who have never gotten a pneumonia vaccine	2021–22	30%	26%	38%	38%	43%	25%
Children without age-appropriate medical and dental preventive care visits in the past year	2021–22	36%	—	—	47%	39%	29%
Children ages 19–35 months who did not receive all recommended vaccines	2021	28%	—	—	46%	35%	23%
Adults age 18 and older without a dental visit in past year	2020, 2022	36%	38%	38%	38%	40%	28%
Primary care spending as a share of total health care spending age 65 and older (Medicare beneficiaries)	2021	5.3%	—	—	4.7%	—	4.7%

Notes

^a The 2025 State Scorecard rankings generally reflect 2023 data. The 2025 Scorecard added or revised several performance measures compared to earlier editions; rankings are not comparable between reports.

^b Trend data available for 45 of 50 total Scorecard indicators. For indicators where trends were possible, the baseline period generally reflects five years prior to the time of observation for the latest year of data available (often 2019). Improved/worsened denotes a change of at least one-half (0.5) standard deviation larger than the indicator's distribution among all states over the two time points. No change denotes no change in rate or a change of less than one-half standard deviation.

^c Several of the indicators in the Healthy Lives dimension are also nested in the definition of Preventable and Treatable deaths. We made an adjustment in our ranking method to account for this to avoid double-counting mortality from certain causes (e.g. deaths from breast cancer). Note that this adjustment is only reflected in the ranked values for preventable and treatable mortality; the values reported in charts and the report appendix are unadjusted.

^d Rates are for each state's low-income population, generally those whose household income is less than 200% of the federal poverty level (FPL). See report Methods for further details: <https://www.commonwealthfund.org/publications/scorecard/2025/jun/2025-scorecard-state-health-system-performance>

^e Income disparity is the difference between rates for the state's low-income and higher-income (generally 400%+ FPL) populations.

^f Improvement indicates that the low-income rate improved and the disparity between low- and higher-income populations narrowed; worsening indicates that the low-income rate worsened and the disparity between low- and higher-income populations widened.

^g Performance data not available for all groups in every state. Health equity performance indicators reflect 2020–2022 data.

^h State not ranked on health system performance for white people in this report; included for comparative purposes.

ⁱ AIAN = American Indian and Alaska Native.

^j AANHPI = Asian American, Native Hawaiian, and Pacific Islander.

“—” means data not available.

Most data reported here can also be found in the Commonwealth Fund's online State Health Data Center at:

<https://www.commonwealthfund.org/datacenter>