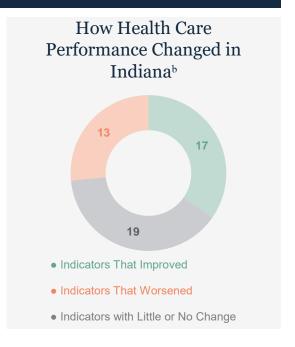
Indiana

Ranking Highlights^a

	National Rank	Rank Among Great Lakes States*
Overall	34 of 51	5 of 5
Reproductive & Women's Health	32	5
Access & Affordability	28	5
Prevention & Treatment	31	5
Avoidable Hospital Use & Cost	47	4
Healthy Lives	38	4
Income Disparity	29	2
Racial & Ethnic Health Equity	34	4



How Indiana Compares to All States



Worse-than-average overall performance

Better-than-average overall performance



The Best and Worst in Indiana

Best Performance

Hospitals with better-than-average patient experience ratings

Preventable hospitalizations ages 18-64

Diabetic adults without an annual hemoglobin A1c test

Improved the Most

Preventable hospitalizations ages 18-64

Hospital 30-day readmission rate ages 18-64

Hospital 30-day mortality

Worst Performance

Potentially avoidable emergency department visits age 65 and older

Employer-sponsored insurance spending per enrollee

Primary care spending as share of total, ages 18-64

Worsened the Most

Home health patients with improved mobility

Adults with inappropriate lower back imaging

Children who did not receive needed mental health care



^{*} Great Lakes states include IL, IN, MI, OH, WI

Table 1. State Health System Performance Indicator Data by Dimension

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State rank	Data year	State rate	U.S. average	Change over time ^b
Access & Affordability	year		Scorecard	Tate	Tank	year	Baseline	average	time
Adults ages 19–64 uninsured	2021	10%	12%	3%	26	2019	12%	13%	No Change
Children ages 0–18 uninsured	2021	6%	5%	1%	35	2019	7%	6%	Improved
Adults age 18 and older who went without care because of cost in past year	2021	9%	10%	5%	24	2019	13%	14%	Improved
Adults age 18 and older without a usual source of care	2021	15%	17%	9%	22	_	_	_	_
Individuals under age 65 with high out- of-pocket medical costs relative to their annual household income	2020–21	6%	7%	5%	14	2018–19	10%	10%	Improved
Employee total potential out-of-pocket medical costs as a share of state median income	2021	12%	12%	7%	30	2019	12%	12%	No Change
People with medical debt	2021	16%	13%	2%	34	_	_	_	_
Adults age 18 and older without a dental visit in past year	2020	37%	35%	25%	37	2018	36%	34%	No Change
Prevention & Treatment		2023	Scorecard				Baseline		
Adults with all age- and gender- appropriate cancer screenings	2020	66%	69%	76%	38	2018	67%	68%	No Change
Adults with age-appropriate flu and pneumonia vaccines	2021	41%	42%	54%	34	2019	40%	41%	No Change
Adults vaccinated against COVID-19 with a booster	2022	36%	42%	63%	34	_	_	_	_
Diabetic adults without an annual hemoglobin A1c test	2021	8%	10%	4%	12	2019	12%	8%	Improved
Children without all recommended vaccines	2021	29%	28%	12%	32	2019	28%	27%	No Change
Children with a medical home	2020–21	45%	46%	55%	41	2018–19	47%	48%	No Change
Children without a medical and dental preventive care visit	2020-21	40%	38%	26%	40	_	_	_	
Children who did not receive needed mental health care	2020–21	22%	20%	11%	41	2018–19	14%	18%	Worsened
Adults age 18 and older with any mental illness who did not receive treatment	2019–20	51%	55%	41%	21	_	_	_	_
Youth ages 12–17 with a major depressive episode who did not receive mental health services	2019–20	56%	60%	33%	26		_	_	_
Hospitals with better-than-average patient experience ratings	2021	69%	45%	83%	7	2019	69%	48%	No Change
Hospital 30-day mortality	07/2018– 12/2021	13%	12%	11%	33	07/2016– 06/2019	14%	14%	Improved

Table 1. State Health System Performance Indicator Data by Dimension (cont.)

Dimension and indicator	Data year	State rate	U.S. average	Best state rate	State rank	Data year	State rate	U.S. average	Change over time ^b
Prevention & Treatment (cont.)	your		Scorecard	rato	Turrit	you	Baseline	avorago	
Central line-associated bloodstream infection (CLABSI)	2021	0.794	0.921	0.571	12	2019	0.610	0.689	Worsened
Nursing home residents with an antipsychotic medication	2020	14%	14%	9%	15	2018	14%	15%	No Change
Home health patients with improved mobility	2019	79%	80%	87%	30	2017	73%	75%	Improved
Avoidable Hospital Use & Cost		2023	Scorecard				Baseline		
Potentially avoidable emergency departr	ment visits								
Ages 18–64, per 1,000 employer-insured enrollees	2021	137	134	122	34	2019	148	137	No Change
Age 65 and older, per 1,000 Medicare beneficiaries	2021	156	141	115	44	2019	198	185	Improved
Admissions for ambulatory care–sensitiv	e conditions								
Ages 18–64, per 1,000 employer-insured enrollees	2021	4	4	4	10	2019	7	7	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2021	33	29	16	41	2019	45	41	Improved
30-day hospital readmissions									
Ages 18–64, per 1,000 employer-insured enrollees	2021	3	3	2	23	2019	3	3	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2021	35	33	16	37	2019	40	40	Improved
Skilled nursing patients with a successful discharge	2020	57%	57%	69%	27	2018	54%	54%	Improved
Home health patients with a hospital admission	2019	17%	15%	11%	37	2017	16%	16%	Worsened
Adults with inappropriate lower back imaging	2021	73%	69%	60%	40	2019	65%	68%	Worsened
Employer-sponsored insurance spending per enrollee	2021	\$7,142	\$6,060	\$4,255	44	2019	\$6,562	\$5,354	Worsened
Medicare spending per beneficiary	2021	\$10,748	\$10,478	\$6,915	39	2019	\$10,292	\$10,180	No Change
Primary care spending as a share of total	al health care	spending							
Ages 18–64 (employer-insured enrollees)	2021	4.9%	6.9%	10.0%	48	2019	4.7%	7.2%	No Change
Age 65 and older (Medicare beneficiaries)	2020	5.1%	5.5%	7.6%	31	2018	5.3%	5.7%	No Change
Healthy Lives		2023	Scorecard				Baseline		
Premature deaths from treatable causes per 100,000 population	2020–21	100	89	59	38	2018–19	95	84	No Change
Premature deaths from preventable causes per 100,000 population	2020–21	267	232	152	37	2018–19	200	166	Worsened

Table 1. State Health System Performance Indicator Data by Dimension (cont.)

Discounies and indicates	Data	State	U.S.	Best state	State	Data	State	U.S.	Change over time ^b
Dimension and indicator Healthy Lives (cont.)	year	rate 2023	average Scorecard	rate	rank	year	rate Baseline	average	time
Drug overdose deaths per 100,000 population	2021	43	32	11	41	2019	27	22	Worsened
Suicide deaths per 100,000 population	2021	16	14	6	29	2019	14	14	No Change
Alcohol-related deaths per 100,000 population	2021	15	14	8	23	2019	10	10	Worsened
Adults ages 18–64 who report fair or poor health	2021	15%	14%	10%	37	2019	18%	17%	Improved
Adults age 18 and older who smoke	2021	17%	14%	7%	42	2019	19%	15%	Improved
Adults who are obese	2021	37%	34%	25%	36	2019	36%	32%	No Change
Children who are overweight or obese	2020–21	30%	34%	24%	15	2018–19	37%	31%	Improved
Adults who have lost six or more teeth	2020	12%	9%	5%	44	2018	12%	9%	No Change
Reproductive & Women's Health		2023	Scorecard				Baseline		
Maternal deaths while pregnant or within 42 days of termination of pregnancy, per 100,000 live births	2019–21	33	26	10	32	_	_	_	_
Severe maternal morbidity rate per 10,000 in-hospital deliveries	2020	77	88	43	14	2018	65	77	Worsened
Infant mortality, deaths per 1,000 live births	2020	6.8	5.4	3.5	43	2018	6.7	5.7	No Change
Share of births born preterm, prior to 37 weeks of pregnancy (gestation)	2021	11%	10%	8%	36	2019	10%	10%	Worsened
Breast and cervical cancer deaths per 100,000 female population	2021	23	22	16	39	2019	22	22	Worsened
All-cause mortality rate per 100,000 women ages 15–44	2021	152	124	79	39	2019	113	89	Worsened
Share of in-hospital births in state with a self-pay insurance payment source	2021	2.06%	2.74%	0.30%	26	2019	3.21%	3.41%	Improved
Women ages 18–44 without a usual source of care	2021	18%	21%	9%	19	_	_	_	_
Women ages 18–44 without a routine checkup in the past two years	2021	11%	13%	8%	21	2019	12%	13%	No Change
Share of births not beginning prenatal care in first trimester	2021	24%	22%	11%	39	2019	27%	22%	Improved
Share of women with a recent live birth who did not report having a postpartum checkup visit	2020	_	11%	8%	_	2018	12%	9%	_
Women with up-to-date breast and cervical cancer screenings	2020	70%	74%	80%	40	2018	73%	76%	Worsened

Table 2. State Income Disparity Data

	Data year	Low- income rate ^c	Disparity ^d	State rank	Data year	Low- income rate ^c	Disparity ^d	Change over time ^e
Disparity Indicator		2023 Sco	orecard			Baseline		
Adults ages 19–64 uninsured	2021	17%	-13	25	2019	21%	-16	Improved
Children ages 0–18 uninsured	2021	8%	-4	24	2019	10%	-7	Improved
Adults age 18 and older who went without care because of cost in past year	2020–21	18%	-14	24	2018–19	24%	-18	Improved
Adults age 18 and older without a usual source of care	2020–21	24%	-9	18	_	_	_	_
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2020–21	15%	-13	3	2018–19	26%	_	_
Adults age 18 and older without a dental visit in past year	2018/20	52%	-29	30	2016/18	52%	-28	No Change
Adults with all age- and gender-appropriate cancer screenings	2018/20	62%	-8	13	2016/18	60%	-11	Improved
Adults with age-appropriate flu and pneumonia vaccines	2020–21	35%	-13	9	2018–19	29%	-9	Worsened
Children ages 19–35 months who did not receive all recommended vaccines	2021	38%	-19	39	2019	37%	-24	No Change
Children ages 0–17 with all components of a medical home	2020–21	33%	-26	23	2018–19	33%	-30	No Change
Children without age-appropriate medical and dental preventive care visits in the past year	2020–21	49%	-25	43	_	_	_	_
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	271	-138	28	2019	381	-204	Improved
Hospital admissions for ambulatory care—sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	66	-37	20	2019	102	-64	Improved
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	76	-50	34	2019	85	-54	Improved
Primary care spending as share of total health care spending among Medicare beneficiaries age 65 and older	2020	4.3%	-0.9	28	2018	4.4%	-1.1	Improved
Adults ages 18–64 who report fair or poor health	2020–21	27%	-21	42	2018–19	31%	-22	Improved
Adults age 18 and older who smoke	2020–21	31%	-18	36	2018–19	32%	-20	Improved
Adults ages 18–64 who are obese (BMI >= 30)	2020–21	41%	-4	8	2018–19	37%	-3	Worsened
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2018/20	20%	-14	37	2016/18	19%	-13	Worsened

Table 3. State Racial and Ethnic Health Equity Performance Summary Dataf

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	65	22 of 30 states
Black people	22	28 of 39 states
Hispanic people	20	34 of 48 states
White people ⁹	65	_

Performance Score based on methodology used in: Achieving Racial and Ethnic Equity in U.S. Health Care: A Scorecard of State Performance, Commonwealth Fund, Nov. 2021, available at: https://www.commonwealthfund.org/publications/scorecard/2021/nov/achieving-racial-ethnic-equity-us-health-care-state-performance

Table 4. State Racial and Ethnic Health Equity Performance Measure Data ^f									
	Data year	U.S. total	AIAN people	AANHPI people	Black people	Hispanic people	White people		
Health Outcomes									
Deaths before age 75 from health care treatable causes per 100,000 population	2020–21	89	_	46	173	64	96		
Deaths before age 75 from preventable causes per 100,000 population	2020–21	232	180	106	405	213	262		
Colorectal cancer deaths per 100,000 population	2020–21	13	_	_	18	8	15		
Adults age 18 and older who smoke	2020–21	14%	40%	_	21%	13%	19%		
Adults ages 18–64 who are obese (BMI >= 30)	2020–21	34%	41%	9%	46%	39%	37%		
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2018/20	9%	43%	_	11%	5%	12%		
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	33	_	_	59	_	30		
Health Care Access									
Adults ages 19–64 uninsured	2021	12%	_	10%	12%	22%	9%		
Children ages 0–18 uninsured	2021	5%	_	_	5%	6%	6%		
Adults age 18 and older who went without care because of cost in past year	2020–21	10%	16%	10%	13%	19%	8%		
Adults age 18 and older without a usual source of care	2020–21	17%	27%	38%	19%	41%	16%		
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2020–21	7%	<u>—</u>	<u> </u>	4%	16%	6%		
Health Care Quality and Service Use									
Adult women ages 50–74 who did not receive a mammogram in the past two years	2018/20	22%	30%	20%	24%	26%	25%		
Adult women ages 25–64 who did not receive a cervical cancer screening test in the past three years	2018/20	24%	37%	31%	22%	24%	26%		
Adults ages 50–74 without a recent colon cancer screening test	2018/20	28%	42%	58%	31%	50%	30%		

Table 4. State Racial and Ethnic Health Equity Performance Measure Data (cont.)

	Data year	U.S. total	AIAN people	AANHPI people	Black people	Hispanic people	White people
Health Care Quality and Service Use (cont.)							
Adults age 18 and older who did not receive a flu shot in the last year	2020–21	55%	62%	53%	67%	64%	53%
Adults age 65 and older who have never gotten a pneumonia vaccine	2020–21	30%	34%	40%	37%	50%	25%
Hospital admissions for ambulatory care–sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	29	_	_	61	_	32
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	137	_	_	215	_	145
Adults age 18 and older without a dental visit in past year	2018/20	35%	57%	36%	44%	42%	35%
Children ages 19–35 months who did not receive all recommended vaccines	2021	28%	_	_	_	_	24%
Children without age-appropriate medical and dental preventive care visits in the past year	2020–21	38%	_	_	51%	48%	37%
Primary care spending as a share of total health care spending age 65 and older (Medicare beneficiaries)	2020	6%	_		4%	_	5%

Table 5. Select Reproductive Care and Women's Health Measures by Race and Ethnicity

	Data year	U.S. total	AIAN people	AANHPI people	Black people	Hispanic people	White people
Severe maternal morbidity rate per 10,000 in-hospital deliveries	2020	88	_	_	119	107	67
Infant mortality, deaths per 1,000 live births	2019-20	5.4	_	3.6	11.2	5.4	6.1
Share of births born preterm, prior to 37 weeks of pregnancy (gestation)	2020-21	10%	_	9%	15%	10%	10%
Breast and cervical cancer deaths per 100,000 female population	2020-21	22	_	_	30	14	24
All-cause mortality rate per 100,000 women ages 15–44	2020-21	124	_	46	230	89	141
Share of births not beginning prenatal care in first trimester	2020-21	22%	34%	28%	38%	38%	20%

Notes

- (a) The 2023 Scorecard rankings generally reflect 2021 data. The 2023 Scorecard added or revised several performance measures, including the addition of 12 measures specifically related to reproductive care and women's health and the removal of most measures around state COVID-19 response, since the June 2022 Scorecard report; rankings are not comparable between reports.
- (b) Trend data available for 50 of 58 total Scorecard indicators. 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) Rates are for state's low-income population, generally those whose household income is less than 200% of the federal poverty level (FPL).
- (d) Income disparity is the difference between the state's low-income and higher-income (generally 400%+ FPL) populations.
- (e) 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.
- (f) Performance data not available for all groups in every state.
- (g) State not ranked on health system perfomance for white people in this report; included for comparative purposes.
- "—" means data not available.

Most data reported here can also be found in the Commonwealth Fund's online Health System Data Center at https://www.commonwealthfund.org/datacenter