

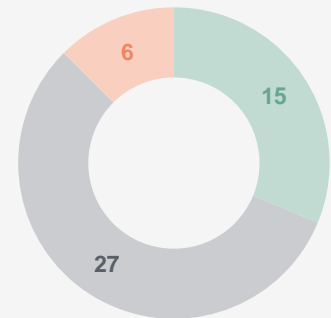
Rhode Island

Ranking Highlights^a

	National Rank	Rank Among New England States*
Overall	4 of 51	4 of 6
Reproductive & Women's Health	2	2
Access & Affordability	3	2
Prevention & Treatment	3	4
Avoidable Hospital Use & Cost	24	2
Healthy Lives	12	4
Income Disparity	17	4
Racial & Ethnic Health Equity	4	3

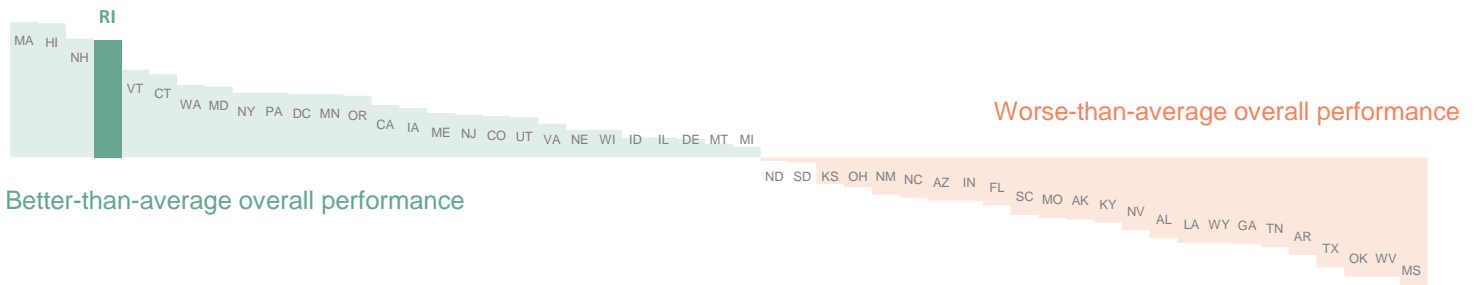
* New England states include CT, ME, MA, NH, RI, VT

How Health Care Performance Changed in Rhode Island^b



- Indicators That Improved
- Indicators That Worsened
- Indicators with Little or No Change

How Rhode Island Compares to All States



The Best and Worst in Rhode Island

Best Performance

High out-of-pocket medical spending

Self-pay in-hospital births

Breast and cervical cancer deaths

Improved the Most

Hospital 30-day readmission rate ages 18–64

Preventable hospitalizations ages 18–64

Potentially avoidable emergency department visits age 65 and older

Worst Performance

Hospital 30-day readmission rate age 65 and older

Primary care spending as share of total, age 65 and older

Nursing home residents with an antipsychotic medication

Worsened the Most

Employer-sponsored insurance spending per enrollee

Home health patients with improved mobility

Women ages 18–44 without a routine check-up



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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						2023 Scorecard			Baseline
Adults ages 19–64 uninsured	2021	6%	12%	3%	6	2019	6%	13%	No Change
Children ages 0–18 uninsured	2021	2%	5%	1%	3	2019	2%	6%	No Change
Adults age 18 and older who went without care because of cost in past year	2021	7%	10%	5%	8	2019	9%	14%	Improved
Adults age 18 and older without a usual source of care	2021	10%	17%	9%	3	—	—	—	—
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2020–21	5%	7%	5%	1	2018–19	6%	10%	Improved
Employee total potential out-of-pocket medical costs as a share of state median income	2021	10%	12%	7%	16	2019	11%	12%	No Change
People with medical debt	2021	5%	13%	2%	9	—	—	—	—
Adults age 18 and older without a dental visit in past year	2020	26%	35%	25%	2	2018	28%	34%	No Change
Prevention & Treatment						2023 Scorecard			Baseline
Adults with all age- and gender-appropriate cancer screenings	2020	76%	69%	76%	2	2018	73%	68%	Improved
Adults with age-appropriate flu and pneumonia vaccines	2021	52%	42%	54%	2	2019	48%	41%	Improved
Adults vaccinated against COVID-19 with a booster	2022	59%	42%	63%	2	—	—	—	—
Diabetic adults without an annual hemoglobin A1c test	2021	10%	10%	4%	32	2019	11%	8%	No Change
Children without all recommended vaccines	2021	20%	28%	12%	7	2019	22%	27%	No Change
Children with a medical home	2020–21	52%	46%	55%	8	2018–19	51%	48%	No Change
Children without a medical and dental preventive care visit	2020–21	33%	38%	26%	13	—	—	—	—
Children who did not receive needed mental health care	2020–21	19%	20%	11%	22	2018–19	18%	18%	No Change
Adults age 18 and older with any mental illness who did not receive treatment	2019–20	50%	55%	41%	16	—	—	—	—
Youth ages 12–17 with a major depressive episode who did not receive mental health services	2019–20	62%	60%	33%	37	—	—	—	—
Hospitals with better-than-average patient experience ratings	2021	44%	45%	83%	28	2019	40%	48%	No Change
Hospital 30-day mortality	07/2018–12/2021	12%	12%	11%	4	07/2016–06/2019	13%	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.)	2023 Scorecard					Baseline			
Central line-associated bloodstream infection (CLABSI)	2021	0.686	0.921	0.571	6	2019	0.778	0.689	No Change
Nursing home residents with an antipsychotic medication	2020	17%	14%	9%	39	2018	16%	15%	No Change
Home health patients with improved mobility	2019	81%	80%	87%	21	2017	75%	75%	Improved
Avoidable Hospital Use & Cost	2023 Scorecard					Baseline			
Potentially avoidable emergency department visits									
Ages 18–64, per 1,000 employer-insured enrollees	2021	133	134	122	23	2019	141	137	No Change
Age 65 and older, per 1,000 Medicare beneficiaries	2021	124	141	115	3	2019	171	185	Improved
Admissions for ambulatory care–sensitive conditions									
Ages 18–64, per 1,000 employer-insured enrollees	2021	4	4	4	26	2019	7	7	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2021	—	29	16	—	2019	43	41	—
30-day hospital readmissions									
Ages 18–64, per 1,000 employer-insured enrollees	2021	3	3	2	23	2019	4	3	Improved
Age 65 and older, per 1,000 Medicare beneficiaries	2021	36	33	16	38	2019	45	40	Improved
Skilled nursing patients with a successful discharge	2020	60%	57%	69%	13	2018	57%	54%	Improved
Home health patients with a hospital admission	2019	16%	15%	11%	21	2017	17%	16%	Improved
Adults with inappropriate lower back imaging	2021	69%	69%	60%	21	2019	67%	68%	No Change
Employer-sponsored insurance spending per enrollee	2021	\$5,476	\$6,060	\$4,255	12	2019	\$4,677	\$5,354	Worsened
Medicare spending per beneficiary	2021	\$10,059	\$10,478	\$6,915	22	2019	\$9,657	\$10,180	No Change
Primary care spending as a share of total health care spending									
Ages 18–64 (employer-insured enrollees)	2021	6.6%	6.9%	10.0%	32	2019	6.7%	7.2%	No Change
Age 65 and older (Medicare beneficiaries)	2020	5.0%	5.5%	7.6%	38	2018	4.9%	5.7%	No Change
Healthy Lives	2023 Scorecard					Baseline			
Premature deaths from treatable causes per 100,000 population	2020–21	64	89	59	3	2018–19	69	84	No Change
Premature deaths from preventable causes per 100,000 population	2020–21	189	232	152	10	2018–19	153	166	Worsened

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
Healthy Lives (cont.)						2023 Scorecard			Baseline
Drug overdose deaths per 100,000 population	2021	42	32	11	36	2019	30	22	Worsened
Suicide deaths per 100,000 population	2021	10	14	6	8	2019	11	14	No Change
Alcohol-related deaths per 100,000 population	2021	17	14	8	29	2019	12	10	Worsened
Adults ages 18–64 who report fair or poor health	2021	12%	14%	10%	13	2019	15%	17%	Improved
Adults age 18 and older who smoke	2021	12%	14%	7%	14	2019	13%	15%	No Change
Adults who are obese	2021	32%	34%	25%	12	2019	31%	32%	No Change
Children who are overweight or obese	2020–21	32%	34%	24%	24	2018–19	33%	31%	No Change
Adults who have lost six or more teeth	2020	7%	9%	5%	13	2018	8%	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	—	26	10	—	—	—	—	—
Severe maternal morbidity rate per 10,000 in-hospital deliveries	2020	92	88	43	34	2018	93	77	No Change
Infant mortality, deaths per 1,000 live births	2020	4	5.4	3.5	4	2018	5.0	5.7	Improved
Share of births born preterm, prior to 37 weeks of pregnancy (gestation)	2021	10%	10%	8%	13	2019	10%	10%	No Change
Breast and cervical cancer deaths per 100,000 female population	2021	17	22	16	2	2019	20	22	Improved
All-cause mortality rate per 100,000 women ages 15–44	2021	96	124	79	12	2019	76	89	Worsened
Share of in-hospital births in state with a self-pay insurance payment source	2021	0.30%	2.74%	0.30%	1	2019	.47%	3.41%	No Change
Women ages 18–44 without a usual source of care	2021	14%	21%	9%	9	—	—	—	—
Women ages 18–44 without a routine checkup in the past two years	2021	9%	13%	8%	6	2019	4%	13%	Worsened
Share of births not beginning prenatal care in first trimester	2021	15%	22%	11%	4	2019	14%	22%	No Change
Share of women with a recent live birth who did not report having a postpartum checkup visit	2020	—	11%	8%	—	2018	5%	9%	—
Women with up-to-date breast and cervical cancer screenings	2020	79%	74%	80%	4	2018	80%	76%	No Change

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 Scorecard				Baseline			
Adults ages 19–64 uninsured	2021	10%	-7	3	2019	11%	-8	Improved
Children ages 0–18 uninsured	2021	—	—	—	2019	5%	—	—
Adults age 18 and older who went without care because of cost in past year	2020–21	15%	-12	17	2018–19	17%	-12	Improved
Adults age 18 and older without a usual source of care	2020–21	18%	-10	22	—	—	—	—
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2020–21	13%	—	—	2018–19	18%	—	—
Adults age 18 and older without a dental visit in past year	2018/20	43%	-26	21	2016/18	41%	-26	No Change
Adults with all age- and gender-appropriate cancer screenings	2018/20	67%	-13	43	2016/18	67%	-12	Worsened
Adults with age-appropriate flu and pneumonia vaccines	2020–21	44%	-13	8	2018–19	36%	-12	Worsened
Children ages 19–35 months who did not receive all recommended vaccines	2021	28%	-10	19	2019	32%	-21	Improved
Children ages 0–17 with all components of a medical home	2020–21	38%	-24	12	2018–19	36%	-25	No Change
Children without age-appropriate medical and dental preventive care visits in the past year	2020–21	48%	-29	51	—	—	—	—
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	273	-153	39	2019	325	-164	Improved
Hospital admissions for ambulatory care–sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	—	—	—	2019	134	-93	—
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	71	-42	24	2019	126	-86	Improved
Primary care spending as share of total health care spending among Medicare beneficiaries age 65 and older	2020	4.6%	-0.4	16	2018	5.6%	0.7	Improved
Adults ages 18–64 who report fair or poor health	2020–21	22%	-18	26	2018–19	30%	-24	Improved
Adults age 18 and older who smoke	2020–21	21%	-13	10	2018–19	24%	-15	Improved
Adults ages 18–64 who are obese (BMI >= 30)	2020–21	40%	-11	45	2018–19	34%	-10	Worsened
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2018/20	14%	-10	21	2016/18	13%	-9	Worsened

Table 3. State Racial and Ethnic Health Equity Performance Summary Data^f

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	—	—
Black people	68	2 of 39 states
Hispanic people	53	10 of 48 states
White people ^g	99	—

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	—	53	96	47	65
Deaths before age 75 from preventable causes per 100,000 population	2020–21	232	254	125	226	158	196
Colorectal cancer deaths per 100,000 population	2020–21	13	—	—	—	—	12
Adults age 18 and older who smoke	2020–21	14%	40%	—	6%	11%	13%
Adults ages 18–64 who are obese (BMI >= 30)	2020–21	34%	43%	13%	40%	35%	31%
Adults ages 18–64 who have lost six or more teeth because of tooth decay, infection, or gum disease	2018/20	9%	37%	—	6%	6%	8%
30-day hospital readmissions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	33	—	—	—	—	33
Health Care Access							
Adults ages 19–64 uninsured	2021	12%	—	8%	12%	13%	4%
Children ages 0–18 uninsured	2021	5%	—	—	—	—	—
Adults age 18 and older who went without care because of cost in past year	2020–21	10%	—	—	7%	16%	5%
Adults age 18 and older without a usual source of care	2020–21	17%	10%	24%	8%	25%	8%
Individuals under age 65 with high out-of-pocket medical costs relative to their annual household income	2020–21	7%	—	—	11%	6%	3%
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%	24%	22%	20%	13%	14%
Adult women ages 25–64 who did not receive a cervical cancer screening test in the past three years	2018/20	24%	34%	25%	16%	26%	18%
Adults ages 50–74 without a recent colon cancer screening test	2018/20	28%	13%	59%	26%	37%	21%

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

	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%	53%	51%	55%	58%	40%
Adults age 65 and older who have never gotten a pneumonia vaccine	2020–21	30%	14%	—	35%	44%	24%
Hospital admissions for ambulatory care–sensitive conditions, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	29	—	—	—	—	35
Potentially avoidable emergency department visits, Medicare beneficiaries age 65 and older, per 1,000 beneficiaries	2020	137	—	—	216	—	127
Adults age 18 and older without a dental visit in past year	2018/20	35%	33%	28%	29%	39%	24%
Children ages 19–35 months who did not receive all recommended vaccines	2021	28%	—	—	—	27%	14%
Children without age-appropriate medical and dental preventive care visits in the past year	2020–21	38%	—	—	36%	53%	22%
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	—	—	74	127	74
Infant mortality, deaths per 1,000 live births	2019-20	5.4	—	—	9.8	6.3	3.4
Share of births born preterm, prior to 37 weeks of pregnancy (gestation)	2020-21	10%	—	10%	11%	10%	9%
Breast and cervical cancer deaths per 100,000 female population	2020-21	22	—	—	—	—	17
All-cause mortality rate per 100,000 women ages 15–44	2020-21	124	—	—	92	47	103
Share of births not beginning prenatal care in first trimester	2020-21	22%	25%	16%	21%	17%	13%

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 performance 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>