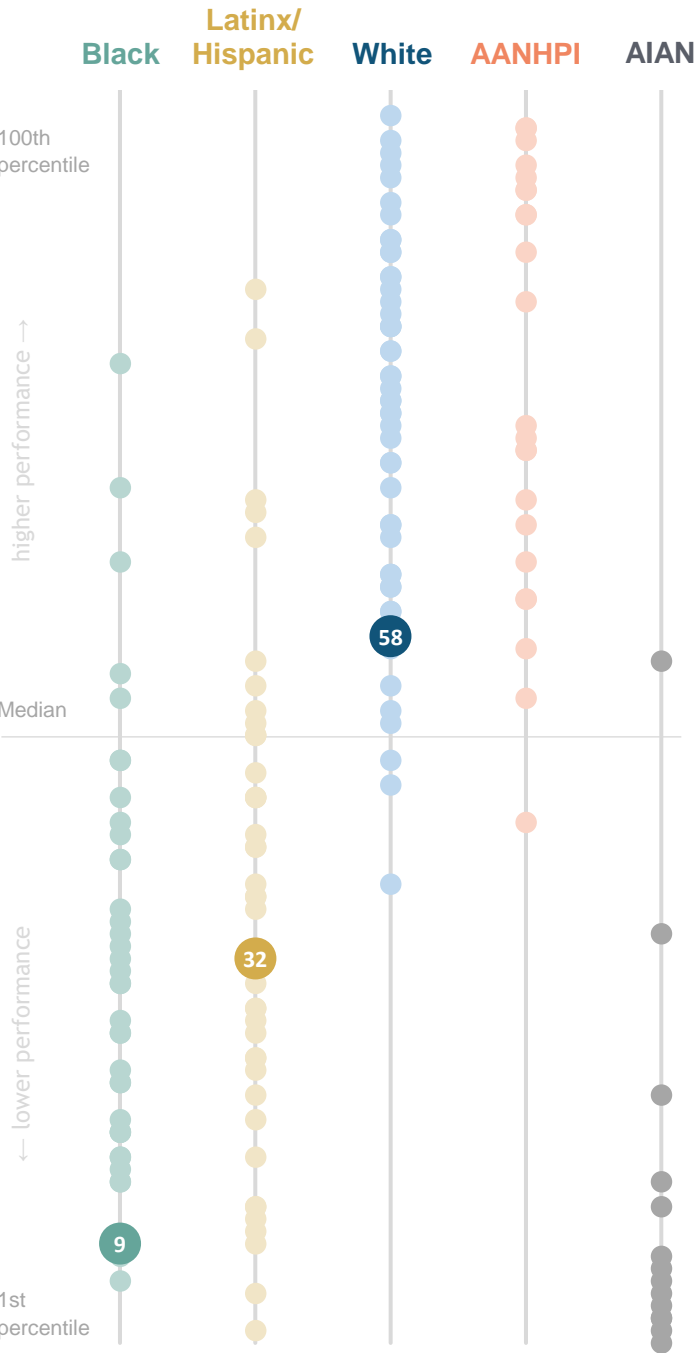


Health Equity in Missouri

Overall Health System Performance by Race/Ethnicity

Each column is a racial/ethnic group, each point represents a state. Performance represented as percentiles (1–100). Missouri performance percentile highlighted. No highlighted dot indicates overall performance data not available for that group.



Source: David C. Radley et al., *Achieving Racial and Ethnic Equity in U.S. Health Care: A Scorecard of State Performance* (Commonwealth Fund, Nov. 2021).

State population	Total	6,028,475	
	AANHPI	132,444	2%
	AIAN	21,389	<1%
	Black	679,828	11%
	Latinx/Hispanic	260,156	4%
	White	4,777,831	79%

Black

Rank of Black people in MO compared to all states

Overall	36 of 38 states
Health Outcomes	31 of 38
Health Care Access	35 of 40
Health Care Quality	26 of 40

Latinx/Hispanic

Rank of Latinx people in MO compared to all states

Overall	24 of 42 states
Health Outcomes	29 of 42
Health Care Access	23 of 48
Health Care Quality	33 of 48

White

Rank of white people in MO compared to all states

Overall	43 of 51 states
Health Outcomes	40 of 51
Health Care Access	42 of 51
Health Care Quality	41 of 51

Asian American, Native Hawaiian, Pacific Islander (AANHPI)

Rank of AANHPI people in MO compared to all states

Overall	— of 23 states
Health Outcomes	— of 24
Health Care Access	23 of 30
Health Care Quality	37 of 41

American Indian, Alaska Native (AIAN)

Rank of AIAN people in MO compared to all states

Overall	— of 14 states
Health Outcomes	— of 14
Health Care Access	— of 16
Health Care Quality	— of 16

Lower values indicate higher rank and better performance among each racial/ethnic group in MO compared to other states. Performance data not available for all groups in every state. “—” means data not available.

Table 1. Missouri Performance Data

	Black		Latinx/ Hispanic		White		AANHPI		AIAN	
	MO rate	US rate	MO rate	US rate	MO rate	US rate	MO rate	US rate	MO rate	US rate
Health Outcomes										
Mortality amenable to health care (per 100,000 population)	176	153	59	67	89	78	44	49	58	108
Infant mortality (per 1,000 live births)	11	11	6	5	5	5	—	4	—	9
Breast cancer deaths (per 100,000 female population)	27	28	—	14	18	20	14	12	—	15
Colorectal cancer deaths (per 100,000 population)	17	17	7	11	14	13	—	9	—	13
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	92	60	—	—	40	37	—	—	—	—
Adults who smoke (%)	22	17	19	12	18	15	—	8	39	28
Adults who are obese (%)	42	42	34	36	35	31	14	13	36	40
Adults who have lost six or more teeth (%)	11	11	7	7	12	10	—	3	18	18
Health Care Access										
Uninsured adults (%)	17	14	29	26	13	9	9	8	22	25
Uninsured children (%)	4	5	12	9	7	4	—	4	—	14
Adults who went without care because of cost (%)	22	15	19	19	12	10	16	9	23	17
High out-of-pocket medical spending (%)	—	7	5	6	8	6	—	5	—	7
Adults with a usual source of care (%)	72	78	59	60	80	81	68	75	74	71
Health Care Quality										
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	89	59	—	—	41	39	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	275	290	—	—	195	180	—	—	—	—
Adult women who received a mammogram (%)	87	85	80	79	75	78	73	76	70	72
Adult women with a cervical cancer screening test (%)	84	83	73	79	75	76	50	72	71	72
Adults with a colon cancer screening test (%)	72	71	69	59	69	73	56	63	60	61
Adults with a recent flu shot (%)	36	37	34	35	48	49	50	47	30	39
Older adults who received the pneumonia vaccine (%)	67	61	54	55	76	74	67	67	80	62
Children with a medical and dental preventive care visit (%)	65	63	56	61	63	70	—	—	—	—
Children with all recommended vaccines (%)	—	66	—	70	73	76	—	—	—	—
Adults with a dental visit (%)	58	60	58	57	64	69	64	67	56	56
Primary care spending as share of total, age 65 and older (%)	4	5	—	—	6	6	—	—	—	—

Table 2. Missouri Performance Ranks & Percentile Scores

	Black		Latinx/ Hispanic		White		AANHPI		AIAN	
	Group rank	Score	Group rank	Score	Group rank	Score	Group rank	Score	Group rank	Score
Health Outcomes	31	10	29	62	40	37	—	—	—	—
Mortality amenable to health care (per 100,000 population)	30	8	26	71	40	38	—	—	—	—
Infant mortality (per 1,000 live births)	24	11	29	41	34	59	—	—	—	—
Breast cancer deaths (per 100,000 female population)	15	17	—	—	12	58	—	—	—	—
Colorectal cancer deaths (per 100,000 population)	12	22	7	92	40	31	—	—	—	—
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	32	3	—	—	40	50	—	—	—	—
Adults who smoke (%)	32	14	39	24	40	34	—	—	—	—
Adults who are obese (%)	19	18	19	51	40	45	—	—	—	—
Adults who have lost six or more teeth (%)	20	29	24	75	40	28	—	—	—	—
Health Care Access	35	31	23	21	42	57	23	40	—	—
Uninsured adults (%)	31	35	32	12	44	47	18	70	—	—
Uninsured children (%)	15	66	26	19	46	41	—	—	—	—
Adults who went without care because of cost (%)	40	9	23	20	38	63	24	32	—	—
High out-of-pocket medical spending (%)	—	—	8	77	45	35	—	—	—	—
Adults with a usual source of care (%)	35	43	26	14	28	74	18	36	—	—
Health Care Quality	26	31	33	18	41	70	37	13	—	—
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	28	2	—	—	26	64	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	15	29	—	—	42	53	—	—	—	—
Adult women who received a mammogram (%)	6	93	18	62	38	34	21	25	—	—
Adult women with a cervical cancer screening test (%)	14	91	43	27	23	48	39	2	—	—
Adults with a colon cancer screening test (%)	17	73	9	51	43	53	31	17	—	—
Adults with a recent flu shot (%)	25	23	35	13	26	79	8	85	—	—
Older adults who received the pneumonia vaccine (%)	6	47	32	15	16	81	20	48	—	—
Children with a medical and dental preventive care visit (%)	18	46	39	14	48	31	—	—	—	—
Children with all recommended vaccines (%)	—	—	—	—	36	47	—	—	—	—
Adults with a dental visit (%)	28	27	29	23	41	62	25	57	—	—
Primary care spending as share of total, age 65 and older (%)	34	8	—	—	33	55	—	—	—	—