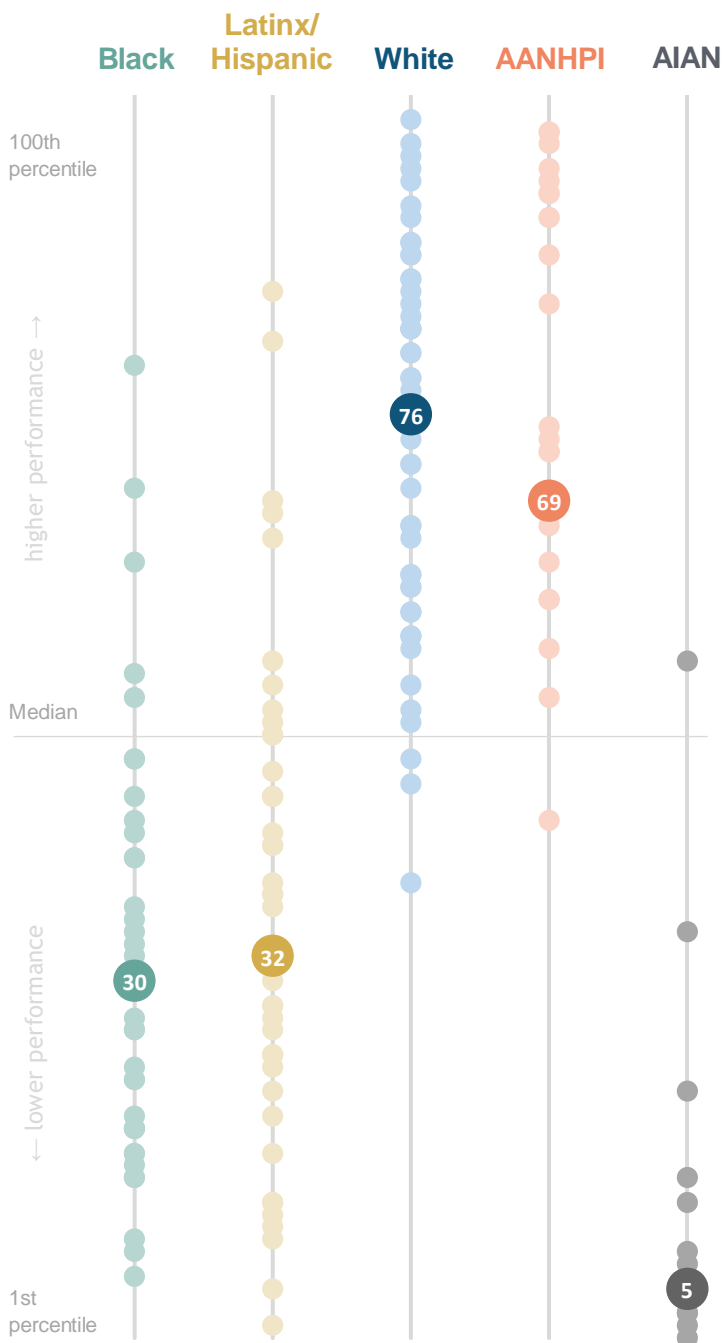


Health Equity in Arizona

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). Arizona 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	7,166,899	
AANHPI	247,449	3%
AIAN	280,723	4%
Black	309,497	4%
Latinx/Hispanic	2,271,811	32%
White	3,879,943	54%

Black

Rank of Black people in AZ compared to all states

Overall	19 of 38 states
Health Outcomes	9 of 38
Health Care Access	20 of 40
Health Care Quality	37 of 40

Latinx/Hispanic

Rank of Latinx people in AZ compared to all states

Overall	23 of 42 states
Health Outcomes	34 of 42
Health Care Access	17 of 48
Health Care Quality	29 of 48

White

Rank of white people in AZ compared to all states

Overall	27 of 51 states
Health Outcomes	18 of 51
Health Care Access	31 of 51
Health Care Quality	29 of 51

Asian American, Native Hawaiian, Pacific Islander (AANHPI)

Rank of AANHPI people in AZ compared to all states

Overall	16 of 23 states
Health Outcomes	19 of 24
Health Care Access	14 of 30
Health Care Quality	22 of 41

American Indian, Alaska Native (AIAN)

Rank of AIAN people in AZ compared to all states

Overall	9 of 14 states
Health Outcomes	4 of 14
Health Care Access	13 of 16
Health Care Quality	15 of 16

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

Table 1. Arizona Performance Data

	Black		Latinx/ Hispanic		White		AANHPI		AIAN	
	AZ rate	US rate	AZ rate	US rate	AZ rate	US rate	AZ rate	US rate	AZ rate	US rate
Health Outcomes										
Mortality amenable to health care (per 100,000 population)	124	153	71	67	73	78	55	49	118	108
Infant mortality (per 1,000 live births)	10	11	5	5	5	5	6	4	10	9
Breast cancer deaths (per 100,000 female population)	31	28	15	14	19	20	14	12	12	15
Colorectal cancer deaths (per 100,000 population)	14	17	12	11	12	13	11	9	11	13
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	49	60	—	—	26	37	—	—	—	—
Adults who smoke (%)	18	17	14	12	14	15	—	8	20	28
Adults who are obese (%)	37	42	38	36	29	31	17	13	53	40
Adults who have lost six or more teeth (%)	12	11	6	7	10	10	—	3	10	18
Health Care Access										
Uninsured adults (%)	13	14	25	26	10	9	9	8	27	25
Uninsured children (%)	7	5	10	9	5	4	10	4	25	14
Adults who went without care because of cost (%)	13	15	19	19	10	10	5	9	13	17
High out-of-pocket medical spending (%)	—	7	5	6	6	6	—	5	—	7
Adults with a usual source of care (%)	77	78	58	60	78	81	67	75	61	71
Health Care Quality										
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	—	59	—	—	23	39	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	307	290	—	—	167	180	—	—	—	—
Adult women who received a mammogram (%)	74	85	74	79	74	78	70	76	73	72
Adult women with a cervical cancer screening test (%)	79	83	77	79	72	76	69	72	75	72
Adults with a colon cancer screening test (%)	70	71	60	59	71	73	62	63	50	61
Adults with a recent flu shot (%)	36	37	33	35	45	49	46	47	39	39
Older adults who received the pneumonia vaccine (%)	66	61	65	55	74	74	72	67	41	62
Children with a medical and dental preventive care visit (%)	43	63	61	61	66	70	—	—	—	—
Children with all recommended vaccines (%)	—	66	73	70	73	76	—	—	—	—
Adults with a dental visit (%)	54	60	54	57	66	69	63	67	52	56
Primary care spending as share of total, age 65 and older (%)	6	5	—	—	7	6	—	—	—	—

Table 2. Arizona 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	9	25	34	55	18	58	19	86	4	29
Mortality amenable to health care (per 100,000 population)	7	23	35	54	26	51	19	78	6	26
Infant mortality (per 1,000 live births)	11	21	19	55	30	68	18	48	4	22
Breast cancer deaths (per 100,000 female population)	31	5	23	71	14	56	17	72	1	85
Colorectal cancer deaths (per 100,000 population)	7	33	28	57	12	58	20	71	1	68
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	10	30	—	—	11	88	—	—	—	—
Adults who smoke (%)	15	39	27	63	12	61	—	—	3	20
Adults who are obese (%)	8	34	37	28	16	76	16	90	13	2
Adults who have lost six or more teeth (%)	22	25	20	80	27	45	—	—	2	47
Health Care Access	20	54	17	26	31	73	14	63	13	13
Uninsured adults (%)	24	49	21	20	29	68	19	69	9	17
Uninsured children (%)	24	37	21	24	36	52	15	25	11	3
Adults who went without care because of cost (%)	23	45	19	22	29	71	1	100	5	51
High out-of-pocket medical spending (%)	—	—	9	76	21	63	—	—	—	—
Adults with a usual source of care (%)	22	59	29	12	39	64	21	31	13	19
Health Care Quality	37	15	29	21	29	81	22	43	15	3
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	—	—	—	—	3	96	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	32	10	—	—	15	82	—	—	—	—
Adult women who received a mammogram (%)	38	28	32	30	40	31	22	17	8	27
Adult women with a cervical cancer screening test (%)	29	68	28	57	42	23	23	14	8	42
Adults with a colon cancer screening test (%)	26	59	20	30	31	68	20	36	16	10
Adults with a recent flu shot (%)	25	23	36	10	38	66	16	71	11	37
Older adults who received the pneumonia vaccine (%)	8	44	18	39	29	74	16	63	14	1
Children with a medical and dental preventive care visit (%)	40	1	29	27	38	53	—	—	—	—
Children with all recommended vaccines (%)	—	—	14	47	36	47	—	—	—	—
Adults with a dental visit (%)	37	9	41	8	36	71	29	53	16	5
Primary care spending as share of total, age 65 and older (%)	8	59	—	—	5	93	—	—	—	—