

# How well does the health care system in Virginia

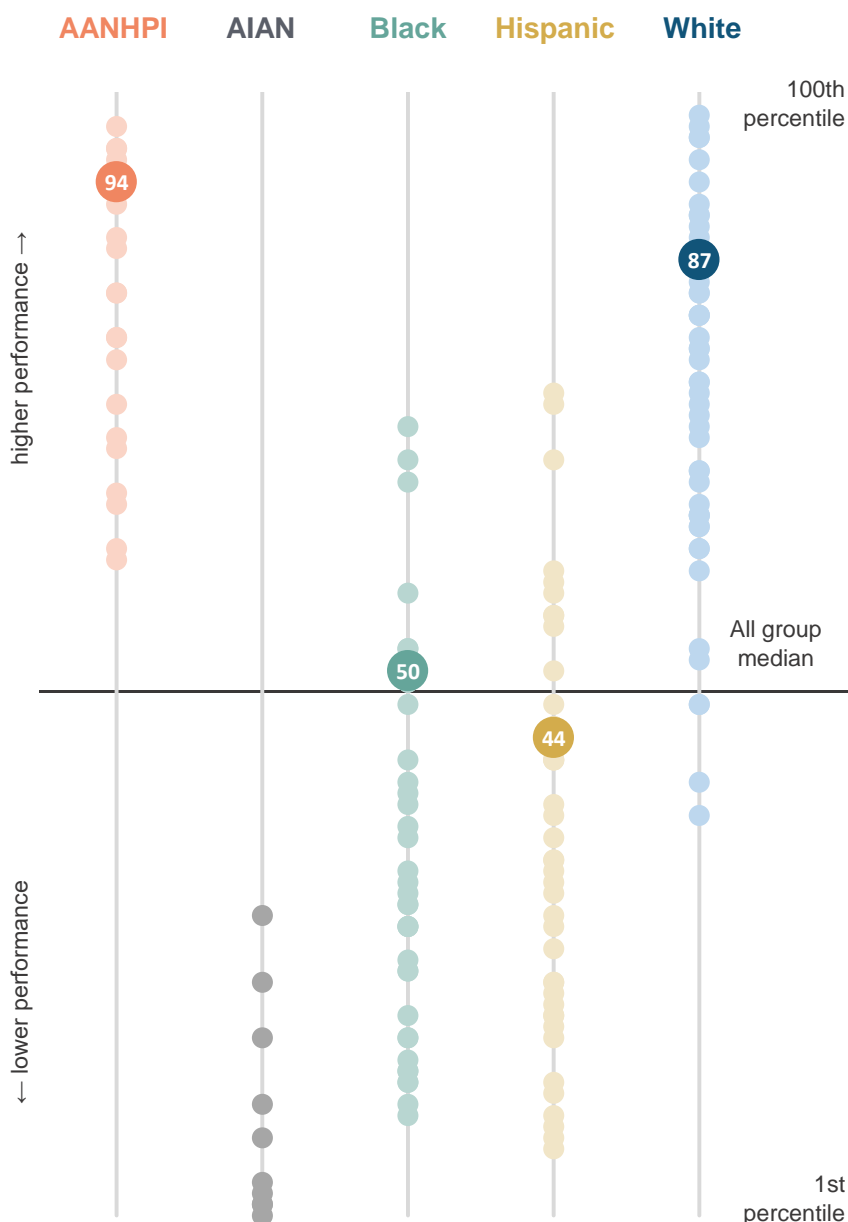
work for people of different racial and ethnic groups?

In Virginia, **AANHPI people** experienced the **highest health system performance**, scoring in the 94th percentile among all population groups nationally.

**Hispanic people** experienced the **lowest health system performance** in the state, scoring in the 44th percentile.

Compared to other states in the Southeast region, Virginia has more severe racial and ethnic health disparities.

## Health System Performance by Race/Ethnicity



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

## Population by race/ethnicity (2022)

	Virginia	Southeast	United States
Total	8,451,794	85,235,479	328,403,052
AANHPI	597,771 (7%)	2,600,554 (3%)	19,862,655 (6%)
AIAN	9,939 (<1%)	208,655 (<1%)	1,688,543 (<1%)
Black	1,539,176 (18%)	16,911,627 (20%)	38,460,950 (12%)
Hispanic	878,742 (10%)	10,891,118 (13%)	62,818,758 (19%)
White	4,971,175 (59%)	50,687,529 (60%)	189,511,136 (58%)

Notes: AANHPI = Asian American, Native Hawaiian, and Pacific Islander. AIAN = American Indian and Alaska Native. “—” means data not available. Southeast states include AL, AR, FL, GA, KY, LA, MS, NC, SC, TN, VA, WV. Source: David C. Radley et al., Advancing Racial Equity in U.S. Health Care: The Commonwealth Fund 2024 State Health Disparities Report (Commonwealth Fund, Apr. 2024).

## How well does the health system in Virginia work for people from different racial and ethnic groups, and across different dimensions of care?

### AANHPI

Virginia ranks 6th of 31 states where calculation was possible, indicating health system performance for AANHPI people in the state was better than average compared to other states. Specifically:

- Health outcomes ranking: **3** (of 33) is among the best
- Health care access ranking: **10** (of 34) is better than average
- Health care quality ranking: **9** (of 41) is better than average

### AIAN

An overall ranking for AIAN people in Virginia is not available because of insufficient data.

- Health outcomes ranking: insufficient data
- Health care access ranking: insufficient data
- Health care quality ranking: insufficient data

### Black

Virginia ranks 7th of 39 states where calculation was possible, indicating health system performance for Black people in the state was better than average compared to other states. Specifically:

- Health outcomes ranking: **14** (of 40) is better than average
- Health care access ranking: **10** (of 40) is better than average
- Health care quality ranking: **6** (of 41) is better than average

### Hispanic

Virginia ranks 14th of 47 states where calculation was possible, indicating health system performance for Hispanic people in the state was better than average compared to other states. Specifically:

- Health outcomes ranking: **1** (of 49) is among the best
- Health care access ranking: **30** (of 48) is worse than average
- Health care quality ranking: **14** (of 48) is better than average

### White

Virginia ranks 14th of 51 states where calculation was possible, indicating health system performance for white people in the state was better than average compared to other states. Specifically:

- Health outcomes ranking: **24** (of 51) is better than average
- Health care access ranking: **16** (of 51) is better than average
- Health care quality ranking: **8** (of 51) is better than average

## Virginia Performance Data

	AIAN		AANHPI		Black		Hispanic		White	
	VA rate	US rate	VA rate	US rate	VA rate	US rate	VA rate	US rate	VA rate	US rate
<b>Health Outcomes</b>										
Deaths before age 75 from health care–treatable causes per 100,000 population	60	125	38	50	145	164	45	73	78	83
Deaths before age 75 from preventable causes per 100,000 population	134	479	72	104	281	347	131	225	200	225
Infant mortality (per 1,000 live births)	—	8	3	4	11	11	6	5	5	4
Breast cancer deaths (per 100,000 female population)	—	14	11	12	27	27	12	13	20	20
Colorectal cancer deaths (per 100,000 population)	—	13	8	9	17	17	7	11	13	13
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	—	—	—	—	41	44	—	—	23	26
Adults who smoke (%)	22	25	4	7	14	15	8	11	13	14
Adults who are obese (%)	29	41	14	14	49	44	32	37	35	34
Adults who have lost six or more teeth (%)	13	17	—	3	10	11	4	6	8	9
<b>Health Care Access</b>										
Uninsured adults (%)	14	22	7	7	9	12	27	23	6	8
Uninsured children (%)	—	12	4	4	4	4	10	8	3	4
Adults who went without care because of cost (%)	—	14	7	8	9	13	19	19	7	8
High out-of-pocket medical spending (%)	—	14	8	9	11	12	11	13	7	9
Adults with a usual source of care (%)	89	79	82	82	86	85	64	67	87	87
<b>Health Care Quality</b>										
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	—	—	—	—	40	45	—	—	26	28
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	—	—	—	—	230	206	—	—	136	140
Adult women who received a mammogram (%)	74	65	73	74	88	84	78	77	77	77
Adult women with a cervical cancer screening test (%)	92	82	84	87	91	90	88	87	86	84
Adults with a colon cancer screening test (%)	—	53	54	50	72	65	52	50	70	68
Adults with a recent flu shot (%)	36	39	52	50	43	38	34	34	53	50
Older adults who received the pneumonia vaccine (%)	96	63	79	62	64	62	68	55	77	73
Children with a medical and dental preventive care visit (%)	—	—	—	—	58	61	55	59	71	69
Children with all recommended vaccines (%)	—	—	—	—	86	65	78	71	79	74
Adults with a dental visit (%)	47	45	27	34	38	41	39	44	28	32
Primary care spending as share of total, age 65 and older (%)	—	—	—	—	5	5	—	—	6	5

Source: David C. Radley et al., *Advancing Racial Equity in U.S. Health Care: The Commonwealth Fund 2024 State Health Disparities Report* (Commonwealth Fund, Apr. 2024).