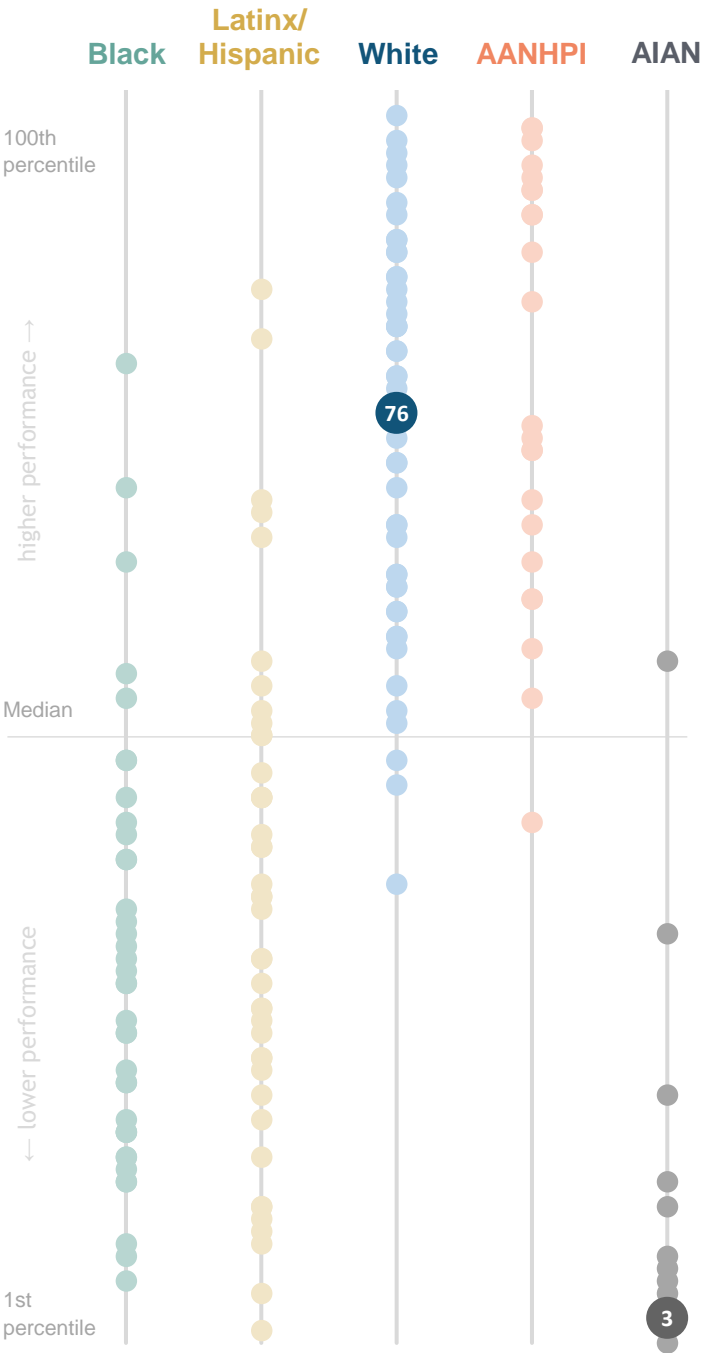


Health Equity in North Dakota

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). North Dakota 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	745,320	
	AANHPI	12,072	2%
	AIAN	38,521	5%
	Black	19,669	3%
	Latinx/Hispanic	30,229	4%
	White	625,455	84%

Black

Rank of Black people in ND compared to all states

Overall	— of 38 states
Health Outcomes	— of 38
Health Care Access	40 of 40
Health Care Quality	— of 40

Latinx/Hispanic

Rank of Latinx people in ND compared to all states

Overall	— of 42 states
Health Outcomes	— of 42
Health Care Access	22 of 48
Health Care Quality	7 of 48

White

Rank of white people in ND compared to all states

Overall	28 of 51 states
Health Outcomes	12 of 51
Health Care Access	32 of 51
Health Care Quality	29 of 51

Asian American, Native Hawaiian, Pacific Islander (AANHPI)

Rank of AANHPI people in ND compared to all states

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

American Indian, Alaska Native (AIAN)

Rank of AIAN people in ND compared to all states

Overall	12 of 14 states
Health Outcomes	14 of 14
Health Care Access	11 of 16
Health Care Quality	9 of 16

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

Table 1. North Dakota Performance Data

	Black		Latinx/ Hispanic		White		AANHPI		AIAN	
	ND rate	US rate	ND rate	US rate	ND rate	US rate	ND rate	US rate	ND rate	US rate
Health Outcomes										
Mortality amenable to health care (per 100,000 population)	—	153	69	67	69	78	—	49	207	108
Infant mortality (per 1,000 live births)	—	11	—	5	5	5	—	4	—	9
Breast cancer deaths (per 100,000 female population)	—	28	—	14	16	20	—	12	—	15
Colorectal cancer deaths (per 100,000 population)	—	17	—	11	14	13	—	9	—	13
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	—	60	—	—	22	37	—	—	—	—
Adults who smoke (%)	10	17	20	12	16	15	—	8	36	28
Adults who are obese (%)	24	42	36	36	34	31	—	13	56	40
Adults who have lost six or more teeth (%)	—	11	—	7	7	10	—	3	17	18
Health Care Access										
Uninsured adults (%)	—	14	18	26	6	9	—	8	29	25
Uninsured children (%)	54	5	—	9	6	4	—	4	20	14
Adults who went without care because of cost (%)	21	15	10	19	8	10	—	9	11	17
High out-of-pocket medical spending (%)	11	7	10	6	7	6	—	5	—	7
Adults with a usual source of care (%)	41	78	49	60	72	81	53	75	61	71
Health Care Quality										
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	—	59	—	—	—	39	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	—	290	—	—	157	180	—	—	—	—
Adult women who received a mammogram (%)	—	85	82	79	80	78	—	76	66	72
Adult women with a cervical cancer screening test (%)	40	83	83	79	73	76	—	72	84	72
Adults with a colon cancer screening test (%)	67	71	53	59	70	73	—	63	60	61
Adults with a recent flu shot (%)	45	37	35	35	50	49	52	47	43	39
Older adults who received the pneumonia vaccine (%)	—	61	87	55	73	74	94	67	67	62
Children with a medical and dental preventive care visit (%)	35	63	68	61	63	70	—	—	—	—
Children with all recommended vaccines (%)	—	66	—	70	77	76	—	—	—	—
Adults with a dental visit (%)	44	60	62	57	69	69	66	67	53	56
Primary care spending as share of total, age 65 and older (%)	—	5	—	—	6	6	—	—	—	—

Table 2. North Dakota 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	—	—	—	—	12	63	—	—	14	1
Mortality amenable to health care (per 100,000 population)	—	—	—	—	20	56	—	—	13	2
Infant mortality (per 1,000 live births)	—	—	—	—	19	77	—	—	—	—
Breast cancer deaths (per 100,000 female population)	—	—	—	—	2	67	—	—	—	—
Colorectal cancer deaths (per 100,000 population)	—	—	—	—	33	37	—	—	—	—
Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)	—	—	—	—	5	95	—	—	—	—
Adults who smoke (%)	—	—	—	—	29	47	—	—	9	4
Adults who are obese (%)	—	—	—	—	35	53	—	—	14	1
Adults who have lost six or more teeth (%)	—	—	—	—	8	71	—	—	7	7
Health Care Access	40	1	22	22	32	71	—	—	11	18
Uninsured adults (%)	—	—	10	32	13	92	—	—	10	15
Uninsured children (%)	29	1	—	—	38	49	—	—	9	5
Adults who went without care because of cost (%)	39	11	1	73	11	91	—	—	3	68
High out-of-pocket medical spending (%)	28	9	31	18	42	40	—	—	—	—
Adults with a usual source of care (%)	40	1	41	5	49	44	—	—	14	18
Health Care Quality	—	—	7	71	29	81	—	—	9	33
Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)	—	—	—	—	—	—	—	—	—	—
Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries)	—	—	—	—	6	93	—	—	—	—
Adult women who received a mammogram (%)	—	—	14	71	15	59	—	—	13	9
Adult women with a cervical cancer screening test (%)	—	—	6	83	39	27	—	—	2	88
Adults with a colon cancer screening test (%)	—	—	35	14	35	63	—	—	7	30
Adults with a recent flu shot (%)	—	—	26	19	21	85	—	—	8	52
Older adults who received the pneumonia vaccine (%)	—	—	4	97	38	67	—	—	6	47
Children with a medical and dental preventive care visit (%)	—	—	11	67	47	34	—	—	—	—
Children with all recommended vaccines (%)	—	—	—	—	20	71	—	—	—	—
Adults with a dental visit (%)	—	—	15	48	28	79	—	—	14	6
Primary care spending as share of total, age 65 and older (%)	—	—	—	—	16	79	—	—	—	—