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April 30, 2024

Majority Leader David Hogue 600 East Boulevard Ave Bismarck, ND 58505

Speaker Dennis Johnson 600 East Boulevard Ave Bismarck, ND 58505 Minority Leader Kathy Hogan 600 East Boulevard Ave Bismarck, ND 58505

Minority Leader Zachary Ista 600 East Boulevard Ave Bismarck, ND 58505

Dear Majority Leader Hogue, Minority Leader Hogan, Speaker Johnson, and Minority Leader Ista,

The American Academy of Neurology (AAN) is the world's largest association of neurologists and neuroscience professionals, with over 40,000 members. The AAN's mission is to enhance member career fulfillment and promote brain health for all. A neurologist is a doctor with specialized training in diagnosing, treating, and managing disorders of the brain and nervous system such as Alzheimer's disease, stroke, concussion, epilepsy, Parkinson's disease, multiple sclerosis, headache and migraine.

The AAN is committed to intentional action to be a fully inclusive, deliberately diverse, and anti-racist organization that respects and values our membership, our staff, and the communities we serve. To that end, we work to actively promote equity and social justice in neurology and the neurosciences to ensure patients receive the highest quality care possible. It is for that reason we write to express the importance of Diversity, Equity, and Inclusion (DEI) in medical programs in North Dakota.

DEI programs help ensure that our members have the tools they need to effectively care for diverse populations. Several neurologic conditions have different rates of disease by demographic factors, such as gender, race, ethnicity, age, and geographic location. For example, older Black and Latino Americans are much more likely than White Americans to be affected by Alzheimer's and other dementias. The incidence, prevalence, treatment, and outcomes in stroke vary greatly across all dimensions of diversity. LGBTQI+ people have a higher risk of stroke^{i,ii}, and higher stroke recurrenceⁱⁱⁱ compared with non-LGBTQI+ people. There are also well described disparities in sleep^{iv,v}, headache^{vi,vii}, and functional neurologic disorders^{viii,ix}, in the LGBTQI+ community. Understanding the factors that contribute to health inequity is an important part of providing quality, culturally competent care to patients with neurologic conditions.

Encouraging diversity, equity, and inclusion in medical school, residency, and fellowship ensures our members are prepared to treat all populations as soon as they finish their training. Research indicates that medical students who train with a diverse student body feel more prepared to care for persons from minoritized racial and ethnic groups^x. It has also been shown that racial concordance between patients and clinicians leads to improved patient outcomes and satisfaction^{xi}. By creating a diverse pipeline of future neurologists and members of the neurology care team, DEI programs in medical settings help ensure all patients in North Dakota will receive the best possible care and

have the best possible health outcomes. In support of this effort, the AAN is committed to increasing the number of US neurologists who are currently underrepresented in neurology.

It is for those reasons that the AAN wishes to state our opposition to any legislative efforts in North Dakota to remove DEI programs from medicine or medical education. To ensure that our members are prepared to promote optimum health care to people with neurologic disease, we must continue to foster a diversity of experience and breadth of perspective among medical students, residents, fellows and practicing clinicians. We ask that North Dakota not pass any legislation that would harm these efforts and harm patients in North Dakota.

If you have any questions about our stance on DEI in medicine, please contact Hanna Ahmaripour, Government Relations Program Manager, at hahmaripour@aan.com. We look forward to continuing to work with you to ensure patients have access to quality neurologic care.

Sincerely,

Carlayne Jockson

Carlayne E. Jackson, MD, FAAN President, American Academy of Neurology

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