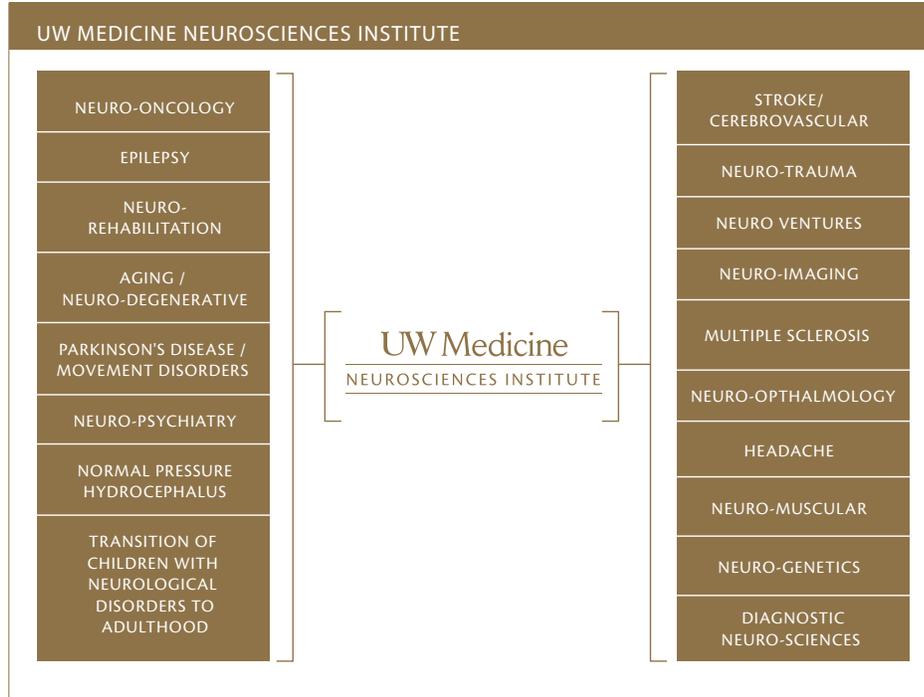


NEUROSCIENCES INSTITUTE



Mission: To provide the best care for neurological disorders, to discover novel treatments, and to educate future generations of neuroscientists and clinicians.

Vision: We are the leading provider of compassionate and expert care for neurologic disease.



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Our Institute

The UW Medicine Neurosciences Institute is a multi-disciplinary team that diagnoses and treats disorders of the nervous system. Our expert specialists provide personalized consultation, evaluation and treatment across the full spectrum of neurological conditions.

Neurology

UW Medicine neurologists are leaders in the diagnosis, treatment and management of patients with neurological issues such as epilepsy, stroke, movement disorders, memory disorders and dementia, multiple sclerosis, neuromuscular diseases, and sleep disorders.

Neurological Surgery

UW Medicine Neurological Surgery is a dynamic treatment, training and discovery driven enterprise dedicated to improving life through leadership in care and research that restores neural function. Our neurosurgeons specialize in the management of acute brain and spinal trauma, tumors, degenerative disease, vascular lesions, epilepsy, and spinal anomalies.

NSI Areas of Specialization

Epilepsy: The UW Medicine Regional Epilepsy Center at Harborview Medical Center provides diagnosis and treatment for seizures via medical and surgical intervention, rehabilitation and vocational counseling services.

Headache: The Headache Clinic at UW Medical Center provides diagnosis and medical management for patients with chronic headaches of all types.

Multiple Sclerosis: The UW Medicine Multiple Sclerosis Center at Northwest Hospital & Medical Center is one of the first comprehensive MS centers in the country. The center offers a full range of services including diagnosis and treatment, as well as access to therapists and specialists in nutrition, social work, assistive technology and urology.

Neurodegenerative Disorders: The UW Medicine Memory and Brain Wellness Center at Harborview Medical Center specializes in caring for patients with Alzheimer's disease and other disorders that impact cognitive ability.

Neuro-Oncology: The Alvord Brain Tumor Center at UW Medical Center provides treatment for brain and spinal cord cancer. Our multidisciplinary team approach enables patients to learn about a range of treatment options during one clinic appointment. Partnerships with Seattle Cancer Care Alliance, Fred Hutchinson Cancer Research Center and Seattle Children's are advancing treatments and outcomes for brain cancer patients.

Stroke: UW Medicine is dedicated to the highest quality care of stroke patients from diagnosis to rehabilitation. The stroke center is located at Harborview Medical Center and collaborates with UW Medicine partner hospitals: UW Medical Center, Northwest Hospital and Valley Medical Center. As the 1st Joint Commission certified Comprehensive Stroke Center in Washington State, we are proud to be recognized for consistently exceeding the highest standards of care.



According to the World Health Organization's publication *Neurological Disorders: Public Health Challenges*, "There is ample evidence that pinpoints neurological disorders as one of the greatest threats to public health." Neurological illnesses and mental disorders cost the US more than \$760 billion a year.