Rush Neurosciences at Oak Brook

Excellence just minutes from your patient’s doorstep

Rush’s integrated health care system spans across the Chicago region and we are pleased to provide the Oak Brook community the same nationally ranked neurological and neurosurgical care and services offered at our main campus location. No matter where our patients live, our goal is to ensure that they have easy and convenient access to expert, compassionate care when and where they need it most.

To refer a patient for one of the subspecialties practicing at Rush Oak Brook, contact the number listed below.

**Epilepsy**  
(312) 942-5939

**Movement Disorders**  
(312) 563-2030

**Neurosurgery**  
(312) 942-6644

**Neuromuscular care**  
(312) 942-4500

**Physical Medicine and Rehabilitation**  
(312) 942-8905

**Specialty treatments available at Oak Brook**
- Back pain injections and procedures
- Brain tumor surgery
- Deep brain stimulation
- MR-guided focused ultrasound for essential and parkinsonian tremor
- Non-epileptic seizure evaluation and treatment
- Non-operative spine and back pain management
- Radial approaches for elective endovascular procedures
- Surgical spine care

**Location**
Rush Oak Brook  
2011 York Road  
Oak Brook, IL 60523

**Additional Resources**
rush.edu/services/neurology-and-neurosurgery-services
rush.edu/pm-and-r
Margaret McNulty, MD  
Clinical Expertise  
- Epilepsy

Michael Smith, MD  
Clinical Expertise  
- Epilepsy

Matthew Wodziak, MD  
Clinical Expertise  
- Deep brain stimulation  
- Essential tremor  
- Parkinson’s disease

Jessica Karl, PhD, PA-C  
Clinical Expertise  
- Deep brain stimulation  
- Drug pumps

Leonard Verhagen, MD, PhD  
Clinical Expertise  
- Deep brain stimulation  
- Essential tremor  
- Parkinson’s disease

Madhu Soni, MD  
Clinical Expertise  
- Neurophysiology

Sean Grimm, MD  
Clinical Expertise  
- Brain and spinal cord tumors  
- Rare central nervous system tumors

Richard Byrne, MD  
Clinical Expertise  
- Brain tumor

R. Webster Crowley, MD  
Clinical Expertise  
- Stroke/aneurysm

Ricardo Fontes, MD, PhD  
Clinical Expertise  
- Spine care

Lorenzo Muñoz, MD  
Clinical Expertise  
- Brain tumor

John O’Toole, MD, MS  
Clinical Expertise  
- Spine care

Sepehr Sani, MD  
Clinical Expertise  
- Deep brain stimulation  
- Essential tremor  
- Parkinson’s disease

Sheila Dugan, MD  
Clinical Expertise  
- Musculoskeletal medicine  
- Pelvic floor

Hong Wu, MD  
Clinical Expertise  
- Spine and back care

Oak Brook Neurology and Neurosurgery Physicians