Patient Care

LITT provides minimally invasive treatment of brain lesions

Mayo Clinic routinely performs laser interstitial thermal therapy (LITT) to treat epilepsy and brain tumors. LITT can be an option for individuals who wish to avoid open resection.

Learn more

Research

Machine learning yields potential new approach to understanding neurodegeneration

Mayo Clinic's model localizes mental functions relevant for Alzheimer's disease and related disorders. The model can potentially impact the diagnosis, treatment and understanding of neurodegenerative disease.

Learn more

Research indicates potential for generating re-myelination

Altered NAD+ metabolism is linked to high-fat diets and multiple sclerosis. Mayo Clinic found that normalizing levels of that enzyme promotes re-myelination in laboratory models.

Learn more

Education

Mayo Clinic School of Continuous Professional Development offers live courses, livestreaming courses, online continuing medical education (CME) courses and podcasts to meet your CME needs. Medical education from Mayo Clinic experts is also available through GIBLIB, a new on-demand medical education library.

See all Neurology and Neurologic Surgery Continuing Medical Education courses

Parkinson's Disease and Other Movement Disorders — 2022

Nov. 4-5, 2022

This course focuses on standard-of-care treatment algorithms for the management of movement disorders and case presentations in small, self-paced groups.

Register Now

6th Annual Multidisciplinary Spine Care Conference 2022

Nov. 18-19, 2022

Amelia Island, Fla. and Livestream

This course focuses on the management of patients with diverse spinal disorders and conditions. Topics include technological advancements and spinal complications.

Register Now

COVID-19 Updates and Resources

Read more

Consults and Referrals

Phoenix/Scottsdale, Arizona

844-464-0050

Admission and Transfer Center (ATC) line for urgent/emergent referrals

Jacksonville, Florida

844-275-1062

Admission and Transfer Center (ATC) line for urgent/emergent referrals

Rochester, Minnesota

844-384-4982

Admission and Transfer Center (ATC) line for urgent/emergent referrals

507-255-2910

Neurology

507-405-0786

Neurosurgery

507-405-0873

Online Referrals

Resources

Life-Changing Careers

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