

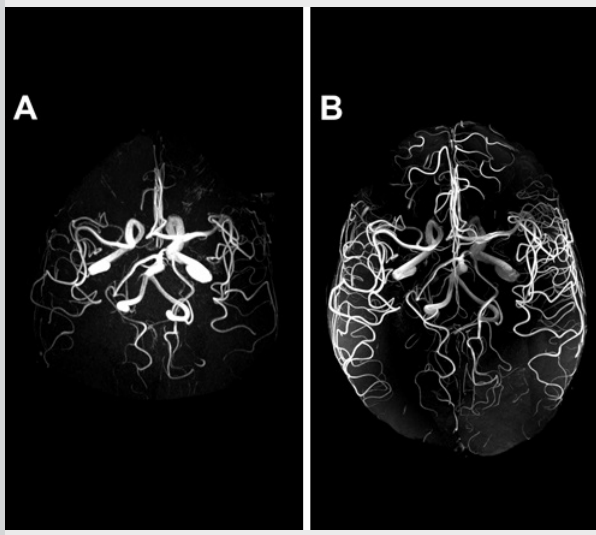
Neurosciences Physician Update

November 2023



Robotic system improves accuracy of complex functional neurosurgeries

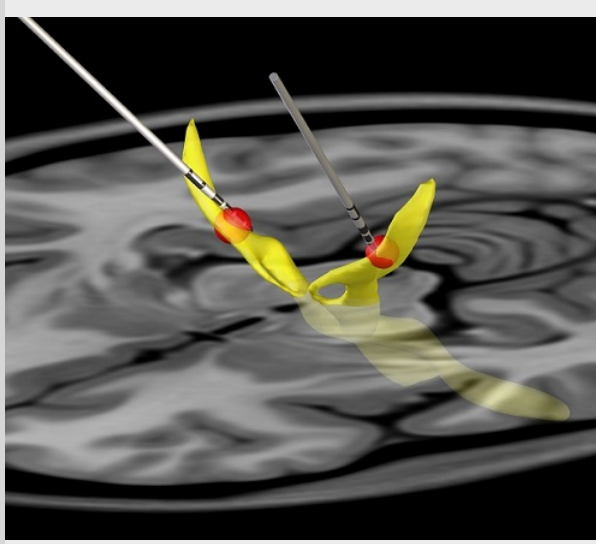
Patient Care



Mayo Clinic expands clinical use of 7T MRI

Mayo Clinic neuroradiologists are using clinical 7T MRI to manage a growing list of neurological conditions. Imaging sequences developed by Mayo Clinic are directly impacting patients' lives.

[Learn more](#)



Cutting-edge technology enhances management of movement disorders

Mayo Clinic neurologists have extensive experience with the treatment of complex movement disorders. Innovations in diagnosis and deep brain stimulation (DBS) can potentially improve outcomes.

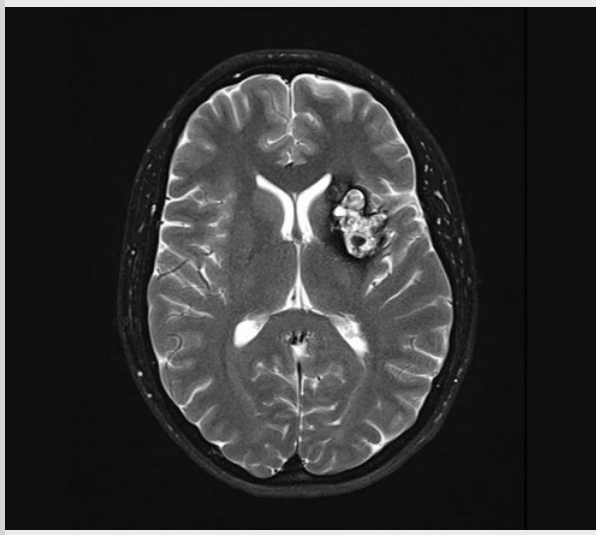
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Refer a Patient

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[View Neurology and Neurosurgery specialty videos and Grand Rounds presentations](#)

Research



Research seeks markers for future CASH clinical trials

Mayo Clinic is part of a national effort to find endpoints for clinical trials of therapies for cavernous angioma with symptomatic hemorrhage (CASH) — a rare cerebrovascular malformation.

[Learn more](#)

[See all Neurology and Neurosurgery Clinical Trials at Mayo Clinic](#)

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.

[See all Neurology and Neurologic Surgery Continuing Medical Education courses](#)



Electromyography (EMG), Electroencephalography (EEG), and Neurophysiology in Clinical Practice 2024

Jan. 27, 2024 to Feb. 1, 2024
Phoenix

This course reviews topics such as pathophysiology, evoked potentials, movement disorders and intraoperative monitoring.

[Register Now](#)



Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024

Feb. 1-3, 2024
Jacksonville, Fla., and Livestream

This course has both neurosurgery and neurology tracks.

[Register Now](#)

Consults and Referrals

Phoenix/Scottsdale, Arizona
866-629-6362

Admission and Transfer Center (ATC) line for urgent/emergent referrals
480-342-1155

Jacksonville, Florida
800-634-1417

Admission and Transfer Center (ATC) line for urgent/emergent referrals
904-953-1111

Rochester, Minnesota
800-533-1564

Admission and Transfer Center (ATC) line for urgent/emergent referrals
507-255-2910

Neurology
507-284-1588

Neurosurgery
507-284-8008

[Online Referrals](#)

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