

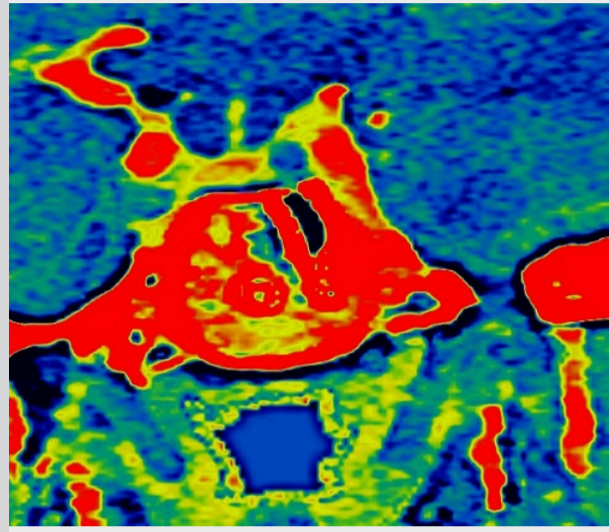
# Neurosciences Physician Update

May 2024



Pediatric brain tumor team delivers personalized care [▶](#)

## Patient Care



### New imaging options help detect Cushing disease tumors

Mayo Clinic has cutting-edge imaging that can identify MRI-resistant corticotroph adenomas. Pinpointing these tumors enhances treatment for Cushing disease.

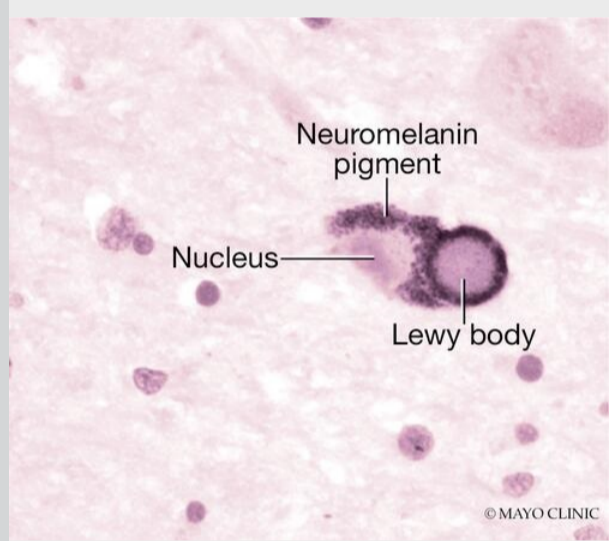
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## Research



### Plasma biomarkers identify Alzheimer's pathology in DLB continuum

A Mayo Clinic study found that blood tests can detect Alzheimer's pathology in patients with DLB. The results can facilitate future clinical trials of potential DLB therapies.

[Learn more](#)



### Dedicated procedures boost cost-effectiveness of awake craniotomy

Standardizing protocols for the surgery to treat complex brain tumors can lower costs — with no adverse effect on patient outcomes, according to Mayo Clinic research.

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## 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](#)



**2024 Neuro Innovate**  
July 18-19, 2024  
Rochester, Minn., and Livestream

This course — designed for seasoned and new professionals — explores the dynamic intersection of neurosurgery, data science and artificial intelligence.

[Register Now](#)



**16th Annual Stroke and Cerebrovascular Disease Review 2024**  
Oct. 9-12, 2024  
Amelia Island, Fla., and Livestream

This course provides an update on all major areas of clinical interest in vascular neurology.

[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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