

Easy Access To Our Experts – Urgent Consults Can Be Seen Within 48 Hours
Appointment Scheduling: 216-844-2724

Department of Neurosurgery



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Physicians: (left to right) Andrew Sloan, MD, Nicholas Bambakidis, MD, Robert Maciunas, MD, Warren Selman, MD, Jonathan Miller, MD, Shenandoah Robinson, MD, Alexandyr Lavery, MD, Al Cohen, MD, David Hart, MD

The Department of Neurosurgery provides the most advanced diagnostic, treatment and surgical services to patients — pediatrics and adults — with brain, spine, and peripheral nerve disorders and diseases. We are able to offer treatments for a full range of case complexity.

Our experienced surgeons use a multi-disciplinary integrated approach to care working closely with our specialists and other associated disciplines to determine the best treatment plan for each patient. We provide leading edge neurosurgery techniques including, minimally invasive approaches, advanced microsurgical techniques, stereotactic radiosurgery, deep brain stimulation, and endoscopic surgery.

OFFICE LOCATIONS:

UH Case Medical Center

11100 Euclid Avenue, Cleveland, Ohio

UH Chagrin Highlands Health Center

3909 Orange Place, Orange Village, Ohio

UH Westlake Health Center

960 Clague Road, Westlake, Ohio

Southwest General Health Center

18697 Bagley Road, Middleburg Heights, Ohio

University Suburban Health Center

1611 South Green Road, South Euclid, Ohio



ADULT NEUROSURGERY

Warren Selman, MD • 216-844-5747

Chairman, Department of Neurosurgery; Director,
Neurological Institute

Locations: UH Case Medical Center

Nicholas Bambakidis, MD • 216-844-8758

Director of Cerebrovascular Surgery

Locations: UH Case Medical Center,
UH Westlake Health Center

David Hart, MD • 216-844-3008

Director, Neurosurgery Spine Center

Locations: UH Case Medical Center, UH Chagrin Highlands
Health Center, UH Richmond Medical Center

Alexandyr Lavery, MD • 440-891-8880

Locations: UH Case Medical Center,
Southwest General Health Center

Robert Maciunas, MD • 216-844-5743

Vice Chairman, Neurological Surgery;
Director, Radiosurgery Program

Locations: UH Case Medical Center

Jonathan Miller, MD • 216-844-3470

Director of Functional and Restorative Neurosurgery

Locations: UH Case Medical Center

Andrew Sloan, MD • 216-844-6054

Director, Brain Tumor and Neuro-Oncology Center

Locations: UH Case Medical Center

PEDIATRIC NEUROSURGERY

Alan Cohen, MD • 216-844-5741

Division Chief, Pediatric Neurosurgery;
Director, Minimally Invasive Neurosurgery Center

Locations: UH Rainbow Babies & Children's Hospital

Shenandoah Robinson, MD • 216-844-5741

Director, Pediatric Epilepsy Surgery

Locations: UH Rainbow Babies & Children's Hospital