

Matt Ewend, M.D.

Chair, Department of Neurological Surgery at UNC-Chapel Hill

Chapel Hill, NC, US

Dr. Ewend's clinical interests include brain tumors, including brain metastases, trigeminal neuralgia and radiosurgery

Description

Dr. Matthew G. Ewend is Chair of the Department of Neurological Surgery at UNC. He joined the faculty in 1997 after completing medical school, a neurosurgery residency, and a brain tumor fellowship at The Johns Hopkins School of Medicine and The Johns Hopkins Hospital.

Dr. Ewend's clinical interests lie in the fields of brain tumors and endoscopic skull-base surgery. He specializes in treating patients with brain metastases, meningioma, pituitary adenoma glioma as well as trigeminal neuralgia, Chiari malformation, hydrocephalus and pediatric neurosurgery. Along with open and endoscopic surgery, Dr. Ewend has a busy practice in CyberKnife® radiosurgery.

In addition to these roles, Dr. Ewend is the Group Leader for NeuroOncology in the UNC Lineberger Comprehensive Cancer Center. His research interests are in neuro stem cell-based therapy for brain tumors, treatment of brain metastases, and outcomes for endoscopic neurosurgery.

Industry Expertise

Education/Learning, Research, Health and Wellness

Topics

Neuroscience, Brain Tumors, Brain Metastases, Trigeminal Neuralgia, Radiosurgery, Chiari Malformation, Hydrocephalus, Pediatric Neurosurgery, Brain Imaging, Outcomes for Endoscopic Neurosurgery, CyberKnife, Skull Base Surgery

Affiliations

Education

The Johns Hopkins Hospital

Residency Neurosurgery

The Johns Hopkins Hospital

Fellowship Neuro-Oncology

The Johns Hopkins Hospital

Internship Surgery

Johns Hopkins University School of Medicine
M.D. Medicine

Kalamazoo College
B.A. Mathematics & Health Sciences

Accomplishments

Board Certified in Neurological Surgery
2001 (Recertified 2011)

H. Fleming Fuller Award (2015)
Awarded by the University of North Carolina Health Care board of directors.

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