

Awake an Appointment Awake Surgery for Brain Tumors

Refer a Patient

ABOUT US

Our mission, vision & core values

Leadership

History

Equality, diversity & inclusion

Annual report

Give to MSK

Toward the beginning of the procedure, surgeons ask the patient to count or name objects to map the speech areas of the brain. They also stimulate the brain to watch movements and map the motor regions of the brain. This allows surgeons to plan a path to the tumor that will protect critical functioning.

In the operating room, our experts use surgical navigation and an intraoperative MRI to ensure that as much of the tumor is removed as possible and that the motor and speech areas are protected, says neurosurgeon <u>Cameron Brennan</u>.



Child & teen cancer types Integrative medicine Nutrition & cancer Find a doctor Research & Education Sloan Kettering Institute Gerstner Sloan Kettering Graduate School Graduate medical education MSK Library Communication preferences Cookie preferences Legal disclaimer Accessibility statement Privacy policy Price transparency Public notices © 2024 Memorial Sloan Kettering Cancer Center