O’Donnell Brain Institute

The UT Southwestern O’Donnell Brain Institute advances our understanding of brain diseases by uniting the disciplines of research, education, and pioneering clinical treatment in one unprecedented institution.

**Expertise** | Providing the foundation for brain disease prevention and cures

**Faculty and Staff** | **2,100+**
---|---
Total faculty and staff from UT Southwestern departments, centers, and facilities affiliated with the Peter O’Donnell Jr. Brain Institute

**Clinical and Research Faculty** | **380+**
---|---

**Departments and Divisions**

- Center for Alzheimer’s and Neurodegenerative Diseases
- Neurological Surgery
- Neurology and Neurotherapeutics
- Neuroradiology
- Neuroscience
- Pediatric Neurology
- Physical Medicine and Rehabilitation
- Psychiatry

**Areas of Specialty Care**

The O’Donnell Brain Institute is home to transformative neurological research, offering treatments for more than **200** conditions, including:

- Autism
- Brain and skull base tumors
- Cerebrovascular disorders
- Cognitive neurodegenerative/memory disorders (including Alzheimer’s disease)
- Epilepsy and seizure disorders
- Headache and facial pain
- Movement disorders
- Multiple sclerosis
- Neuromuscular conditions and diseases
- Psychiatric and psychological diseases (including depression and mood disorders)
- Sleep and breathing disorders
- Spine conditions
- Stroke
- Traumatic brain injuries (including concussions)

**Research** | Primed for discovery … focused on goals

**Total Research Expenditures** | **$63 million**
---|---

- **$2M** State
- **$4M** Institutional
- **$16M** Gifts
- **$10M** Private Nonprofit/Industry
- **$31M** Federal

**Publications** | **509**
---|---
Peer-reviewed journal articles, book chapters, and other professional papers
Clinical Activity | Comprehensive, personalized care for even the most complex cases

<table>
<thead>
<tr>
<th>Inpatient Surgeries</th>
<th>Outpatient Surgeries</th>
<th>Surgeries Performed</th>
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<tbody>
<tr>
<td>2,300</td>
<td>4,400</td>
<td>6,700</td>
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<table>
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<tr>
<th>Outpatient Visits</th>
<th>Neuroscience Inpatient Admissions</th>
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<tr>
<td>177,000+</td>
<td>4,900+</td>
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Awards & Recognitions | Celebrating our commitment to excellence

- UT Southwestern Medical Center is ranked among the nation’s top 25 hospitals for neurology and neurosurgery by U.S. News & World Report for 2018-19
- Designated by the National Association of Epilepsy Centers as a Level 4 center – the highest possible level, providing comprehensive care for even the most complex cases
- Granted a five-year accreditation for the EEG lab and technologists by the Laboratory Accreditation Board of the American Board of Registration of Electroencephalographic and Evoked Potential Technologists (ABRET) for precision and integrity
- Recipient of Pinnacle of Excellence and Guardian of Excellence Awards
  - Press Ganey recognition for outstanding clinical care provided at Zale Lipshy University Hospital
- Holder of Magnet status from the American Nurses Credentialing Center, a designation signifying the “gold standard” for nursing excellence and high-quality patient care in hospitals
- Recognized as a Stroke Specialty Program by the Commission on Accreditation of Rehabilitation Facilities (CARF)-Accredited Inpatient Rehabilitation
- Recipient of Gold Plus Quality Award and honored with Target: Stroke Honor Roll-Elite Plus status by the American Heart Association’s “Get With The Guidelines® — Stroke” program
- Healthgrades Distinctions
  - Cranial Neurosurgery Excellence Award 2019
  - Stroke Care Excellence Award 2019