

STONY BROOK MEDICINE FACTS & STATS

Stony Brook Medicine is Suffolk County's only academic medical center — meaning that many of the best ideas in medicine are conceived and nurtured here, then applied in innovative ways to enhance the care of our patients, while inspiring and preparing the next generation of medical professionals. Here are just some of the many achievements we're most proud of:

The Nation's First

- Pediatric Multiple Sclerosis Center

Long Island's Only

- Accredited Chest Pain Center with PCI (Percutaneous Coronary Intervention, also known as angioplasty)
- Advanced Cerebrovascular Research Center with dedicated biomedical engineering lab
- ALS (Lou Gehrig's disease) Association Certified Center of ExcellenceSM
- State-designated Alzheimer's Disease Assistance Center

Suffolk County's Only

- Regional Trauma Center (highest designation for New York State Trauma Centers)
- Tertiary Care Center
- Regional Perinatal Center (highest designation for New York State Perinatal Centers)
- Children's Hospital
- State-designated AIDS Center
- State-designated Burn Center
- State-designated Comprehensive Psychiatric Emergency Program (CPEP)
- Accredited Heart Failure Center
- Accredited Ventricular Assist Device (a mechanical device that supports heart function) Program
- Kidney Transplantation Program
- Bone Marrow and Blood Stem Cell Transplantation Program

Suffolk County's First

- Open Heart Surgery Program
- 320-slice CT scanner for better quality and faster imaging
- da Vinci® Robotic Surgical System
- Sensei® Robotic Catheter System for irregular heartbeats
- Siemens Artis zee® Biplane Angiography Suite for neuroendovascular imaging studies

Inventors/Developers/Discoverers of

- Nobel-prize-winning magnetic resonance imaging technology
- 3-D virtual colonoscopy
- The cause of Lyme disease
- ReoPro® (a medication recommended for cardiac angioplasty)
- Periostat® (widely used for periodontal disease)
- Xiaflex® to treat Dupuytren's disease (a debilitating hand disorder)
- BasicBites® (used to help maintain healthy teeth by supporting normal pH levels on tooth surfaces)

2014 Fast Stats

- Beds: 603
- Inpatients (excluding newborns): 33,739
- Emergency Department visits: 100,120
- Outpatient visits: 834,292
- Births: 4,201
- Surgeries (cases): 12,340
- Imaging studies: 286,511
- Laboratory tests: 5,517,636
- Research expenditures: \$99,011,808
- Employees: 5,981
- Physicians: 1,199
- Volunteers: 1,377



Stony Brook Medicine

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