

## Stony Brook University Hospital

# Facts & Stats

Stony Brook University Hospital is Long Island's premier 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

- ALS (*Lou Gehrig's disease*) Association Certified Center of Excellence
- State-designated Center of Excellence for Alzheimer's Disease
- Celiac Disease and Gluten Sensitivity Center (*for children*)
- Accredited Chest Pain Center with Primary PCI (*percutaneous coronary intervention, also known as angioplasty*) and Resuscitation
- State-designated Comprehensive Psychiatric Emergency Program (CPEP)
- Duchenne Muscular Dystrophy Center
- Huntington's Disease Society of America Center of Excellence

### Long Island's First

- Certified Ventricular Assist Device Program (*a mechanical device that supports heart function*)
- Mobile Stroke Unit Program (*for lifesaving care before the patient even gets to the hospital*)
- Multiple Sclerosis Adult Comprehensive Care Center
- National Pancreas Foundation Pancreatic Cancer Center
- PET-MRI scanner (*positron emission tomography-magnetic resonance imaging*)

### Suffolk County's Only

- America's 100 Best Hospitals™ – Healthgrades
- America's 100 Best for Cardiac Care, Coronary Intervention and Stroke Care – Healthgrades
- Level I Trauma Center for adults and children (*highest designation*)
- Tertiary Care Center
- Regional Perinatal Center (*highest designation*)
- Children's Hospital
- State-designated AIDS Center
- State-designated Burn Center
- Bone Marrow and Blood Stem Cell Transplantation Program
- Kidney Transplantation Program
- Pediatric Oncology Comprehensive Program
- University-based Level 4 Epilepsy Center

### Suffolk County's First

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

### Inventors/Developers/Discoverers of

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

### 2019 Fast Stats

- Beds: **624**
- Inpatient discharges (excluding newborns): **31,454**
- Emergency Department visits: **103,992**

- Outpatient visits: **1,063,495**
- Births: **3,878**
- Surgeries (cases): **24,953**
- Imaging studies: **328,854**
- Laboratory tests: **7,851,962**

- Research expenditures: **\$96,186,224**
- Employees: **7,331**
- Physicians: **1,449**
- Volunteers: **1,308**



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[stonybrookmedicine.edu/sbuh](http://stonybrookmedicine.edu/sbuh)