




# Fast Facts About Baystate Health

**Baystate Health** is an integrated health care delivery system serving a population of nearly 1 million people in western Massachusetts. It is one of the largest health systems in New England with over 10,000 employees and an annual budget of over \$1.4 billion. The major facilities and services of Baystate Health include:

**Baystate Medical Center**—a 653-bed, independent academic medical center and tertiary care hospital in Springfield, Massachusetts with over 38,000 admissions annually

- Western Campus of Tufts University School of Medicine
- Tufts largest clinical training site and the third largest acute care hospital in Massachusetts
- Over 1,400 physicians on the medical staff
- Magnet Hospital for Nursing Excellence designation by the American Nurses Credentialing Center (ANCC)
- Level One Trauma Center with pediatric designation
- Over 100,000 Emergency Department visits annually
- Minimally invasive surgery including the da Vinci robotic system
- Open heart surgery and interventional cardiology programs
- Kidney transplantation program
- **Neurodiagnostics and Sleep Center**—a 9,000 square foot facility accredited by the American Academy of Sleep Medicine that provides comprehensive adult and pediatric sleep, neurological, and neuromuscular diagnostic services
- **Wesson Women and Infants Unit**
  - Over 4,000 deliveries a year
  - Baystate Reproductive Endocrinology program including in vitro fertilization
- **Baystate Children's Hospital**
  - 110-bed and 57-bassinete fully-accredited “children's hospital within a hospital” that provides advanced medical care to babies, children, and adolescents
  - Neonatal and Pediatric Intensive Care Units



**Baystate  
Children's Hospital** 

**D'Amour Center for Cancer Care**—a 65,000 square foot, free-standing, integrated cancer care center for adult and pediatric hematology and oncology, surgical oncology, gynecologic oncology, and radiation oncology treating over 1,800 cases annually

- Affiliated with Eastern Cooperative Oncology Group (ECOG), Children's Oncology Group (COG), Gynecologic Oncology Group (GOG), and Radiation Therapy Oncology Group (RTOG)
- Accredited with commendation by the American College of Surgeons Commission on Cancer as a Teaching Hospital Cancer Program
- Includes a comprehensive breast center offering digital and stereotactic and ultrasound-guided biopsies, multidisciplinary breast cancer clinics and breast cancer risk assessment and management
- Four linear accelerators including intensity-modulated radiotherapy (IMRT) and stereotactic radiosurgery, and high-dose rate brachytherapy for gynecologic and pulmonary neoplasms

**Baystate Franklin Medical Center**—a 90-bed community hospital in Greenfield, MA with over 4,000 admissions annually and over 16,000 Emergency Department visits

**Baystate Mary Lane Hospital**—a 31-bed community hospital in Ware, MA with over 1,700 admissions annually

**Baystate Radiology and Imaging**—offering high-field open MRI, 64 slice CT, PET CT, nuclear medicine, ultrasound, and diagnostic x-ray. All imaging results are provided via integrated PACS and EMR. Supported by 28 board-certified radiologists and over 200 technical and professional staff

**Baystate Reference Laboratories**—the region's largest hospital-based reference laboratory staffed by 20 board-certified pathologists and over 500 technical professionals

**Baystate Medical Practices**—multi-specialty academic and community group practices with over 300 full-time physicians

- Over 270 specialty care physicians who are full-time faculty of the Tufts University School of Medicine
- Over 40 hospitalists who provide care exclusively in the hospital for internal medicine and pediatrics
- Over 70 physicians and mid-level providers in 17 individual and small group practices focused on primary patient care
- Over 25 outpatient locations in western Massachusetts
- Over 1,500,000 outpatient visits and procedures annually

**Baystate Visiting Nurse Association and Hospice**—a comprehensive community-based home, palliative, and hospice care agency with over 200 employees providing over 90,000 visits annually

- Baystate Home Infusion and Respiratory Services—providing high-tech services for acute and chronic health conditions
- Total Home Care—providing personal and private care services

**Health New England**—a for-profit health maintenance organization with over 103,000 covered lives serving all of western Massachusetts

# FAST FACTS

## EDUCATIONAL PROGRAMS AT BAYSTATE MEDICAL CENTER

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The Western Campus of Tufts University School of Medicine with over 270 full-time faculty

### Medical Student Education

- Over 70 third year Tufts University School of Medicine students each year including 20-30 who complete their entire third year of training at Baystate Medical Center
- Over 140 fourth year medical students each year, in over 50 electives, from over 25 medical schools

**Residencies and Fellowships**—Over 300 residents and fellows in 10 residencies and 17 fellowship programs

### Residency Programs

- Anesthesiology
- Emergency Medicine
- Internal Medicine
- Internal Medicine/Pediatrics
- Obstetrics and Gynecology
- Pathology—Anatomic and Clinical
- Pediatrics
- Psychiatry
- Radiology—Diagnostic
- Surgery

### Fellowship Programs

- Blood Banking/Transfusion Medicine
- Cardiovascular Disease
- Clinical Cardiac Electrophysiology
- Critical Care—Anesthesia
- Critical Care—Medicine
- Cytopathology
- Emergency Ultrasound
- Endocrinology, Diabetes and Metabolism
- Geriatric Medicine
- Healthcare Quality
- Hematology and Oncology
- Infectious Disease
- Interventional Cardiology
- Minimally Invasive Surgery
- Nephrology
- Pain Medicine
- Pediatric Emergency Medicine
- Pediatric Endocrinology

### Nursing Education

- Over 500 nursing students each year from University of Massachusetts Amherst and other local colleges offering nursing degrees from associate to doctoral-level

### Midwifery Education

- 79 graduates in 15 years
- 100% first-time pass rate on the national certifying examination
- 92% enter full-scope midwifery clinical practice

### Pharmacy Residency

- Affiliated with the Massachusetts College of Pharmacy and Health Science (MCPHS)-Worcester

### Allied Health Education

- Over 400 allied health students each year in over 25 affiliated allied health programs complete clinical training annually

## Continuing Education

- Over 8,000 attendees in over 30 regularly scheduled conferences, over 60 regional seminars, and over 20 certification courses annually
- Accredited by the Accreditation Council for Continuing Medical Education (ACCME), American Psychological Association (APA), the Massachusetts Association of Registered Nurses/American Nurses Credentialing Center (ANCC), and the American Heart Association (AHA)
- On-line continuing education at [www.BaystateHealth.org/learn](http://www.BaystateHealth.org/learn)

**Baystate Simulation Center**—provides individual and multidisciplinary team simulation training for faculty, residents, fellows, students, nurses, and allied healthcare providers

- Accredited by the American College of Surgeons as a Comprehensive (Level I) Education Institute
- A 4,000 square foot facility with three simulation rooms including an operative suite and adjacent classrooms
- A variety of advanced adult, pediatric, and infant human patient simulators with advanced audiovisual monitoring systems
- The Goldberg Surgical Skills Laboratory includes a wide variety of high- and low-fidelity open and laparoscopic surgical and virtual reality training simulators

## Baystate Health Sciences Library

- A 9,000 square foot facility open at all times for faculty, residents, fellows, and students
- Over 3,000 electronic journals and 220 electronic textbooks
- Over 200 print journal subscriptions, 7,000 books, and several hundred continuing education audiovisual programs
- Over 20 bibliographic and full-text electronic databases
- Faculty, residents, and fellows have full electronic access to the Hirsh Health Sciences Library at Tufts University School of Medicine

## RESEARCH AT BAYSTATE MEDICAL CENTER

- Over \$10 million annually in sponsored research and public service grants and contracts
- Over 250 actively enrolling clinical trials
- The Baystate Human Research Protection Program has achieved Full Accreditation by the Association for the Accreditation of Human Research Protection Programs (AAHRPP)
- Center for Quality of Care Research—a multidisciplinary research group focused on the development of methods to measure and improve quality and to assess the effectiveness of common therapies
- Center for Diabetes and Metabolism Research—a multidisciplinary research team involving laboratory, translational, and clinical researchers

**Baystate Animal Care Facility**—fully registered with the United States Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) and the Public Health Service Office of Laboratory Animal Welfare (OLAW)

- A 6,500 square foot state-of-the-art facility with two fully equipped operating rooms including laparoscopic equipment for minimally invasive surgery
- Skilled and experienced staff certified by the American Association for Laboratory Animal Science (AALAS)

**Pioneer Valley Life Sciences Institute (PVLISI)**—a joint partnership for collaborative laboratory-based research between Baystate Medical Center and the University of Massachusetts Amherst ([www.pvlisi.org](http://www.pvlisi.org))

- A 10,000 square foot state-of-the-art biomedical laboratory research facility
- Research clusters in breast cancer, apoptosis, and diabetes



Residency and fellowship training programs are accredited by the Accreditation Council for Graduate Medical Education



The Western Campus of Tufts University School of Medicine



Tufts Clinical and Translational Science Institute

Baystate Medical Center is a participating institution in the Tufts CTSI



Full Accreditation by the Association for the Accreditation of Human Research Protection Programs (AAHRPP)



The Baystate Simulation Center is accredited by the American College of Surgeons



Baystate's Pharmacy Residency is accredited by the American Society of Health-System Pharmacists



The Midwifery Education Program is accredited by the Accreditation Commission for Midwifery Education



Named a Magnet Hospital for Nursing Excellence by the American Nurses Credentialing Center



Accredited by the Joint Commission



Named a 100 Top Hospital by Thomson



Awarded Top 100 Leapfrog Quality and Safety Award



Named as a Top 100 integrated health care network by Verispan



Continuing education is accredited by the Accreditation Council for Continuing Medical Education, the Massachusetts Association of Registered Nurses Inc., an accredited approver by the American Nursing Credentialing Center's (ACNN) Commission on Accreditation, the American Psychological Association, and the American Heart Association

## Baystate Medical Center



### OUR MISSION

*To improve the health of the people in our communities every day, with quality and compassion.*