Emory’s Woodruff Health Sciences Center improves the health of individuals and communities at home and throughout the world.

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Founded in 1966, the Woodruff Health Sciences Center is named for the legendary leader of The Coca-Cola Company, Robert W. Woodruff. It includes three schools, a national primate research center, a cancer institute, a global health institute, and the most comprehensive health care system in Georgia. The center is a component of Emory University (see box below), and many of its facilities are located on Emory’s main campus, five miles east of downtown Atlanta. The center also has clinical facilities throughout metro Atlanta and the state.

Woodruff Health Sciences Center Components
- Emory University School of Medicine
- Nell Hodgson Woodruff School of Nursing
- Rollins School of Public Health
- Yerkes National Primate Research Center
- Winship Cancer Institute
- Emory Global Health Institute
- Emory Healthcare (EHC)
  - Emory University Hospital
  - Emory University Hospital Midtown
  - Emory University Orthopaedics & Spine Hospital
  - Emory Rehabilitation Hospital
  - Emory University Hospital at Wesley Woods
  - Emory Saint Joseph's Hospital
  - Emory Johns Creek Hospital
  - Emory Decatur Hospital
  - Emory Hillandale Hospital
  - Emory Long-Term Acute Care
  - Emory University Hospital Smyrna
  - Emory Clinic (physician practice of Emory faculty physicians)
  - Emory Specialty Associates (Emory-owned outreach physician practice organization with locations throughout the city and state)
  - Emory Wesley Woods Campus (includes psychiatric hospital as well as a skilled nursing care facility and an affiliated residential retirement facility)
  - Emory Healthcare Network (clinically integrated network of Emory faculty and private practice physicians and hospitals formed to improve care coordination and quality outcomes)

The Woodruff Health Sciences Center is part of Emory University, which also includes Emory College of Arts and Sciences, Oxford College, Laney Graduate School, Goizueta Business School, Emory School of Law, and Candler School of Theology. Including the health sciences, Emory has a total of 14,944 students, 5,469 faculty, 39,268 employees, and $7.94 billion in endowment.
Comprehensive Figures in Woodruff Health Sciences Center (WHSC)

Faculty.....................................................................................................................3,857
Adjunct faculty........................................................................................................432

Students and trainees........................................................................................... 5,953
  • Medical................................................................................................................565
  • Medical residents and fellows ................................................................. 1,349
  • Nursing ................................................................. 1,138
  • Public health ..................................................................................................1,467
  • Postdocs .............................................................................................................445
  • Allied health.......................................................................................................495
  • Graduate Division of Biological and Biomedical Sciences .........................359
  • MD/PhD ...............................................................................................................94
  • Master’s in Clinical Research ................................................................. 41

Employees (includes 3,857 faculty) ...................................................................33,514

Hospital beds .........................................................................................................2,722

Annual Emory Healthcare hospital admissions ........................................... 103,468
Annual Emory Healthcare outpatient service visits ...........................................4.9 million
Annual Emory Healthcare nursing home admissions ........................................694

Number of unique patients treated annually in Emory Healthcare .......... 798,611
Annual inpatient and outpatient service visits
  (Emory Healthcare and affiliate hospitals) .............................................. 5.0 million
Research funding (FY 2020) ........................................................................... $783.3 million
Annual operating expenditures (FY 2020) ..................................................... $5.8 billion
Annual budget (FY 2021) .................................................................................. $6.4 billion

Annual economic impact on metro Atlanta .............................................. $11.37 billion
Emory Healthcare charity care (FY 2020) ..................................................... $130 million
WHSC annual community benefit ............................................................... $677 million

Endowment ........................................................................................................ $3.5 billion
Total buildings ................................................................................................... >100
Total net square feet ....................................................................................... 5.2 million

Emory University School of Medicine (founded 1854)
Vikas P. Sukhatme, MD, ScD, Dean
med.emory.edu

Emory University School of Medicine has 3,301 full- and part-time faculty and 849 volunteer faculty. The school had 11,681 applications in 2020 for 138 first-year medical student positions. This class is composed of 77% women and 41% underrepresented minorities, and 83% of the class members are nontraditional (they were out of college for at least a year before entering medical school). In 2020, the pass rate for first-time takers of step 1 of the National Board Exam (testing basic science knowledge and skills) was 98%.

The school has 565 medical students and trains 1,349 residents and fellows in 111 accredited programs. The school has 94 MD/PhD students in an NIH-sponsored Medical Scientist Training program, the only one in Georgia and one of 51 in the country. Some of these students are in a joint program with Georgia Tech, with which the medical school shares a biomedical engineering department ranked #2 in the country by US News & World Report. The medical school also offers a joint MD/MSCR (master’s in clinical research) degree, an MD/MPH
degree with the Rollins School of Public Health, and an MD/MA in bioethics with Laney Graduate School. Dual programs with law (juris master) and business (MBA) also are available. Training predoctoral bioscience researchers in eight programs in the Graduate Division of Biological and Biomedical Sciences in the graduate school are 301 medical faculty.

Faculty in five allied health programs train 495 students. These include physician assistant (PA) and physical therapy (PT) programs, ranked #5 and #8, respectively, in the nation by US News & World Report. The allied health programs also include the Anesthesiologist Assistant (AA) program, Genetic Counseling Training program, and Medical Imaging program.

Medical school faculty received $565.6 million in sponsored research funding in FY 2020, plus another $92.9 million in funds at other units in health sciences and at the Atlanta VA Medical Center. Ranked #14 nationally in NIH dollars received, the school is best known for its work in infectious disease, brain health, heart disease, cancer, transplantation, orthopaedics, pediatrics, renal disease, ophthalmology, and geriatrics.

Physician faculty in Emory’s own and affiliate teaching hospitals and outpatient venues were responsible for 5.0 million patient service visits in FY 2020. Alumni totals: 6,196 medical school, 12,080 residency/fellowship, 6,794 allied health, including 1,538 PT and 1,981 PA alumni. In addition, 7,718 physicians and other health care professionals participated in continuing medical education classes offered by Emory last year.

Nell Hodgson Woodruff School of Nursing (founded 1905)
Linda A. McCauley, PhD, RN, FAAN, FAAOHN, Dean
nursing.emory.edu

The Nell Hodgson Woodruff School of Nursing has 638 pre-licensure (bachelor of science and master of nursing), 351 master of science, 30 PhD, and 119 doctor of nursing practice (DNP) students. Bachelor’s degree graduates go on to become national and international leaders in patient care, public health, government, research, and education. Master’s degree graduates are qualified to seek certification as nurse practitioners and nurse-midwives.

The school’s PhD program focuses on clinical research. Its DNP program, ranked #8 nationally by US News & World Report, offers multiple specialty tracks, including nurse anesthesia.

The school offers a dual undergraduate degree with several colleges, dual master’s degrees in public health and bioethics, and accelerated BSN/MSN programs, including a BSN distance-learning program and a BSN program with Emory Healthcare.

In FY 2020, the school received more than $15.2 million in research funding from all sources and ranks #5 nationally in NIH funding. Research focuses include cancer, cardiovascular disease, maternal-child health, data science, environmental health, omics, HIV/AIDS, women’s health, palliative care, and neurodegenerative disease.

The school’s master’s program is ranked #2 nationally by US News & World Report. The school has more than 300 faculty, which includes clinical instructors working with students at numerous clinical sites, as well as international immersion experiences in six countries, five domestic locations, underserved populations in Atlanta, migrant farmworkers in Moultrie, Georgia, and a
federally funded clinic in West Virginia. The school has more than 9,000 alumni around the world.

Rollins School of Public Health (founded 1990)

James W. Curran, MD, MPH, Dean
sph.emory.edu

The Rollins School of Public Health has 1,250 master’s degree students and 217 PhD students who choose from degree options in behavioral, social, and health education sciences; biostatistics and bioinformatics; epidemiology; environmental health; health policy and management; and global health.

An interdisciplinary studies leader, the school offers dual-degree programs with medicine, nursing, physician assistant, physical therapy, business, theology, law, and the graduate school. A distance-based master’s program, the Executive MPH, allows professionals to pursue a degree while employed.

In FY 2020, the school received $110 million in research funding, supporting efforts in cancer prevention, cardiovascular epidemiology, nutrition, environmental health, HIV/AIDS, maternal and child health, social determinants of health, safe water, tobacco control, mental health, addictive behaviors, injury and violence, antibiotic resistance, diabetes and obesity, and health services. The school ranks #4 nationally in NIH funding.

Many of the 302 full- and part-time faculty and 432 adjunct faculty in six academic departments are linked by appointments, shared programs, or research grants with the CDC, The Carter Center, American Cancer Society, CARE, Arthritis Foundation, Task Force for Global Health, and state and local public health agencies. Through these partnerships and as a center for international health research and training, the school helps make Atlanta a worldwide destination for public health. It is ranked #4 among peer institutions by US News & World Report and has 10,185 alumni.

Yerkes National Primate Research Center (founded 1930)

R. Paul Johnson, MD, Director
yerkes.emory.edu

Dedicated to discovering causes, prevention, treatments, and cures of disease, Yerkes National Primate Research Center (NPRC) is improving human and animal health and lives worldwide. One of seven NPRCs funded by the NIH, Yerkes conducts studies that make breakthrough discoveries possible. Yerkes research involves 1,000 nonhuman primates at its main center on the Emory campus and another 2,500 at its field station in Lawrenceville, Georgia. The center also has 5,000 rodents in its research vivaria.

Yerkes has 366 staff members, 50 faculty scientists, 42 faculty in residence, and 29 postdoctoral fellows. Yerkes grounds its research in scientific integrity; expert knowledge; respect for colleagues; commitment to diversity; an open exchange of ideas; and compassionate, quality animal care. Supported by $87.9 million in research funding (all sources) in FY 2020, Yerkes researchers are making discoveries in microbiology and immunology; neurologic diseases; neuropharmacology; behavioral, cognitive, and developmental neuroscience; and psychiatric disorders. The center advances vaccine development for infectious and noninfectious diseases, paves the way for earlier diagnosis of and new treatments for illnesses
such as Alzheimer’s and Parkinson’s, defines the neurobiology and genetics of social behavior to support new therapies for autism spectrum and other disorders as well as drug addiction, and teaches us how interactions between genetics and environment shape who we are.

The center follows regulations and guidelines established by the NIH, the US Department of Agriculture, and more. Since 1984, Yerkes has been fully accredited by AAALAC International, the gold seal of approval for laboratory animal care.

**Winship Cancer Institute** (founded 1937)

*Suresh S. Ramalingam, MD, Executive Director*

winshipcancer.emory.edu

As the only National Cancer Institute (NCI)–Designated Comprehensive Cancer Center for the state of Georgia and one of only 51 in the country, Winship Cancer Institute discovers and develops novel and highly effective approaches to cancer prevention, detection, diagnosis, and care. Winship has more than 500 faculty members, who received $79 million in cancer research funding in 2020, with $36 million from the NCI. Faculty include investigators in the schools of medicine, public health, and nursing; Emory College; and Georgia Tech. Winship collaborates with the CDC, American Cancer Society, Georgia Clinical & Translational Science Alliance, and Georgia Research Alliance.

Winship physicians provide care at Emory University Hospital, Emory University Hospital Midtown, Emory Saint Joseph’s Hospital, Emory Johns Creek Hospital, Emory Proton Therapy Center, Grady Memorial Hospital, the Atlanta VA Medical Center, Emory Decatur Hospital, Emory Hillandale Hospital, Emory Buford Clinic, and Aflac Cancer and Blood Disorders Center at Children’s Healthcare of Atlanta. In addition to transforming cancer care delivery, Winship works to better predict and prevent cancer, especially for Georgians and the challenges they face, and to provide survivorship support services such as integrated complementary therapies.

In 2020, more than 950 patients enrolled in Winship therapeutic treatment clinical trials. In 2018, Winship established the Winship Center for Cancer Immunology, which has introduced practice-changing approaches to harnessing the immune system to combat cancer. Winship has the largest unit in Georgia for Phase I clinical trials—a critical first step for introducing new therapies against cancer. Winship is one of 30 inaugural US cancer centers selected as a Lead Academic Participating Site for the NCI’s National Clinical Trials Network, NCI’s primary infrastructure to conduct Phase I and II clinical trials. Winship also serves patients through the Winship Cancer Network, a partnership with community hospitals enhancing access to research and treatment (see page 8).

**Emory Global Health Institute** (founded 2006)

*Rebecca Martin, PhD, Vice President for Global Health and Director, Emory Global Health Institute*

globalhealth.emory.edu

With a mission of advancing Emory’s efforts to improve health around the world, the Emory Global Health Institute (EGHI) has supported faculty and student global health projects in close to 100 countries. The EGHI also leads externally funded programs designed to improve the health of the world’s most vulnerable populations.
Emory Healthcare (founded 1997)
Jonathan S. Lewin, MD, CEO and Chair of the Board
Dane Peterson, MBA, President and COO
Bryce Gartland, MD, Hospital Group President
Ira Horowitz, MD, Physician Group President
Sharon H. Pappas, PhD, RN, NEA-BC, FAAN, Chief Nurse Executive
emoryhealthcare.org

Emory Healthcare (EHC) is the most comprehensive academic health system in Georgia, with $4.5 billion in net revenue in FY 2020. System-wide, it has 2,722 licensed patient beds, 23,802 employees, and more than 3,200 physicians practicing in more than 70 specialties. Annual hospital admissions totaled 103,468 and outpatient service visits 5.0 million, while EHC clinicians saw 798,611 individual patients. Providing $130 million in charity care last year, EHC serves metro Atlanta with 250 locations.

The system's 11 hospitals include Emory University Hospital, Emory University Hospital Midtown, Emory University Orthopaedics & Spine Hospital, Emory Rehabilitation Hospital, Emory University Hospital at Wesley Woods, Emory Saint Joseph's Hospital, Emory Johns Creek Hospital, Emory Decatur Hospital, Emory Hillandale Hospital, Emory Long-Term Acute Care, and Emory University Hospital Smyrna. It also provides services to greater Georgia through a joint venture at St. Francis–Emory Healthcare Hospital in Columbus. Other components of the EHC system include Emory Clinic, Emory Specialty Associates, Emory Wesley Woods Campus, 13 network associates, and Emory Healthcare Network. In addition to the EHC clinical locations listed on pages 8–9, EHC Network partners with MinuteClinic and urgent care providers (Peachtree Immediate Care) throughout metro Atlanta.

EMORY HEALTHCARE COMPONENTS

Emory University Hospital (founded 1904)
Matthew J. Wain, MAS, CEO
emoryhealthcare.org/euh/index.html

An adult, tertiary/quaternary care facility, Emory University Hospital (EUH) has 751 licensed beds, including 82 beds at EUH at Wesley Woods (see page 11). Staffed by 1,709 Emory faculty physicians, EUH includes 148 ICU beds and a Serious Communicable Diseases Unit where ongoing research, training, and preparedness for challenging infectious diseases continue since the first Ebola patients in the US were treated there in 2014. Patients in FY 2020: 24,128 inpatient admissions and 172,316 outpatient service visits. Staff employees: 4,434, including 174 at EUH at Wesley Woods.

EUH is long known for services in transplantation, cardiology, cardiac surgery, oncology, neurology/neurosurgery, and orthopaedics. EUH is a Magnet hospital, a designation earned by only 6% of US hospitals for nursing excellence from the American Nurses Credentialing Center. EUH has one of the highest case-mix indexes (a measure of complexity of illness treated) of any hospital in the US. In 2021, for the tenth year in a row, US News & World Report ranked EUH the #1 hospital in both metro Atlanta and Georgia, and Newsweek ranked it #30 in the US.
Emory University Hospital Midtown (founded 1908)
Daniel Owens, MBA, CEO
emoryhealthcare.org/euhm/index.html

A tertiary academic teaching and care facility, Emory University Hospital Midtown (EUHM) has 550 licensed beds and is staffed by 1,660 Emory medical faculty, 352 private practice physicians, and 304 Kaiser Permanente physicians. EUHM has 86 ICU beds, in addition to a level III neonatal intensive care unit with 48 beds. Patients in FY 2020: 28,488 admissions (including 5,743 deliveries) and 277,839 outpatient service visits. Staff employees: 3,761.

EUHM has a high case-mix index and is well known for services in cardiology, cardiac surgery, gastroenterology, neurosurgery, cancer, orthopaedics, and emergency medicine. Women's services include pre- and postnatal education, bone density testing, mammography, and obstetrics, as well as high-risk pregnancy.

Emory University Orthopaedics & Spine Hospital (founded 2007)
Matthew J. Wain, MAS, CEO
emoryhealthcare.org/euosh/index.html

Emory University Orthopaedics & Spine Hospital has 120 licensed beds and nine ORs and is staffed by Emory faculty physicians. It has ranked in the top 10% of hospitals in the country for 13 years in patient satisfaction. It is a Magnet hospital, a designation earned by only 6% of US hospitals for nursing excellence from the American Nurses Credentialing Center. Patients in FY 2020: 2,187 admissions. Staff employees: 286.

Emory Rehabilitation Hospital (founded 1976)
Eric Garrard, CEO (Emory Healthcare & Select Medical Joint Venture)
emoryhealthcare.org/erh/index.html

Emory Rehabilitation Hospital (ERH) has 66 licensed inpatient rehabilitation beds and is staffed by 100 Emory faculty physicians. ERH is part of a joint venture with Select Medical, which also includes 27 outpatient rehabilitation facilities and a day rehabilitation program. Specializing in stroke, ERH is one of the nation's best acuity rehabilitation hospitals. ERH was ranked #26 out of 1,085 rehabilitation hospitals in the 2021–2022 US News & World Report. Patients in FY 2020: 1,051 admissions and 130,148 outpatient service visits. Emory Rehabilitation Joint Venture employees: 371.

Emory Saint Joseph's Hospital (founded 1880)
Heather Dexter, MBA, MHA, CEO
emoryhealthcare.org/esjh/index.html

An acute-care facility in the north metro area, Emory Saint Joseph's Hospital (ESJH) has 410 beds. It has 662 Emory medical faculty physicians, 421 private practice physicians, 256 Kaiser Permanente physicians, and 10 Emory Specialty Associate physicians. ESJH trains physicians from around the world in robotic surgery for valve repair and is a primary location for cardiac rehabilitation. The hospital is noted also for cancer, neurologic, vascular, gastrointestinal, respiratory, and orthopaedic care and is ranked in the top 25 hospitals nationally for joint replacement by the Centers for Medicare and Medicaid Services. ESJH has 66 ICU beds and is a six-time Magnet hospital, recognized for its nursing excellence. Patients in FY 2020: 17,003

Continued on page 9 >
PATIENT CARE LOCATIONS

Emory inpatient care ("E" in map at right)

- Emory University Hospital
- Emory University Hospital Midtown
- Emory University Orthopaedics & Spine Hospital
- Emory University Hospital at Wesley Woods
- Emory Rehabilitation Hospital
- Emory Saint Joseph’s Hospital
- Emory Johns Creek Hospital
- Emory Decatur Hospital
- Emory Hillandale Hospital
- Emory Long-Term Acute Care
- Emory University Hospital Smyrna

Emory outpatient care ("E" in map at right)

Emory Clinic, Emory Specialty Associates, and the joint venture with Select Medical (see pages 7 and 11) together have 138 practice locations and ambulatory service sites in 28 Georgia counties: Butts, Carroll, Chatham, Cherokee, Clayton (4), Cobb (10), Coweta, DeKalb (44), Douglas, Fayette (4), Forsyth (2), Franklin, Fulton (22), Gwinnett (16), Hall, Henry (7), Laurens, Muscogee (2), Newton, Oconee, Rockdale (4), Spalding, Stephens, Thomas, Towns, Troup (6), Union, and Walton.

Emory Regional Affiliate Network ("EA" in map at right)

The Emory Regional Affiliate Network extends Emory’s clinical expertise and knowledge to systems across Georgia and the nearby Southeast. The 13 Network Associates collaborate with Emory on initiatives aimed to keep care local by growing clinical services capacities and competencies. Additionally, Network Associates gain priority access to Emory’s highly specialized tertiary and quaternary inpatient and outpatient services. The Network Associates have locations in 19 counties.

Winship Cancer Network ("W" in map at right)

The Winship Cancer Network—formed to improve access to high-quality cancer care, cutting-edge research, and continuing education for affiliate partners in Georgia and the Southeast, includes three community-care organizations: Hamilton Medical Center in Dalton, Georgia; Archbold Medical Center in Thomasville, Georgia; and Northeast Georgia Health System in Gainesville, Georgia.

Emory Healthcare Network

Emory Healthcare also has a clinically integrated network, encompassing many of the above entities, in which partners share common quality goals and are connected via the Emory Health Information Exchange to share data securely to make care safer and more efficient. The network has more than 250 provider locations in metro Atlanta, including MinuteClinics as well as urgent care partner Peachtree Immediate Care. See page 11.
admissions and 99,509 outpatient service visits. Staff employees: 2,204. Community services include free health screenings and in-kind donations to local organizations supporting the homeless and indigent.

**Emory Johns Creek Hospital** (founded 2007)

*Marilyn Margolis, MN, RN, CEO*

[emoryhealthcare.org/johnscreek](http://emoryhealthcare.org/johnscreek)

Emory Johns Creek Hospital (EJCH) is a 110-bed acute-care facility staffed by 510 Emory faculty, 460 private practice physicians, and 66 Emory Specialty Associate physicians. Due to a recent expansion, the hospital added 40 beds in June 2021. As a comprehensive, full-service hospital, key services include emergency medicine, a women's center with level III neonatal intensive care, adult intensive care, an infusion center, breast imaging with 3-D tomography, a certified bariatric center, advanced cardiac and stroke care, orthopaedics, sleep medicine, wound care, urology, and a pain center. EJCH is a Magnet hospital, a designation earned by only 6% of US hospitals for nursing excellence from the American Nurses Credentialing Center. Patients in FY 2020: 7,695 admissions (including 1,217
deliveries) and 69,863 outpatient service visits. Staff employees: 1,040. EJCH partners with community churches, schools, police, fire, and other organizations to offer health and wellness screenings and educational events throughout the year.

**Emory Decatur Hospital** (founded 1961)

*James Forstner, MSc, CEO*

emoryhealthcare.org/locations/hospitals/emory-decatur-hospital/index.html

Emory Decatur Hospital is a 451-bed facility staffed by 311 Emory faculty, 498 private practice, and 97 Emory Specialty Associate physicians. Patients in FY 2020: 18,112 admissions and 126,345 outpatient service visits. Services include emergency medicine, cancer care, heart and vascular, stroke care, maternity care, orthopaedics, palliative care, podiatry, a weight loss center, and a medical fitness center. Staff employees: 2,558.

**Emory Hillandale Hospital** (founded 2005)

*James Forstner, MSc, CEO*

emoryhealthcare.org/locations/hospitals/emory-hillandale-hospital/index.html

Emory Hillandale Hospital has 100 beds and is staffed by 214 Emory physicians, 246 private practice, and 67 Emory Specialty Associate physicians. Patients in FY 2020: 4,421 admissions and 79,063 outpatient service visits. In addition to emergency medicine, infusion, breast care, and sleep medicine services, the hospital has specialty expertise in areas ranging from orthopaedics and rehabilitation to cardiology, endocrinology, hematology, and diabetes and nutrition. Staff employees: 618.

**Emory Long-Term Acute Care** (founded 1997)

*James Forstner, MSc, CEO*

emoryhealthcare.org/locations/hospitals/emory-long-term-acute-care/index.html

Emory Long-Term Acute Care is a 76-bed facility with 104 private practice and 40 Emory Specialty Associate physicians. Patients in FY 2020: 381 admissions. The hospital specializes in pulmonary rehabilitation, including ventilator weaning, as well as general rehabilitation, physical therapy, and wound care. Staff employees: 207.

**Emory University Hospital Smyrna** (founded 1974)

*Daniel Owens, MBA, CEO*

Emory University Hospital Smyrna, with 88 beds, is currently planning to undergo major renovations.

**Emory Clinic** (founded 1953)

*Ira Horowitz, MD, SM, FACOG, FACS, Clinic Director
and EHC Physician Group President*

*Maureen E. Haldeman, MBA, MHA, COO, Physician Group Practices*

emoryhealthcare.org/emory-clinic/index.html

The largest, most comprehensive group practice in Georgia, the Emory Clinic has 1,829 Emory faculty physicians, 422 nurse practitioners, and 413 physician assistants,
with locations throughout the city and state. Nonphysician employees: 4,205. Patient service visits in FY 2020: 4,111,555 including those for Emory Specialty Associates.

**Emory Specialty Associates** (founded 2006)
*Ira Horowitz, MD, SM, FACOG, FACS, Clinic Director and EHC Physician Group President*
*Maureen E. Haldeman, MBA, MHA, COO, Physician Group Practices*

In addition to the Emory Clinic, Emory Healthcare provides outpatient care via Emory Specialty Associates (ESA), an Emory-owned physician practice organization with 79 locations in 11 Georgia counties. ESA has 203 nonfaculty physicians, 47 nurse practitioners, and 110 physician assistants. Employees: 1,068.

**Emory Wesley Woods Campus** (established 1954)

Emory Wesley Woods Campus includes the following locations:
- Budd Terrace (*John Pulliam, administrator*), a 250-bed nursing care facility
- Emory University Hospital at Wesley Woods, an 82-bed facility providing adult inpatient psychiatric care; 936 admissions in FY 2020; 174 staff employees
- Wesley Woods Towers, managed by Wesley Woods Senior Living, with 158 residential retirement apartments, including 36 personal care apartments

**Emory Healthcare Network** (founded 2011)
*Patrick Hammond, MHA, CEO*
*Scott Boden, MD, Chair of the Board*

emoryhealthcare.org/centers-programs/emory-healthcare-network/

Emory Healthcare Network is a clinically integrated network with more than 3,200 Emory and private practice physicians, more than 250 locations, and 12 hospitals. It was formed to improve care coordination and quality outcomes as well as control costs for patients and the community. Network partners share common quality goals and are connected via the Emory Health Information Exchange. Network physicians practice in more than 70 specialties. The network also includes MinuteClinics as well as urgent care partner Peachtree Immediate Care.

**Woodruff Leadership Academy** (founded 2002)
*Gary L. Teal, MBA, Director*
whsc.emory.edu/wla

The Woodruff Leadership Academy was established to develop leadership potential in faculty and administration across the health sciences to create, articulate, and achieve organizational vision. It has 423 alumni.

**Rankings**

For more rankings, see whsc.emory.edu/about/facts-and-figures/rankings.html

**US News & World Report**

Emory University Hospital: #1 metro Atlanta and Georgia
Emory Saint Joseph's Hospital: #2 metro Atlanta and Georgia
Emory University Hospital Midtown: #5 metro Atlanta and Georgia
Emory University School of Medicine: #15 for pediatrics, #16 for radiology, #17 for surgery, #19 for internal medicine, #21 for anesthesiology, #22 for research, #23 for obstetrics and gynecology, #36 for primary care

*At a Glance 2021*
Nell Hodgson Woodruff School of Nursing: #2 Master’s Program, #8 Doctor of Nursing Practice
Rollins School of Public Health: #4

National Institutes of Health Research Funding
Rollins School of Public Health: #4
Nell Hodgson Woodruff School of Nursing: #5
Emory University School of Medicine: #14

Woodruff Health Sciences Center Hospital Affiliates

- **Atlanta Veterans Affairs Medical Center**, 363 authorized inpatient hospital beds, including 152 medical/surgical beds, 42 community living center beds, a 61-bed domiciliary, and 11 psychosocial residential rehabilitation beds. Annual patient totals: 6,694 admissions and more than 1.48 million outpatient service visits. Staffed by 314 Emory physicians, providing the majority of patient care.

- **Children’s Healthcare of Atlanta**
  - **Children’s at Egleston**, 330 beds (Emory campus). Annual patient totals: 9,893 admissions and 227,896 outpatient service visits. Staffed by 182 Emory faculty physicians, with Emory clinicians providing 95% of care.
  - **Children’s at Hughes Spalding**, 24 beds (Grady Hospital campus). Annual patient totals: 542 admissions and 61,776 outpatient service visits. Staffed by 54 Emory physicians and by private practice and Morehouse School of Medicine physicians, with Emory clinicians providing more than 75% of care.
  - **Children’s at Scottish Rite**, 319 beds (north Atlanta). Annual patient totals: 11,224 admissions and 288,894 outpatient service visits; all Emory pediatric physician faculty have admitting privileges here.

Children’s Healthcare of Atlanta and Emory facilitate leading-edge pediatric research, training, and innovation to deliver the best possible outcomes for patients and families. In 2018, that collaboration resulted in the launch of the Emory + Children’s Pediatric Institute, notable for its research and for training pediatricians and pediatric subspecialists, both of which are in short supply in the United States. Emory’s Department of Pediatrics ranks #1 in the nation in NIH funding.

- **Grady Memorial Hospital**, 953 licensed beds. Annual patient service visits: 33,192 admissions, 333,546 outpatient visits, and 150,562 emergency room visits. Staffed by approximately 900 Emory medical faculty and 135 advanced practice providers; in addition, 376 Emory residents and fellows provide care at Grady under supervision of the faculty. Together, these Emory physicians provide about 80% of care at Grady, with the other 20% provided by Morehouse School of Medicine and Grady-employed physicians.

Additional Partners in Patient Care, Research, and Teaching

- **Georgia Clinical & Translational Science Alliance (Georgia CTSA)**
  Emory is the lead partner in the Georgia CTSA, an NIH-funded consortium created to translate laboratory discoveries into treatments for patients, engage communities in clinical research efforts, and train clinical investigators.

- **Centers for Disease Control and Prevention (CDC)**
  Emory and the CDC have a number of research contracts and consulting
partnerships. Emory University Hospital’s Serious Communicable Diseases Unit, where the first patients in the US with Ebola virus disease were treated, was built in collaboration with the CDC. Emory faculty serve as advisers on public health committees throughout the CDC, and CDC officers frequently serve as adjunct faculty in Emory’s schools of public health and medicine.

- **Georgia Center for Oncology Research and Education (Georgia CORE)**
  Winship Cancer Institute works with Georgia CORE to partner with community-based physicians to make more clinical trials of new cancer treatments available to patients throughout the state.

- **Georgia Institute of Technology**
  Emory and Georgia Tech share a joint biomedical engineering department ranked #2 in the nation by *US News & World Report*. They also collaborate in nanotechnology, vaccine delivery, clean air and water, health services research, regenerative medicine, bioinformatics, neurosciences, pediatrics, medical devices, immunoengineering, robotics, and design of “smart” equipment and facilities to help the elderly and disabled.

- **Georgia Research Alliance (GRA)**
  The GRA is a partnership of business, research universities, and state government that fosters economic development. Through it, the state invests in Emory eminent scholars and research in nanotechnology, cancer, pediatrics, new drug screenings, vaccines, AIDS and other infectious diseases, immunology, transplantation, clinical trials, bioinformatics, autism, imaging, cystic fibrosis, addiction, obesity, and Alzheimer’s disease.

- **Morehouse School of Medicine**
  Emory’s School of Medicine partners with Morehouse in serving patients at Grady Memorial Hospital (see page 12) and in training Morehouse residents. The two schools also partner in research through the Georgia CTSA (see page 12) and other research initiatives.

- **University of Georgia (UGA)**
  Beyond Emory’s partnership with UGA in the Georgia CTSA (see page 12), the schools collaborate in the NIH-sponsored Emory-UGA Center of Excellence for Influenza Research, a national network to improve pandemic preparedness. Emory, Georgia Tech, and UGA are partners in the Regenerative Engineering and Medicine Center, focused on harnessing the body’s potential to heal.

**Woodruff Health Sciences Center (WHSC) Highlights and Impact**

- **Jobs**: With 33,514 employees, the WHSC helps make Emory the largest employer in metro Atlanta.

- **Economic impact**: With $5.8 billion in operating expenditures in FY 2020, the WHSC’s annual economic impact on metro Atlanta is $11.37 billion.

- **Groundbreaking investments**: In 2018, the Robert W. Woodruff Foundation pledged $400 million to fund a new Winship Cancer Institute facility on the Emory University Hospital Midtown campus and a new Health Sciences Research Building (HSRB II) on the main university campus. Winship at Emory Midtown,
slated to welcome patients in 2023, will deliver personalized cancer care aligned with Winship's innovative cancer research. HSRB II, due to open in spring 2022, will be a state-of-the-art research facility designed to optimize innovation, synergy, and impact for biomedical research. A multimillion dollar gift from the Ma-Ran Foundation will allow Winship to establish an immediate care facility to bridge the gap between cancer centers and emergency rooms. The Rollins Immediate Care Center of Winship at Emory University Hospital is expected to open in spring 2022. In 2019, the O. Wayne Rollins Foundation pledged $65 million toward construction of a third Rollins School of Public Health building, to be named for R. Randall Rollins. The 10-story facility will open in 2022 and significantly expand the Rollins complex, providing new learning, training, and conferencing space for faculty, researchers, and students.

• **Construction:** Emory Healthcare is constructing a new Orthopaedics & Spine outpatient center at Executive Park in Brookhaven, next to the Emory Sports Medicine Complex. The new, expanded facility will be known as the Emory Musculoskeletal Institute. This six-story, 180,000-square-foot building will feature 117 exam rooms, telemedicine consult rooms, advanced imaging suites, four orthopaedic outpatient operating rooms, six psychiatry injection suites, physical therapy, and a research lab. A first-of-its-kind “intelligent building”, that will enhance the quality of the space for staff and guests alike, the Emory Musculoskeletal Institute will begin seeing patients in September 2021.

• **Clinical trials:** More than any other Georgia institution, Emory has 26,508 participants enrolled in 2,279 clinical trials of drugs, devices, and procedures.

• **Technology transfer:** Emory currently manages more than 1,500 technologies, which has led to the formation of 103 companies and more than 55 new products in the marketplace, some of which—like the discovery of several HIV drugs—have offered major health and societal benefit. Since FY 2000, the university has filed 3,055 patent applications and been issued 572 US patents. In that time, Emory has executed more than 735 license agreements, resulting in more than $870 million in licensing revenue, thereby creating additional funding for new and ongoing research.

• **Research dollars:** The WHSC received $783.3 million in sponsored research funds in FY 2020, reflecting 94.2% of the total of $831.2 million awarded to the university.

• **Physician workforce:** Emory's medical school provides more than half of the residency training positions in Georgia; 58 of the medical school's 111 residency programs are the only such programs in the state. Such programs provide a critical recruiting base for Georgia's physician workforce.

• **Vaccine testing and development:** The Emory Vaccine Center is one of the largest academic vaccine centers in the world, with scientists working on vaccines for COVID-19, influenza, Ebola, AIDS, malaria, hepatitis C, tuberculosis, and other diseases. The Vaccine Center's clinical arm, the Hope Clinic, is testing vaccines for COVID-19 variants as well as “mix-and-match” boosters that compare response and outcomes with different combinations of COVID-19 vaccine types.

• **COVID-19:** A clinical trial of the Emory-developed oral antiviral candidate EIDD-2801 (now called molnupiravir) is being tested on outpatients with COVID-19. Researchers at Emory developed the COVID-19 Health Equity Dashboard, which demonstrates the interplay between health outcomes and underlying social
determinants. The university helped lead the COVID Prevention Trials Networks, enrolling thousands of volunteers in testing investigational vaccines and monoclonal antibodies. Emory carried out advanced-stage clinical trials for the Moderna, Novavax, and single-dose Johnson & Johnson vaccines; along with the Pfizer vaccine, all received emergency-use authorization in the US, with Pfizer advancing to full FDA approval in August 2021. Vaccine researchers at Emory are now examining whether COVID-19 booster shots could strengthen vaccine immunity, and they are evaluating next-generation vaccine candidates for the virus as well as testing investigational vaccines targeting select variants. Children’s Healthcare of Atlanta and Emory are participating in clinical trials testing the Moderna and Pfizer vaccines in children ages six months to less than 12 years. Emory is also participating in a large-scale study evaluating the impact of COVID-19 vaccines on women who took it while pregnant or within two months after delivery. Researchers also published a significant paper showing that current vaccines can neutralize the highly transmissible Delta variant of the SARS-CoV-2 virus but do so at a reduced potency. In the area of therapeutics, Emory was part of an international study evaluating the antiviral remdesivir, which was shown to contribute to faster recovery among hospitalized patients. Emory investigators proved that, for adults with COVID-19 pneumonia, the anti-inflammatory baricitinib resulted in faster recovery when combined with remdesivir. Researchers are also studying whether the anticancer drug duvelisib reduces lung inflammation in hospitalized COVID-19 patients. The university received an NIH grant to develop a sensor capable of detecting SARS-CoV-2 in indoor air.

- **HIV/AIDS**: Emory provides medical direction of Grady Health System’s Ponce de Leon Center, one of the largest and most comprehensive AIDS treatment centers in the country. Emory is also a primary site in the nation’s NIH-funded AIDS clinical trials network and has had a national NIH-designated Center for AIDS Research since 1998.

- **Antibiotic resistance**: At the Emory Antibiotic Resistance Center, a variety of experts probe mechanisms of resistance and search for new antibiotics.

- **Brain health**: Emory’s Brain Health Center integrates 400+ physicians and researchers bringing new treatments for stroke, dementia, movement disorders, treatment-resistant depression, epilepsy, post-traumatic stress, and other disorders.

- **Transplantation**: The Emory Transplant Center is in the top 20 in overall adult volume among transplant centers across the nation, with Emory physicians having performed more than 10,000 transplants to date. Emory researchers developed a new class of FDA-approved immunosuppressant drugs for kidney transplant patients that are less toxic than drugs previously available.

- **Investment in education**: The WHSC invested 27.1% of its tuition income in FY 2020 in student financial aid, an amount totaling $36 million.

- **Quality of care**: Emory Healthcare is the only system in Georgia with four hospitals with Magnet designation, recognizing excellence in nursing care.

- **Philanthropy**: In FY 2020, the WHSC was awarded $203.5 million in private support from individuals, foundations, and corporations representing alumni, patients and their families, and friends.
Emory Health Sciences and Related Facilities

1 Biochemistry Connector
2 Brain Health Center (outpatient psychiatry and neurology, Executive Park, inset)
3 Centers for Disease Control and Prevention
4 Children's Healthcare of Atlanta at Egleston (includes dining)
5 Cox Hall (food court)
6 Emory Autism Center (Clairmont Campus)
7 Emory-Children’s Center Building (pediatric outpatient care and research)
8 Emory Clinic A (primary care and various clinic specialties); Emory Clinic B (Emory Eye Center and other specialties)
9 Emory Clinic 1525 Building (various clinic specialties and fitness center)
10 Emory Global Health Institute; Emory Office of Technology Transfer
11 Emory Orthopaedics and Spine Center (Executive Park inset)
12 Emory Rehabilitation Hospital
13 Emory Sports Medicine Complex (Executive Park, inset)
14 Emory University Hospital (includes dining)
15 Emory University Hospital Midtown and Emory Clinic Midtown (includes dining, inset)
16 Emory University School of Medicine
17 Emory Vaccine Center
18 Emory Wesley Woods Campus (includes Emory University Hospital annex as well as residential retirement and skilled nursing care facilities)
19 Health Sciences Library
20 Health Sciences Research Building (HSRB) (A) HSRB I and (B) HSRB II
21 Neuroscience Research Building
22 Rollins Research Center
23 Rollins School of Public Health (A) Grace Crum Rollins Building, (B) Claudia Nance Rollins Building, and (C) R. Randall Rollins Building
24 Whitehead Biomedical Research Building
25 Winship Cancer Institute
26 Nell Hodgson Woodruff School of Nursing
27 Woodruff Health Sciences Center Administration Building
28 Woodruff Memorial Research Building
29 Woodruff Physical Education Center (gym facilities)
30 Yerkes National Primate Research Center

ACCOMMODATIONS

31 Emory Conference Center Hotel
32 Hope Lodge (cancer patients)
33 Mason Guest House (transplant patients)
34 Ronald McDonald House (pediatric patients)

OTHER FACILITIES/SITES

- Atlanta VA Medical Center – 2 miles northeast
- Emory Johns Creek Hospital – 26 miles northeast
- Emory Saint Joseph’s Hospital – 11 miles north
- Emory University Hospital Smyrna – 20 miles northwest
- Emory University Orthopaedics & Spine Hospital – 6.6 miles northeast
- Grady Hospital and Hughes Spalding Children’s Hospital – 6.6 miles southwest
- Marcus Autism Center – 1.9 miles northwest
Woodruff Health Sciences Center (WHSC) Leadership

Jonathan S. Lewin, MD, Executive Director, WHSC; CEO and Chair of the Board, Emory Healthcare; Executive VP for Health Affairs, Emory University

John G. Rice, Chair, WHSC Board

Gregory L. Fenves, PhD, President, Emory University

Anne Adams, JD, Chief Compliance Officer and Chief Privacy Officer, Emory Healthcare; Associate Vice President, Clinical Trials Compliance, Emory University

Lilicia Bailey, MBA, Chief Human Resources Officer, Emory Healthcare

Lynda Barrett, MBA, Associate Vice President for Strategic Planning, WHSC; Vice President for Strategic Planning, Emory Healthcare

Jeff Baxter, JD, Chief Counsel for Health Affairs, Emory University

William A. Bornstein, MD, PhD, Chief Medical Officer, Chief Quality and Patient Safety Officer, Emory Healthcare

James W. Curran, MD, MPH, Dean, Rollins School of Public Health

Margaret Fala, Vice President, Advancement

Bryce Gartland, MD, Hospital Group President and Co-Chief of Clinical Operations, Emory Healthcare

Ildemaro Gonzalez, MBA, Chief Diversity, Equity, and Inclusion Officer, Emory Healthcare

S. Patrick Hammond, MHA, Chief Market Services Officer and Chief Innovations and Population Health Officer, Emory Healthcare; CEO, Emory Healthcare Network

James T. Hatcher, CPA, Chief Financial Officer, Emory Healthcare

Ira R. Horowitz, MD, Physician Group President and Co-Chief of Clinical Operations, Emory Healthcare

R. Paul Johnson, MD, Director, Yerkes National Primate Research Center

Gregory H. Jones, EdD, MBA, MSC, Associate Vice President for Health Affairs, WHSC

Shulamith Klein, MBA, Vice President, Insurance, Emory Healthcare

Rebecca Martin, PhD, Vice President for Global Health and Director, Emory Global Health Institute

Linda A. McCauley, RN, PhD, FAAN, FAAOHN, Dean, Nell Hodgson Woodruff School of Nursing

Sharon H. Pappas, PhD, RN, NEA-BC, FAAN, Chief Nurse Executive, Emory Healthcare

Dane C. Peterson, MBA, President and Chief Operating Officer, Emory Healthcare

Suresh S. Ramalingam, MD, Associate Vice President for Cancer, WHSC; Executive Director, Winship Cancer Institute

Sheila Sanders, Chief Information Officer, Emory Healthcare

David S. Stephens, MD, Vice President for Research, WHSC

Vikas P. Sukhatme, MD, ScD, Dean, Emory School of Medicine; Chief Academic Officer, Emory Healthcare

Cameron Taylor, Vice President, Government and Community Affairs; Interim Vice President, Communications and Marketing

Gary L. Teal, MBA, Vice President, WHSC

Nikki Troxclair, Assistant Vice President, WHSC Communications
Frequently Called Numbers

- Emory HealthConnection
  (patient information and physician referral): 404.778.7777

- Admissions
  - Medical School: 404.727.5660
  - School of Nursing: 404.727.7980
  - School of Public Health: 404.727.3956

- Emory Police Emergency: 404.727.6111

- University Information: 404.727.6123

- Hospital Information: 404.712.2000

- Health Sciences Communications: 404.520.4959

- Emory Office of Government
  and Community Affairs: 404.727.5311

- Yerkes National Primate Research Center,
  Office of Public Affairs: 404.727.7709
VISITOR PARKING

grid name
H5 1525 Clifton Rd. Parking Deck
H9 Fishburne Parking Deck
I9 Lowergate Parking Deck
G6 Michael Street Parking Deck
F8 Peavine Parking Lot and Deck
I8 Children’s Healthcare Garage
G5 1599 Clifton Road Deck

(most decks are open for general parking after 4 p.m.)

Valet parking available at clinic and hospital entrances

Visit our interactive map online: map.emory.edu
Emory has the most comprehensive health care system in the state, with Emory-owned or Emory-affiliated locations in 45 counties, more than 3,000 Emory and private practice physicians, and expertise in more than 70 specialties.