“I have been extremely impressed with my research colleagues in the GCRC. Their dedication and passion for our research project has been noteworthy. I feel fortunate to have the opportunity to work with such great colleagues.”

Ram Subramanian, MD, MBA
Principal Investigator

“In collaboration with the GCRC-Emory University Hospital, we have performed a vast array of procedures including infusions, medication challenges, and lumbar punctures without a hitch. Our work with the GCRCs has led to numerous new discoveries and high impact papers. They are an integral part of our research team. We are extremely fortunate and grateful to have the opportunity to work with such an outstanding group of people.”

Andrew Miller, MD
(Medicine, Psychiatry & Behavioral Sciences), Principal Investigator
The Georgia CTSA Clinical Research Centers (GCRCs) offer a dedicated space, experienced research staff, and resources ranging from core laboratory services to a bionutrition unit to support research at a competitive cost. Investigators from Emory University, Morehouse School of Medicine, Georgia Institute of Technology, Children’s Healthcare of Atlanta, and the University of Georgia are eligible to request GCRCs’ support.

**GCRCs Research Sites**
- Children’s Healthcare of Atlanta
- Emory Midtown Hospital
- Emory University Hospital
- Emory Johns Creek Hospital
- Grady Memorial Hospital
- Morehouse School of Medicine
- University of Georgia

**Nursing Services**
- Medication administration
- IV access and infusion of experimental therapeutics
- Vital sign monitoring
- Pharmacokinetic studies
- ECG services and cardiac services
- Assistance with medical procedures such as LPs, biopsies, and bone marrow aspirations
- Inpatient and outpatient capabilities
- Tuberculin skin testing
- Blood glucose monitoring

**GCRC Coordinator Pool**
- Supports the following:
  - Clinical trials (investigator-initiated and industry sponsored), registries, federally funded research
  - Highly experienced, phlebotomy certified and credentialed coordinators at Emory Healthcare and Grady Health Systems
  - Management of studies – Start up to close out
  - Cross institutional management and collaborations

**Laboratory Services**
- Sample processing to fit your protocol needs
- Short- and long-term sample storage (4°C, -20°C, -80°C)
- Sample barcoding and tracking using sophisticated Laboratory Information Management Software
- Laboratory expertise for your protocol planning, set-up, and initiation
- Clinical Research Biorepository at Emory

**Bionutrition**
- Consultation on nutrition-related study design and methods
- Body composition (DXA, BIA, BOD POD)
- Anthropometric measurements (skinfold, circumference)
- Indirect calorimetry/Energy expenditure and Exercise testing
- Nutrition assessment and education
- Data collection and dietary intake analysis
- Metabolic research kitchen (feeding studies support)

**Additional Services**
- Assistance with protocol development
- Georgia CTSA Studio Consultation
- Study protocol review for feasibility and safety
- Study start-up and closeout activities
- Phlebotomy training
- Training in Good Laboratory Practice (GLP)
- Subsidies for qualifying studies

**HIGHLIGHTS**
- Mobile research vehicles at Morehouse School of Medicine are self-contained exam room and labs
- Over 100 studies supported
- Saliva testing for Emory University Hospital to support Occupational Injury Management
- Successful collaboration between Emory coordinators/lab and UGA CTRU nursing staff to show feasibility of working across institutions
- Support for the first ever influenza challenge study!
- Support for pediatric studies in the ECC

**LEARN MORE**

---

**WHO WE ARE**

**SERVICES**

**HIGHLIGHTS**

**LEARN MORE**