



Clinical Interaction Network (CIN)

The **Clinical Interaction Network (CIN)** supports clinical and translational research by supporting the needs of ACTSI investigators at hospital, medical office, and community-based sites across Atlanta. The CIN supports investigators by offering:

- Inpatient and outpatient facilities
- Research nursing
- Biological sample processing, aliquotting, short- and long-term storage
- Patient scheduling and tracking
- Population registries for subject recruitment
- Practical training for nurses, coordinators, scholars, and investigators



Given the dispersed nature of the Atlanta research community and the ACTSI goal to actively engage the community in bidirectional research translation, a geographically distributed CIN has been created to meet the needs of translational and clinical investigators from Emory University, Morehouse School of Medicine (MSM), Georgia Institute of Technology (Georgia Tech), Kaiser Permanente Georgia (Kaiser), and Children's Healthcare of Atlanta (CHOA).



CIN Sites Available CIN Resources

Tier 1: Hospital-based Clinical Interaction Sites

- Emory University Hospital
- Grady Memorial Hospital
- Emory Midtown Hospital (formerly Crawford Long Hospital)
- St. Joseph's Hospital, Cardiovascular, Research Institute
- MSM Clinical Research Center
- South Fulton Medical Center
- Wesley Woods Geriatrics Center and Sleep Disorders Unit
- Emory-Georgia Tech Center for Health Discovery and Well Being
- Mason Outpatient Transplant Unit
- Winship Cancer Institute Developmental Therapeutics Unit
- Children's Healthcare of Atlanta at Egleston
- Atlanta VA Medical Center
- Grady Emergency Medicine
- Children's Healthcare of Atlanta at Hughes Spalding

Tier 2: Medical Office-based Clinical Research Sites

- Grady Ponce Center
- Morehouse Medical Associates
- Community Physician's Network
- Hope Clinic
- Kaiser Permanente Georgia
- Autism Center
- Emory Eye Clinic

Tier 3: Community-based Clinical Interaction Sites

- Southside Community Health Center
- Grady East Point Neighborhood Clinic
- West End Medical Center
- Oakhurst Community Health Center
- Emory Genetics Metabolic Nutrition Program
- VA Community-based Outpatient Centers

The **CIN nursing staff** consists of experienced, skilled research nurses that demonstrate a high level of clinical expertise, critical thinking, and complex decision making skills. The nursing staff maintains a controlled environment conducive to scientific research and ensures that the research participant receives quality-nursing care. The nursing staff is equipped to provide the following services:

- Medication administration including research medications
- Intravenous access and infusions
- Routine and complex vital sign monitoring
- Admission and shift assessments
- Timed biological specimen collections
- Telemetry monitoring
- Research nutritionist

The **CIN Core Laboratories** are CLIA-waived and provide a Nautilus-based laboratory information management system (LIMS). Lab expertise is available on-site for protocol planning, set-up, and initiation. The CIN's **Bionutrition Unit**, including Body Composition Lab, is available for investigators interested in conducting well-controlled human feeding studies and assessing body composition. The unit is also staffed by experienced, technically skilled research nutritionists.

If you are an Emory, MSM, Georgia Tech, Kaiser, or CHOA clinical investigator and would like to utilize these resources, please visit the ACTSI website, and follow the **protocol submission** instructions.

To learn more about the Clinical Interaction Network (CIN) visit www.actsi.org/cin.