

Specific aims

1. diligently recruit, efficiently perform, and widely disseminate the most scientifically and **clinically important trials in emergency patient care**
2. create a **culture of clinical trials that is collaborative**, multidisciplinary, diverse and inclusive through leadership, openness, and engagement
3. **transform the emergency research enterprise** through innovative design, patient stakeholder engagement, better operational strategies

Design principles and organizational values

- Focus on **early treatment**.
- Focus on **meaningful outcomes for patients**.
- Focus on **efficiency**.
- Focus on **collaboration**.
- Focus on **transforming the clinical trials enterprise**.

Innovations in trial design

- Answering the most important questions with the most appropriate trial design for that question
 - Adaptive Designs
 - Registry Based RCT's (AHA and ACS/COT)
- Good Trial Design Affects Subject Accrual

Innovations in trial operations

- Study Teams Affect Trial Success
- Creating a Culture of Service
- Engaging Community Stakeholders

Key assets

- People
- Streamlined Financial Management
- Patient Recruitment and Enrollment
- Outstanding Data Management
- Quality Assurance

Multiple PI Leadership Plan - CCC

- Bill Barsan
- Robert Silbergleit
- Clif Callaway



Multiple PI Leadership Plan - DCC

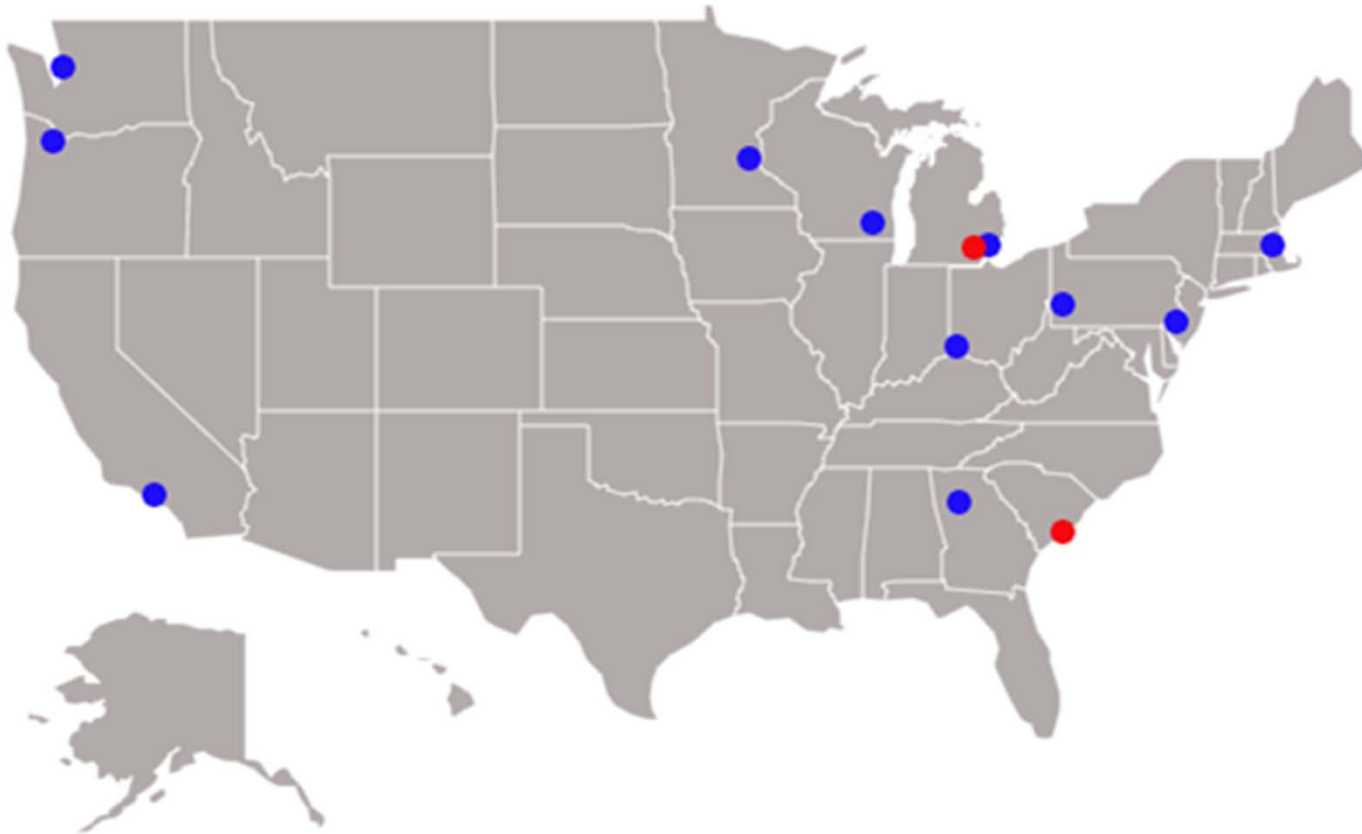
- Yuko Palesch
- Valerie Durkalski



NIH Program Leadership

- Jeremy Brown (NINDS)
- Carolina Mendoza-Puccini (NINDS)
- George Sopko (NHLBI)
- Emily Tinsley (NHLBI)
- Robin Conwit (NINDS)
- Lupe Aquino (NCATS)





● Hub-Award
 ● Coordinating Center

SIREN Grant Awards

- Massachusetts General Hospital
- Temple University
- University of Pittsburgh
- Wayne State University
- University of Cincinnati
- Emory University
- Medical College of Wisconsin
- University of Minnesota
- University of Washington
- Oregon Health Sciences University
- University of California Los Angeles

Coordinating Centers

- University of Michigan

Questions and Discussion