Acute Care Research Council  
2-year Anniversary

Background

Established Oct 2015: Current/new Co-Directors - O. Adeoye, L. Babcock, B. Kissela, T. Pritts

Includes 14 ACR units from UC, CCHMC, VA, plus local IRBs chairs and investigational pharmacy

Committed to creating a coordinated & innovative acute care research (ACR) culture across our AHC
ACR Challenges

- Need to urgently interact with patients 24/7/365
- Inability to pre-schedule/recruit patients
- Barriers to informed consent process
- Transition of patients throughout health system
- Population at higher risk of health disparity/failure
Vision
We will create a collaborative community of acute care researchers that encompasses the campus institutions, entire region, ascending to a nationally-acclaimed best practice program recognized for its unparalleled advancement of acute care research.

Mission
To generate and execute world-class collaborative research initiatives in acute care through empowering our stakeholders, improving efficiency of the research process, creating robust collaborative study opportunities, training our next generation clinical and translational researcher, and developing ACR standards of care.
Accomplishments

✓ Created Charter with collaborative goals and measurable* objectives

✓ Convened 24 ACRC meetings, sharing knowledge to advance innovation in acute care research

✓ Leading novel study of Informed Consent in ACR

✓ Collected *Evaluation Metrics baseline data, with 2nd year (FY17) data in submission phase:

  Tracking - New ACR contracts and grants (≤24hrs, +24hrs, no pt contact); Multi-PI, interdisciplinary ACR contracts/grants; Research publications, peer-reviewed, enrolling pts in ACR &/or authored by an acute care researcher
Accomplishments

✓ Completed development of ACR core competencies

✓ Established SOPs to provide regulatory and project management assistance to ACRC partners at n/c

✓ Formed Acute Care Research Regulatory group -
  - Recognized by IRBs as ‘place to go’ for resolution of ACR reg-issues across AHC
  - Shared online repository w/over 1300 documents
  - Standardize/share SOPs commonly used across AHC

✓ Started networking opportunities for CRPs in ACR

✓ Established web-presence https://cctst.uc.edu/acrc
Tactics for coming year - projected

- Complete novel study of tool to assess capacity for Informed Consent
- Finish and publish editorial/white paper characterizing differences between ACR and non-ACR
- Report FY17 evaluation metrics (2nd year ACRC data)
- Begin ACR training programs; publish manuscript as model
- Create automated solutions to ACR data collection
- Develop ACR Symposium for Research Week 2018
- Assist CCTST with 2018 grant renewal process
Group Homework

As you reflect on our Vision, what we’ve accomplished, and consider the proposed tactics just reviewed -

What other novel ACR initiatives do you propose for 2018?