Disclosure of Conflict of Interest

• We have no financial or conflict of interests associated with this presentation to report
Topics

- Clinical Trials Registry Website
- Clinical Trials Dashboard
- Emory Commons
CLINICAL TRIALS REGISTRY WEB SITE
Shout out for all their help....

- Bill Bornstein (sponsor)
- David Stephens (sponsor)
- Clinical Trials Operations and Executive Committee
- Clinical Investigator Advisory Committee
- Clinical Research Coordinators Advisory Committee
- Saundra Barrett (LITS)
- Hannah Cataldo (EHC Communications)
- Daniel Grant (LITS)
- Holly Korchun (Health Sciences Media)
- Mark Lee (LITS)
- Margaret May (LITS)
- Kari Meyer (LITS)
- Jennifer Prozonic (Office of Clinical Research)
- Whitney Robinson (WHSC Strategy)
- Rebecca Rousselle (IRB)

Thanks also to Shari Capers and Patrick Caneer!
Objectives

• Single Web site to direct people for clinical trials at Emory
  – Search by keyword
  – Browse by trial type

• Provide (for the most part) the same information available from Clinical Trials
  – Minimize additional effort/work

• Enable person access the site to contact trial team
Quick Answers to FAQs

• Site includes clinical trials as defined by clinicaltrials.gov
• Includes trials performed at Grady, Children’s, Atlanta VA Medical Center, and Emory Healthcare
• Sorted by “status=enrolling participants” then by NCT # (so older trials first)
• Browsable categories are not all inclusive. Based on volume of trials. Will add another row in next release
• We have no source system that has preferred contact for a trial other than PI field in ClinicalTrials.gov. There are discussions about including that field in ERMS at later release.
• Investigator contact information is not exposed through the site or the email
Production Address

• Have at it:

http://clinicaltrials.emory.edu/
CLINICAL TRIALS DASHBOARD
Charge
More Words

- Provide an interactive experience
- Enable greater data transparency
- Aggregate data from multiple sources
- Visualize data to inform decision making
Access

• Need to get approval from Robin Ginn’s office
• http://tableau.emory.edu/
Initial Charge

• We want to make it easier for investigators and their supporting teams to know the status of their proposals
Access

• [http://commons.emory.edu/](http://commons.emory.edu/)
Proxy

- From the Investigator’s Home page, click the “Profile” button
- Click “Add New”
- Search for the person to add
- Select the Study Role
- Select the “include this contact for...”
- Click Save
RESEARCH IT ROADMAP
Caveats

- System-wide initiatives. Program or investigator specific initiatives aren’t included
- Dates can (and more likely will) shift
- All of these initiatives have many, many people working on them from across Emory. These aren’t just Central IT initiatives.
Recently Deployed

• Tableau/Data Visualization Service: 12/15
  – http://it.emory.edu/tableau/

• Clinical Trials Registry Web site: 12/15
  – http://clinicaltrials.emory.edu/

• Box: Increase Quota 20 to 100 GB: Jan 2016
  – https://emory.app.box.com/

• Emory Commons v1 (proposals): Jan 2016
  – http://commons.emory.edu/
Roadmap: Deploy (next 4 months)

- LabKey: Jan 2016 (with Integrated Computing Core)
- REDCap on Mobile Devices: Feb 2016
- Population Counts through i2b2
  - Emory Healthcare (Andrew Post): April/May 2016
  - Grady:
  - Children’s: in discussion
Roadmap: In Process

- Community High Performance Compute Cluster evaluation
- Data Marts (multiple ones)
- Research Authorization (Sheri Tejedor)
- Sample Management evaluation
- Subject Registry updates
Roadmap: Initiating

- Use of Cloud for Infrastructure Services (e.g., servers, storage, computing)
- Research Consents using Mobile Devices
- Electronic Signatures
- Electronic Regulatory Notebooks
- Pilot Management Application