Active NIH Awards Coded as Clinical Trials - 8/2021
Lack of racial, demographic, and socioeconomic diversity in clinical trial participation results in lower generalizability of trial outcomes & health disparities
Barriers: Researchers, Trial Sponsors, and Patients’ Perspectives

- Lack of information about and access to clinical trials
- Lack of clinical trial workforce especially trial coordinators

- Lack of awareness of clinical trial capacity in IDeA states
- EHR database queries are increasingly used to identify trial participants, but many rural hospitals’ medical records are not yet in EHR systems

- Lack of awareness and access to trials
- Lack of awareness of clinical trials as viable treatment options

Hudson et al, 2005; Friedman et al., 2015; Hamel et al, 2018; Hillyer et al., 2020; Levit et al, 2020; Harrington et al., 2020
Objectives

• Connecting trial sponsors and the IDeA clinical research community
• Strengthening IDeA states’ clinical trial workforce
• Broadening EHR coverage of rural patients and EHR usage for research

Long-Term Goals

• Bringing more clinical trials to IDeA states
• Enabling more patients from IDeA states to participate in clinical trials
• Diversifying clinical trials participation and helping reduce health disparity
Expected Activities for I-CRRC

• Functioning as an InfoDepot that collects information from and facilitates communication between trial sponsors and IDeA state institutions;
• Proactively matching sponsors and institutions for appropriate trials;
• Providing education on subject topics such as: enrollment, regulatory matters, patient education, etc.;
• Supporting a Clinical Trial Coordinator training program;
• Assisting IDeA state institutions in adopting EHR and expanding EHR-based research

Anticipated Award and Budget: 1 award with budget appropriate to support proposed activities
Eligible Applicant Institutions: IDeA State Institutions
I-CRRC Works with IDeA Institutions through Programs on the Ground

IDeA-CTRs and CTSAs in IDeA States

NARCH and IDeA-COBREs and INBREs
Questions?