

#### **Co-Chairs:**

- Devon Check, PhD
- Hayden Bosworth, PhD



### Implementation Science Core

#### Mission

- Support trials in achieving their implementation-related research aims
- Promote the uptake and sustainability of effective interventions
- Produce guidance for conducting implementation research in ePCTs

### Meeting Schedule

Monthly Fourth Thursday



# **Implementation Science Core: Key Resources**

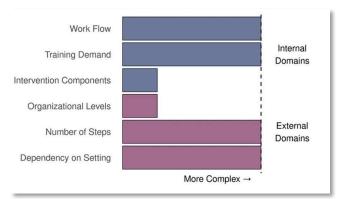
- Publications on:
  - Posttrial sustainment or deimplementation of interventions
  - Posttrial responsibilities
- Living Textbook chapters:
  - Intervention Delivery and Complexity
  - Monitoring Intervention Fidelity and Adaptations
  - Dissemination and Implementation
- Intervention Complexity Tool
- Workshops on dissemination, implementation, and sustainment (recordings available)



Post-trial responsibilities in pragmatic clinical trials: Fulfilling the promise of research to drive real-world change

Journal of General Interna

Factors Affecting Post-trial Sustainment or **De-implementation of Study Interventions: A Narrative Review** 



**Convergence of Dissemination &** Implementation Research Methods and Embedded Pragmatic Trials: **Examples from the NIH Health Care Systems Research Collaboratory** and NIA IMPACT ADRD Collaboratory



## Implementation Science Core: Contributions to Trials

- Supported trial teams in:
  - Considering appropriate implementation science theories, models, and frameworks
  - Exploring methods for implementing interventions into care
  - Ensuring scalability
  - Planning for posttrial activities
- Collaborated with trials on posttrial implementation/de-implementation publications

"They were always available to answer questions and provided excellent referrals/connections to other Collaboratory resources and colleagues, all of which allowed the team to better plan." *—PIs of the IMPACt-LBP trial* 

"Have as many key members of your team work closely with Collaboratory Cores."

—Jerry Jarvik, PI of LIRE



