# **UC San Diego DISC D&I Basics**

## **Beginner Dissemination & Implementation Science Tools**

### Read:

- Implementation Science at a Glance Workbook
- Everything you ever wanted to know about logic models but were afraid to ask!
- Writing IS Grant Proposals: 10 Key Ingredients
- WHO's Implementation Research Toolkit
- Selecting a Logic Model Webtool

#### Watch:

- Online Training Modules via Al Hub
- Implementation Science Mini Course

## **Advanced Beginner Dissemination & Implementation Science Tools**

### Read:

- Compilation of Implementation Strategies
- Study Designs for D&I Science
- Compilation of Outcomes in IS
- Innovations in Mixed Methods Evaluations
- Community Based Participatory Research Toolkit
- Qualitative methods in D&I Science
- **SMART Adaptive Design**
- Stepped Wedge Design

## Watch:

- **Hybrid Designs**
- Community Based Participatory Approaches
- Implementation Methods Video Archives by Northwestern
- Conceptualizing and Measuring Sustainability

# **Example D&I Frameworks**

- CFIR Framework
- RE-AIM
- EPIS

- PRISM
- LOCI

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## Implementation Science Organizations

- ExpandNet
- SIRC https://societyforimplementationresearchcollaboration.org/
- GEM Grid-Enabled Measures Database
- Society for Implementation Research Collaboration (SIRC)
- Center for Dissemination and Implementation
- Implementation Science | DCCPS/NCI/NIH
- Implementation Science News
- ACCORDS Dissemination and Implementation Science Program
- Implementation Science at UW
- Ce-PIM | Center for Prevention Implementation Methodology for Drug Abuse and HIV
- Implementation Science UNC Gillings School of Global Public Health
- Sharon Straus | Knowledge Translation Program
- McMaster Health Systems Evidence site

## The Training Institute for D&I Research in Cancer

- Module 1: Introduction to Dissemination & Implementation Science
- Module 2: Implementation Science Theories, Models, and Frameworks
- Module 3: Implementation Science Measures
- Module 4: Study Designs in Implementation Science
- Module 5: Research Approaches in Implementation Science
- Module 6: Implementation Strategies
- Module 7: Adaptation & Fidelity of Interventions in Implementation Science
- Module 8: Emerging Topics in Implementation Science