

Welcome

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Workshop learning objectives



1. Identify areas of synergy between embedded pragmatic clinical trials and implementation research.
2. Introduce participants to the unique characteristics and challenges of designing, conducting, and implementing pragmatic clinical trials embedded in diverse healthcare systems, and describe opportunities for integrating implementation research methods into these trials.
3. Increase the capacity of health researchers to address important clinical questions with embedded pragmatic clinical trials and share lessons from implementation science for supporting intervention adoption, sustainment, scale-up, and/or deimplementation.



Workshop sessions - Morning

- What Are Embedded Pragmatic Clinical Trials?
 - Beda Jean-Francois
- Objectives and Trial Design: An Overview of Hybrid Designs
 - Devon Check
- Engaging with Health System and Community Partners
 - Hayden Bosworth
- ePCTs in Context: Small Group Work Followed by Panel Discussion with NIH Collaboratory Trial PIs
 - Angelo Volandes



Workshop sessions – Afternoon

- Measuring Outcomes
 - Angelo Volandes
- ePCT Design and Analysis
 - Jonathan Moyer
- Pilot & Feasibility Testing
 - Beda Jean-Francois
- Ethical & Regulatory Oversight Considerations
 - Stephanie Morain



Workshop sessions – Afternoon continued

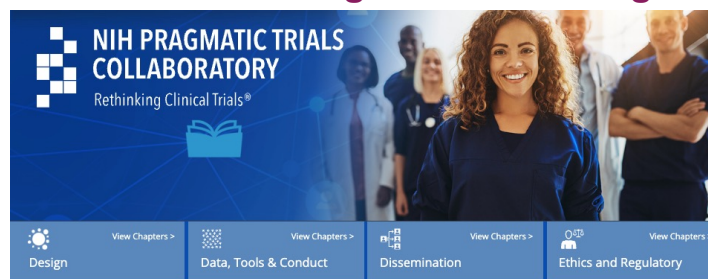
- Writing a Compelling Grant Application
 - Beda Jean-Francois
- ePCTs in Context: Small Group Work Followed by Panel Discussion with NIH Collaboratory Trial PIs
 - Stephanie Morain
- Closing Remarks
 - Emily O'Brien



Resource: The Living Textbook

Visit the *Living Textbook of Pragmatic Clinical Trials* at

www.rethinkingclinicaltrials.org



Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials



Welcome to the Living Textbook of pragmatic clinical trials, a collection of knowledge from the NIH Pragmatic Trials Collaboratory. Pragmatic clinical trials present an opportunity to efficiently generate high-quality evidence to inform medical decision-making. However, these trials pose different challenges than traditional clinical trials. The Living Textbook reflects a collection of special considerations and best practices in the design, conduct, and reporting of pragmatic clinical trials.

GET STARTED

What is the [NIH PRAGMATIC TRIALS COLLABORATORY?](#)

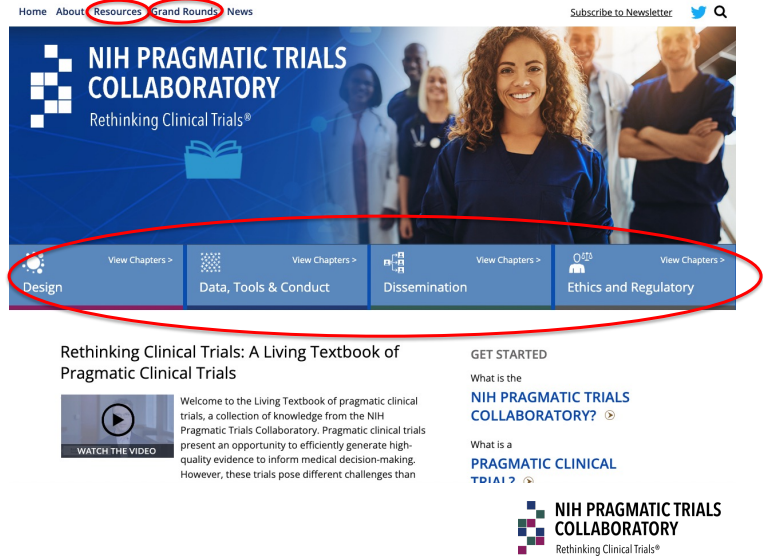
What is a [PRAGMATIC CLINICAL TRIAL?](#)

[TRAINING RESOURCES](#)



Key Resources

- [Living Textbook](#)
- [Grand Rounds Hub](#)
- [Training Resources](#)

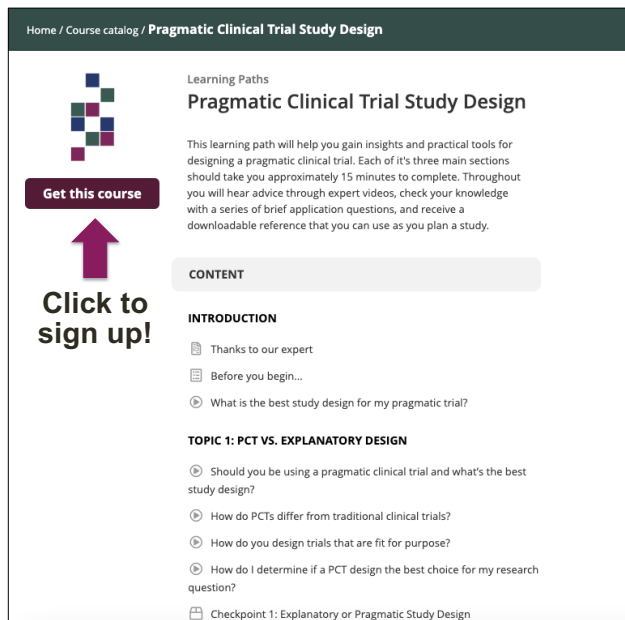


New Self-Paced Learning Path on Study Design

 Free | Earn Certificate

1-Hour Course Includes

- Expert-led content, reference materials, and knowledge checkpoints
- Insights on how to:
 - Select the most appropriate study design for a pragmatic trial
 - Make decisions about randomization
 - Choose between parallel and stepped-wedge design
- Visit rethinkingclinicaltrials.org/training-resource/



Training Resources

rethinkingclinicaltrials.org

Website Features Include:

- 8 self-paced, guided video learning modules on conducting pragmatic clinical trials
- Enhanced video library indexed by topic
- Workshops page content from program workshops
- Resources page with handouts, guides, and worksheets
- Upcoming learning events and workshops

Learn
more:



The screenshot displays the website's navigation menu with categories: Design, Data, Tools & Conduct, Dissemination, and Ethics and Regulatory. The main content area is titled "Training Resources" and features several sections:

- Pathways to Learning:** A purple box describing the NIH Pragmatic Trials Collaboratory Learning Path, which offers an innovative way to learn about designing a pragmatic clinical trial. It includes interactive, self-paced modules led by an expert in study design, videos, reference materials, and knowledge checkpoints. Learners can earn a certificate by completing this free, 1-hour course. A "Learn More" button is present.
- Learning Modules:** A section describing self-paced, guided learning for researchers interested in pragmatic clinical trials. Modules are organized by topic and can be watched sequentially or individually. A "Learn More" button is present.
- Videos:** A section for training videos featuring NIH Pragmatic Trials Collaboratory experts and guest speakers. A "Learn More" button is present.
- Resources:** A section for downloadable resources developed by the NIH Pragmatic Trials Collaboratory, including educational handouts, guidance documents, and worksheets. A "Learn More" button is present.
- Workshops:** A section for upcoming NIH Pragmatic Trials Collaboratory workshops and materials from past workshops, such as agendas, recordings, slides, participant guides, and more. A "Learn More" button is present.
- Upcoming Learning Opportunities:** A list of events with dates and times:
 - September 27 @ 11:00 am - 12:00 pm: [Implications of Informative Cluster Size for the Design and Analysis of Cluster Randomized Trials](#)
 - September 27 @ 1:00 pm - 2:00 pm: [Grand Rounds September 27, 2024: Azithromycin for Childhood Malaria, Randomize Entire Countries \(Tom Lietman, MD\)](#)
 - October 1 @ 11:00 am - 12:00 pm: [Implementation of New Physical Therapy Programs for Knee Osteoarthritis in the VA](#)
 - October 4 @ 1:00 pm: [Grand Rounds October 4, 2024: Health Trends Across Communities - A Novel Health System-Public Health Data Partnership \(Tyler Winkelman, MD, MSc; David Johnson, MPH\)](#)A "View Calendar of All Events" link is provided.

About you

- What best matches your professional position?
 - Academic Faculty
 - Clinician or Health Care systems Leadership
 - Research Support Staff
 - Student or Trainee
 - Other

About you

- Where are you in your career track?
 - Student
 - Post-Doctoral Fellow
 - New faculty (K award, Early Stage Investigator, etc.)
 - Established Faculty (Associate or Full Professor)
 - Other

About you

- What is your experience conducting pragmatic trials in health care systems?
 - Curious about pragmatic trials, but have not conducted one yet
 - Planning a pragmatic trial now
 - Conducting my first pragmatic trial now
 - Have conducted many pragmatic trials
 - What is a pragmatic trial?