

***Dissemination and Implementation in Embedded Pragmatic Trials:
Getting the Timing Right in Real-World Research***

17th Annual Conference on the Science of Dissemination and Implementation in Health
Co-hosted by AcademyHealth and National Institutes of Health
“Moving Fast and Slow: Optimizing the Pace of Implementation”

Crystal Gateway Marriott, Arlington
December 8, 2024

DURATION	AGENDA TOPIC	SPEAKERS	GOALS
10:00 – 10:10 a.m.	Welcome Opening Remarks	Emily O’Brien	<ul style="list-style-type: none"> • Welcome and introduction of agenda, objectives, and Living Textbook
10:10 – 10:40 a.m.	What are Embedded Pragmatic Clinical Trials (ePCTs)?	Wendy Weber	<ul style="list-style-type: none"> • Identify key considerations in the design and conduct of ePCTs and how they differ from explanatory trials • Learn about the advantages and disadvantages of ePCTs, when a pragmatic approach can be used to answer the research question • Q & A with attendees
10:40 – 11:10 a.m.	Objectives and Trial Design: An Overview of Hybrid Designs	Devon Check	<ul style="list-style-type: none"> • Overview of the 3 types of effectiveness implementation hybrid trial designs and when they may be appropriate for ePCTs • Q & A with attendees

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11:10 – 11:40 a.m.	Engaging with Health System and Community Partners	Hayden Bosworth	<ul style="list-style-type: none"> • Describe the breadth of individuals to engage as partners and approaches for engaging them through all phases of the study • Identify skills needed for a strong study team and consider the diversity of the team, including inclusive practices • Understand the real-world priorities and perspectives of healthcare system leaders and how to obtain their support • Identify engagement practices to obtain patient and community perspectives • Highlight challenges of partnering with diverse healthcare systems • Q & A with attendees
11:40 a.m. – 12:40 p.m.	ePCTs in Context: Small Group Work Followed by Panel Discussion with NIH Collaboratory Trial PIs	Moderator: Angelo Volandes Panel: Andrea Cheville Julie Fritz Mike Ho Sebastian Tong	<ul style="list-style-type: none"> • Introduce PIs of ongoing ePCTs and hear a brief overview of each trial • Have attendees work in small groups to discuss challenges faced by ongoing ePCTs • PIs discuss how they handled the challenges from attendees' discussion, reflect on the morning topics, and discuss lessons learned • Q & A with attendees
12:40 – 1:40 p.m.	Lunch		<ul style="list-style-type: none"> • Networking among attendees and presenters
1:40 – 2:00 p.m.	Measuring Outcomes	Angelo Volandes	<ul style="list-style-type: none"> • Describe methods for measuring outcomes using data sources such as electronic health records (EHRs) and patient-reported outcomes (PROs) • Discuss the integration of a health equity lens in evaluating outcomes • Q & A with attendees
2:00 – 2:30 p.m.	ePCT Design	Jonathan Moyer	<ul style="list-style-type: none"> • Learn about cluster randomized and stepped-wedge study designs • Q & A with attendees

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2:30 – 3:00 p.m.	ePCT Analysis	Jonathan Moyer	<ul style="list-style-type: none"> Recognize the analytical challenges and trade-offs of pragmatic study designs, focusing on what principal investigators (PIs) need to know Q & A with attendees
3:00 – 3:10 p.m.	Break		<ul style="list-style-type: none"> Networking among attendees and presenters
3:10 – 3:40 p.m.	Pilot & Feasibility Testing	Beda Jean-Francois	<ul style="list-style-type: none"> Identify approaches to evaluating the capabilities of the partner healthcare system and testing key elements of various types of interventions Q & A with attendees
3:40 – 4:10 p.m.	Ethical & Regulatory Oversight Considerations	Stephanie Morain	<ul style="list-style-type: none"> Learn about the regulatory and ethical challenges of conducting ePCTs Discuss unique needs of historically underrepresented and mistreated groups Q & A with attendees
4:10 – 4:40 p.m.	Writing a Compelling Grant Application	Beda Jean-Francois	<ul style="list-style-type: none"> Learn how to develop a compelling ePCT application Tips from Collaboratory PIs Q & A with attendees
4:40 – 5:40 p.m.	ePCTs in Context: Small Group Work Followed by Panel Discussion with NIH Collaboratory Trial PIs	<p>Moderator: Stephnie Morain</p> <p>Panel: Andrea Cheville Julie Fritz Mike Ho Sebastian Tong</p>	<ul style="list-style-type: none"> Have attendees work in small groups to discuss challenges faced by ongoing ePCTs PIs discuss how they handled the challenges from attendees' discussion, reflect on the afternoon topics, and discuss lessons learned Q & A with attendees
5:40 – 5:50 p.m.	Closing Remarks	Emily O'Brien	<ul style="list-style-type: none"> Wrap-up including identifying sources for further learning