



Chair:

- Keith A. Marsolo, PhD



Electronic Health Records Core

Mission

- Help trials acquire, assess, and use real-world data
- Create tools to leverage EHRs for research across multiple health systems
- Share lessons broadly

Meeting Schedule

Monthly

Second Thursday

Electronic Health Records Core: Key Resources



- Living Textbook chapters on using real-world data and EHR-based phenotyping
- Assessing Data Quality guidance document
- Data and resource sharing information and checklists
- Workshop on advances in digital health, EHRs, and ePCTs (recording available)

View Chapters >

Data, Tools & Conduct

- Acquiring Real-World Data
- Assessing Fitness-for-Use of Real-World Data
- Electronic Health Records-Based Phenotyping

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Assessing Data Quality for Healthcare Systems Data Used in Clinical Research

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Data and Resource Sharing Checklist

All NIH Pragmatic Trials Collaboratory Trials are expected to complete this checklist at closeout. The information provided in the checklist will be published in the Living Textbook on each Collaboratory Trial's page and on a Data and Resource Sharing page.

Data and Resource Sharing Checklist		
1. Trial information		
Trial name and acronym:		
Checklist completed by:		
Date:		
Link to ClinicalTrials.gov registration:		
Link to trial website:		
2. Resource location		
Item	Provide hyperlink or indicate if item will be stored in the KR	If item will not be shared, please provide a brief explanation for the omission
Publications/Dissemination		
Link to protocol paper		
Link to main outcome paper		
Link to other trial-related publications		

What Are the Challenges of Using Data Directly From the EHRs?

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Discussion

Can we help with?

- Using data from diverse sources
- Phenotype validation
- Clinical decision support tools
- Natural language processing
- Assessing data quality
- Planning for data sharing



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