# PCORI Methods PFA

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# Patient-Centered Outcomes Research Institute Leading Funder of CER in U.S.



# **PCORI**®

- Leading funder of patientcentered comparative clinical effectiveness research (CER)
- Independent, nonprofit, research institute
- Funds research designed to help people make better informed healthcare decisions



# Improving the Methods of CER



#### PCORI National Priority

 Accelerating patient-centered comparative clinical effectiveness research (CER) and methodological research.

#### Methods PFA

- Funds research that addresses important methodological gaps and advances understanding and appropriate use of methods for PCOR/CER in a systematic manner.
- As of the December 2022, PCORI has awarded \$150 million to fund 140 Methods projects.



### **Methods PFA**



- Projects must fall under at least one of four categories:
  - Ethical and Human Subjects Protections (HSP) Issues in Patient-Centered CER
  - Improve Study Design
  - Support Data Research Networks
  - Improve Use of Artificial Intelligence and Machine Learning in Clinical Research
- Offered every cycle, 3/year
- Max \$750k direct costs
- Max 3 year research period + 1 year for drafting the Final Research Report

## **Pre-Award**



- Letter of Intent
  - Reviewed for responsiveness
- Full Application
  - Reviewed for continued responsiveness, including to feedback given alongside LOI acceptance
- Online and Panel Merit Review
  - Provided by independent experts
- PCORI Information Request (PIR)
  - Comparable to NIH's JIT
- Award Notification

# Reach out to us with questions!



- We're happy to talk about ideas with potential applicants
- Email: <u>sciencequestions@pcori.org</u>
  - Mention the Methods PFA to make sure it gets routed to us
- Helps to include a paragraph or two about your core idea in addition to any questions about the PFA or application processes