5 Key Things to Know About PCORI- Funded Research

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1. What Does PCORI Fund?



Types of Awards

Comparative Clinical Effectiveness Research

• Fund studies comparing two or more treatments, services or health practices in real world populations and settings.

Dissemination & Implementation

• Fund projects to deliver CER evidence to those who can use it.

Engagement

 Fund projects to bring more patients, caregivers, clinicians and communities into the health research process.



PCORI's Research Funding Opportunities



Broad Pragmatic Studies

CER in any investigatorinitiated topic area that informs healthcare decision-making and improves healthcare delivery and outcomes.

Up to \$12M

Topic-Focused

CER in a topic area identified by patients and other community stakeholders as having evidence gaps and need for patient-centered CER

Variable

Phased Large Awards for Comparative Effectiveness Research (PLACER)

Large, meritorious randomized clinical trials with some risks that require a phased approach to maximize study success

Up to \$22M

Science of Engagement

Development and validation of measures; development and testing of engagement techniques

Up to \$1.5M

Methods

Improve use of Al and ML, improve study design, support data research networks, ethical and human subject protections in CFR

Up to \$750K

2025 Funding Cycle Letter of Intent Deadlines

Cycle 1: Jan. 14 | Cycle 2: May 13 | Cycle 3: Sept. 23

2. What is Patient-Centered CER?



Foundational Expectations for Partnership in Research



Representative Involvement



Early & Ongoing Engagement



Dedicated Funds for Engagement & Partner Compensation







Build Capacity To Work as a Team



Meaningful Inclusion of Partners in Decision Making

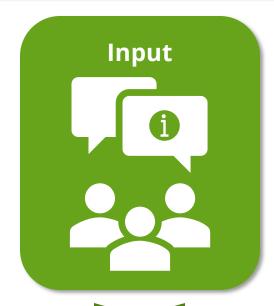


Ongoing Review & Assessment of Engagement

Meaningful Engagement in Research



Levels of Partners' Decision-Making Authority for Study Design & Implementation



Focus Groups, Town Halls, Crowdsourcing

EXAMPLE





Advisory Committee





Patient Co-Pl or Multi-Disciplinary Executive Team **Shared Leadership**



EXAMPLE

Patient Co-PI, Patient-Led tasks

3. Are PCORI Applications Reviewed (Differently)?



Letter of Intent (3 page limit)

Full Application (by invitation only)

Merit Review

Programmatic Review Selection Committee Review







Healthcare Community Stakeholders



Patients/
Caregivers

Funding Decision

4. What Research Is Considered Responsive?



Informs health decision-making

Population

Patients for whom health condition has high prevalence, incidence, burden, or variations in care and/or critical evidence gaps exists

Intervention/ Comparators Comparators have established efficacy or widespread use – uncertain which to choose and for whom?

Outcomes

Patient-centered, validated, health-related outcomes

Setting

Real-world settings and health care practices

Design

- Adheres to PCORI Methodology Standards
- Potential results are generalizable and ready to implement
- Powered heterogeneity of treatment effectiveness studied where needed



5. What Does PCORI Not Fund?



- Development of instruments, such as new surveys or scales
- Development, testing and validation of new decision aids or clinical prognostication tools
- Pilot studies intended to inform larger efforts
- Comparison of patient characteristics rather than clinical strategy options
- Studies where the intervention arm is limited solely to the addition of a community health worker/patient navigator
- Studies designed to test the efficacy of unproven interventions/care strategies
- Studies whose principal focus is on quality improvement
- Studies describing epidemiology or natural history
- Aims studying pharmacodynamics, pharmacokinetics, or biologic mechanisms
- Studies that propose to compare new health policies or payment recommendations







More information



- Resources at https://www.pcori.org/funding-opportunities
 - Funding announcements
 - Submission instructions
 - Due dates
 - FAQs
 - Other applicant and awardee resources
- If you have a question about a potential project, reach out to sciencequestions@pcori.org