



Addressing Disparities Program: Advisory Panel Face-to-Face Meeting

April 28, 2014

10:00 a.m. to 12:00 p.m. EST

Patient-Centered Outcomes Research Institute

Agenda

- **Welcome**
- **Setting the Stage: Meeting Objectives**
- **Addressing Disparities Program Updates**
 - PFA Development: Hypertension, Perinatal Outcomes, Pragmatic Clinical Trials
 - Obesity Treatment Options Funding Announcement
 - Asthma Portfolio & Learning Network
 - Discussion
- **Topic Brief Discussion & Research Prioritization**
- ***This Afternoon: Joint Session with the Patient Engagement Advisory Panel***
 - Ambassadors Program
 - Presentation on Addressing Disparities Program & Driver Model
 - Dissemination & Implementation Action Plan
 - Engagement Rubric & Discussion

Setting the Stage: Meeting Objectives

Meeting Objectives

- ✓ Program staff provide brief programmatic updates
- ✓ Research prioritization (4 topics)
- ✓ Collective discussion with Patient Engagement Advisory Panel (PEAP):
 - Questions and feedback on Addressing Disparities conceptual framework and Driver Model
 - Dissemination & Implementation Action Plan
 - Engagement Rubric



Addressing Disparities Program Updates

Romana Hasnain-Wynia, PhD
Program Director

Cathy Gurgol, MS
Program Officer

Ayodola Anise, MHS
Program Officer

Patient-Centered Outcomes Research Institute

Addressing Disparities Program: General Update

Romana Hasnain-Wynia

Addressing Disparities Program

Current Status

Broad PFAs
4 cycles

- **31** projects totaling **\$52.8M**

Targeted PFAs
1 cycle

- Treatment Options for Uncontrolled Asthma:
8 projects totaling **\$23.2M**

Addressing Disparities Program

Upcoming Funding Cycles and PFA Dev't

Winter Funding Cycle: Broad PFA

- 172 LOIs received
- 51 applications went to full review (75 full applications received)
- Merit Review in May 2014

Spring Funding Cycle: Obesity Treatment Options

- 48 LOIs received
- 23% invited to submit full application
- Full applications due in May 2014
- Merit Review in August 2014

Spring Funding Cycle: Broad PFA

- 195 LOIs received
- Full applications due in May 2014
- Merit Review in August 2014

Summer Funding Cycle: Pragmatic Clinical Trials

- 231 LOIs received
- Full applications due August 2014
- Merit Review in November 2014

In Development: 2014-15 Pipeline

- *Hypertension disparities*
- *Perinatal care and outcomes*
- *Disparities in lower limb amputations*

Hypertension Disparities PFA

Next Steps

Next steps

- Working with NIH (NHLBI, NINDS) and CDC on potential collaborations
- Anticipated PFA release in late 2014

Interventions for Improving Perinatal Outcomes PFA

Next Steps

Next steps

- Working with NIH (NICHD) on potential collaboration for development of PFA
- Anticipated PFA release in late 2014

Pragmatic Clinical Trials PFA

- In this PFA, PCORI seeks large pragmatic clinical trials, large simple trials, or large-scale observational studies that
 - Address **critical CER questions** faced by patients and clinicians and;
 - Test novel methodological approaches in **real-world environments** efficiently and in a rigorous manner.

Pragmatic Clinical Trials PFA

Comparators of interest include

- Specific drugs, devices, and procedures
- Medical and assistive devices and technologies
- Techniques for behavioral modification
- Complementary and alternative medicine
- Delivery-system interventions
- Usual care or no specific intervention, if it is a realistic choice for patients (e.g., choosing not to have a procedure for cancer screening)

Pragmatic Clinical Trials PFA

Topics of interest include:

- IOM 100 priority topics for CER
- AHRQ Future Research Needs projects
- PCORI priority topics
 - Two of the PCORI priority topics came from the Addressing Disparities Advisory Panel
 - 1) Reduction of cardiovascular disease (CVD) risk in underserved populations such as racial and ethnic minorities and those living in rural communities.
 - 2) Integration of mental and behavioral health services into the primary care of persons at risk for disparities in health care and outcomes.
 - *Investigator-initiated topics will also be considered*

Pragmatic Clinical Trials PFA

Key dates

- LOIs were due in March (231 received).
- Applicants were invited to submit a full proposal in April.
- Full applications are due in August 2014.
- Merit Review will take place in November 2014.
- Awards will be announced in January 2015.

Addressing Disparities Program: General Update

QUESTIONS?

Obesity treatment options in primary care for underserved populations: Pragmatic Clinical Trials (PCTs) to evaluate real world comparative effectiveness

Cathy Gurgol

Targeted PCORI Funding Announcement

- Multisite pragmatic clinical trials to test the comparative effectiveness of multicomponent lifestyle interventions (diet, physical activity, behavior therapy) set within primary care with strong linkages to community for achieving weight loss in obese patients who are at risk for experiencing disparities in outcomes
 - Racial/ethnic minorities
 - Low SES populations
 - Rural populations

Timeline

Action	Date
Release Date	Feb 5, 2014
Letter of Intent Due	March 7, 2014
Application Deadline	May 6, 2014, 5:00 PM (EST)
Merit Review	August 4, 2014
Awards Announced	September 2014

Addressing Disparities Asthma Portfolio and Learning Network

Ayodola Anise

Overview

- Background on Asthma PCORI Funding Announcement (PFA)
- Summary of Asthma Portfolio
- Update on Asthma Learning Network

Background on Asthma PFA

- The Addressing Disparities Program sought to fund projects through the Asthma PFA that
 - Focused on reducing adverse outcomes due to poorly controlled asthma in African-American and/or Hispanic/Latino individuals, populations, and subgroups
 - Compared interventions to improve clinician and patient adherence to guidelines by
 - Enhancing provider and patient communication (e.g., use of mobile technology);
 - Improving systems of care (e.g., evaluate models that look at data integration); and/or
 - Improving integration of care (e.g., team-based care).
 - Include patient-centered outcomes tailored to the needs of individuals and populations

Background on Asthma PFA (Cont.)

PFA	Number of Awards	Project Length	Maximum Total Budget	Available Funds
Asthma PFA	8	3 Years	<ul style="list-style-type: none">• \$500,000 in Year 1• \$1.75 M in Year 2 and/or 3	\$24 Million*

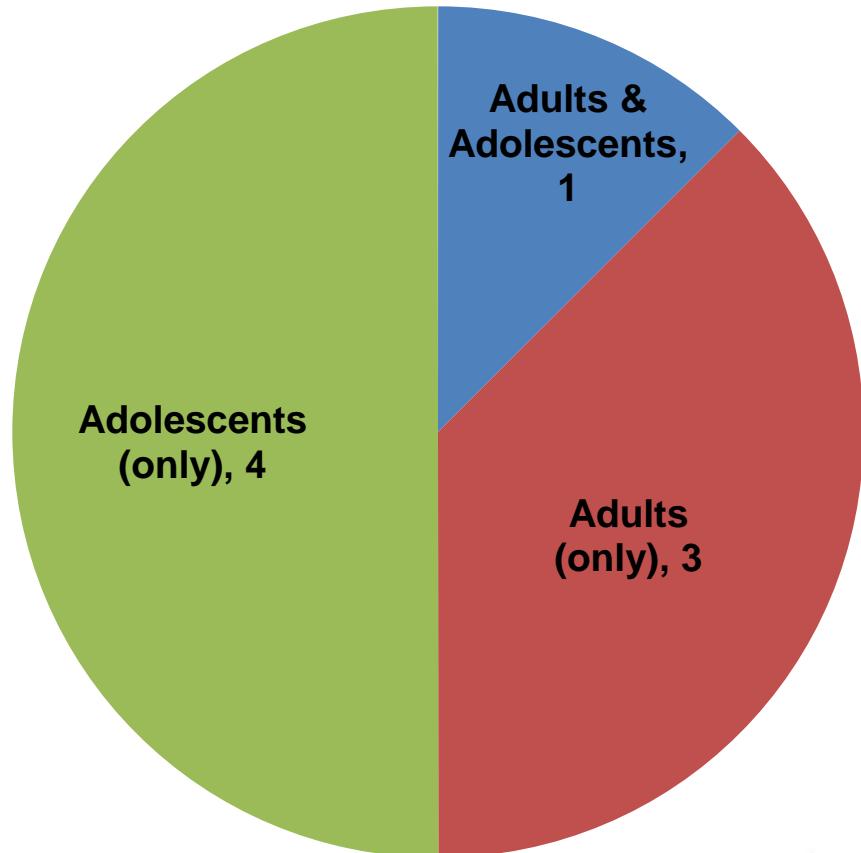
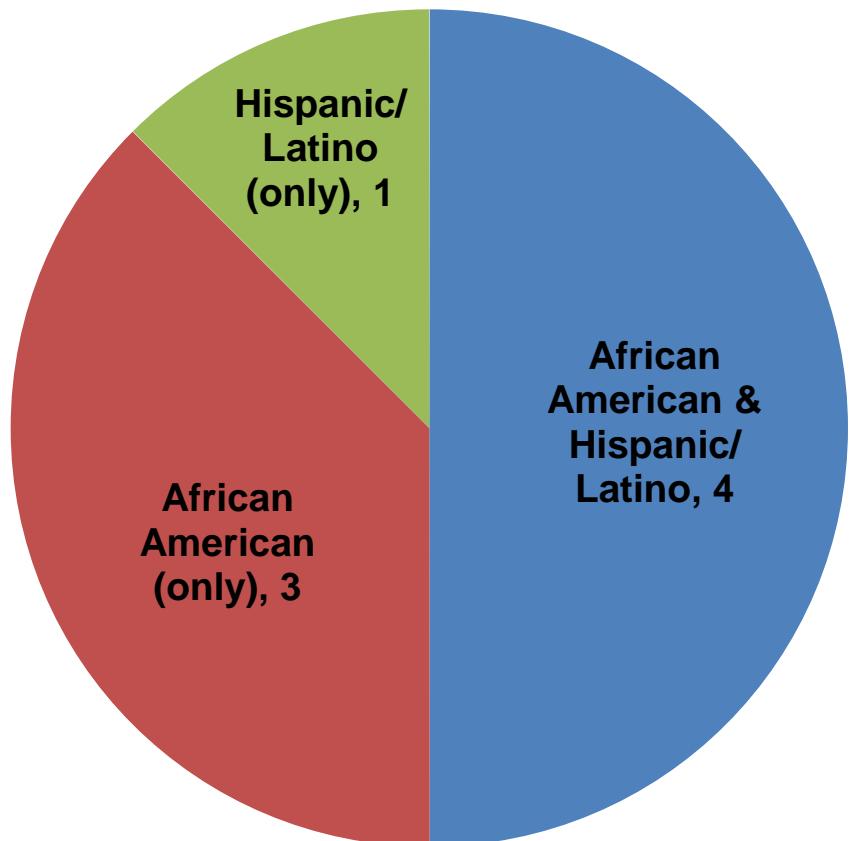
* Original funding amount was \$17 Million, but was increased \$24 Million due to number of meritorious applications

Background on Asthma PFA (Cont.)

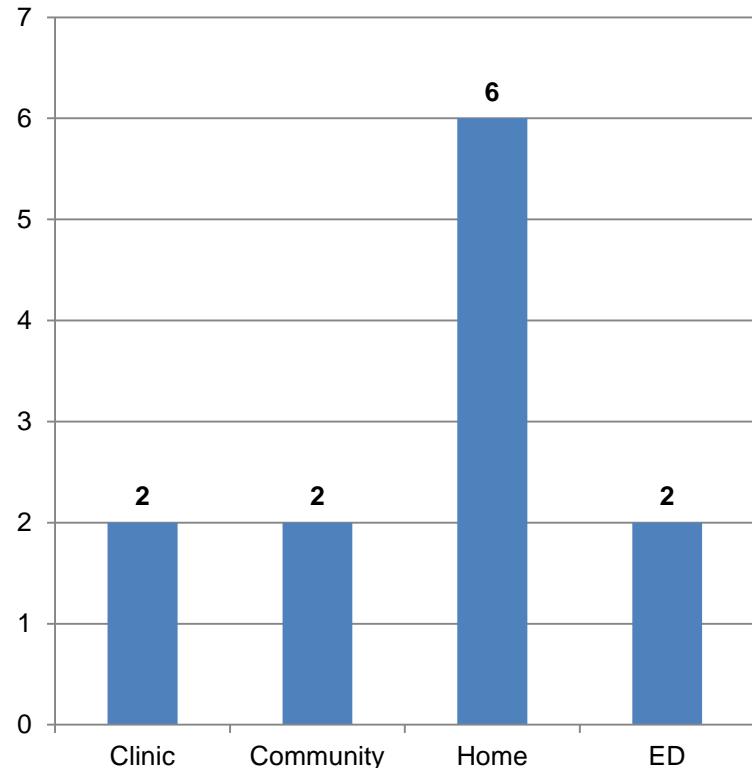
The Asthma PFA and portfolio are significant

- Asthma PFA is PCORI's first targeted funding announcement
- Individually and collectively all projects funded have the ability to improve patient and clinician adherence to NAEPP Asthma Guidelines
- CDC, NHLBI, AHRQ, and others have been engaged and will be closely following these projects and resulting evidence

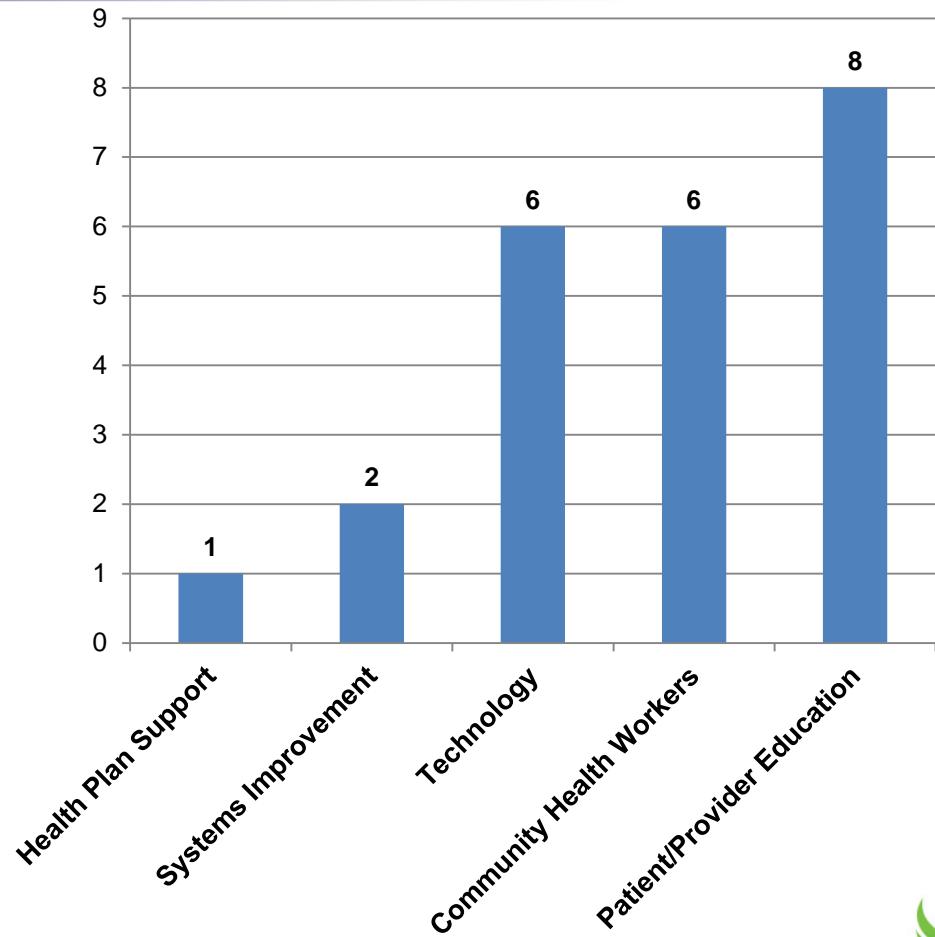
Summary of Asthma Portfolio: Populations (Number of Projects)



Summary of Asthma Portfolio: Interventions (Number of Projects; Not Mutually Exclusive)



Settings



Intervention Components  pcori

Asthma Learning Network

Goals of Asthma Learning Network

- Engage awardees and facilitate cross learning between projects and teams comprising researchers, patients, caregivers, and stakeholders
- Facilitate communication exchanges between awardees and stakeholders such as payers (e.g., AHIP), employers and purchasers (e.g., National Business Group on Health), clinician professional societies, policy makers, and training institutions who may be able to inform awardees by sharing their areas of interest and information critical to their organizations

Asthma Learning Network (Cont.)

- Participants should include key members of research team and patient and stakeholder partners
- To better understand needs of awardees, PCORI and the contractor will survey research teams, patients, caregivers and stakeholder partners
- Activities could include Webinars, “share and learn” sessions, in-person meetings/conferences, TED-like talks
- Topics addressed could include, overcoming research challenges, active dissemination, patient and stakeholder engagement, translating implications of research findings to lay audiences

Addressing Disparities Asthma Portfolio & Learning Network

QUESTIONS?



Topic Brief Discussion and Research Prioritization

Doriane Miller, Co-Chair
Grant Jones, Co-Chair

Patient-Centered Outcomes Research Institute

Overview: Topics for Research Prioritization

Brief Number	Short Title	Topic	Primary* and Secondary Discussants
1	Improving the Continuum of Care for Patients with Disabilities	Compare the effectiveness of interventions to improve continuum of care for community dwelling, nonelderly adults with disabilities, including access to care, care coordination, and quality of care.	Patrick Kitzman* Mary Ann Sander
2	Interventions to Promote Tobacco Cessation among Vulnerable Populations	Compare the effectiveness of clinical interventions to promote tobacco cessation among populations with known tobacco disparities, including the mentally ill and LGBT populations.	Alan R. Morse * Deborah Stewart
3	Quality of Care for LGBT Populations	This topic brief examines studies addressing quality of care for LGBT populations and examines patient-centered measures of quality, including access to care, physician-patient communication, welcoming clinical environment and knowledgeable clinical care to meet the specific health needs of LGBT individuals.	Carmen Reyes* Martin Gould
4	Interventions to Reduce Disparities in the Efficacy of Treatments for Sleep Disorders	Compare the effectiveness of clinical interventions to reduce sleep disorder disparities among racial/ethnic minorities.	Russell Rothman* Elizabeth Jacobs



Research Prioritization: The Plan

- Review and Discuss Topic Briefs 1 to 4
- Prioritization!

Topic Brief 1

Topic	Primary* and Secondary Discussants
Improving the Continuum of Care for Patients with Disabilities	Patrick Kitzman*
	Mary Ann Sander

Topic Brief 2

Topic	Primary* and Secondary Discussants
Interventions to Promote Tobacco Cessation among Vulnerable Populations	Alan R. Morse*
	Deborah Stewart

Topic Brief 3

Topic	Primary* and Secondary Discussants
Quality of Care for LGBT Populations	Carmen Reyes*
	Martin Gould

Topic Brief 4

Topic	Primary* and Secondary Discussants
Interventions to Reduce Disparities in the Efficacy of Treatments for Sleep Disorders	Russell Rothman*
	Elizabeth Jacobs

Time to Prioritize!

PCORI Criteria

- 1. Patient-Centeredness:** Is the proposed knowledge gap of specific interest to patients, their caregivers, and clinicians?
- 2. Impact of Condition:** Is the condition a significant burden?
- 3. Options for Addressing Issue:** What current guidance is available on topic and is there ongoing research? How does this help determine whether further research in this area would be valuable?
- 4. Likelihood of Implementation:** Would new information generated by research be likely to have an impact in practice?
- 5. Durability of Information:** Would new knowledge on this topic remain current for several years, or would it be rendered obsolete quickly by subsequent studies?





Afternoon Agenda

12:00 p.m. Lunch – Upper Lobby Foyer

1:00 p.m. Joint Session with PEAP (Magnolia C)

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