November CER Updates

From the Center for Clinical Effectiveness Research (CCER)

Julie Panepinto, MD, MSPH – Director
Fouza Yusuf, MPH – Program Coordinator

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PATIENT CENTERED OUTCOMES RESEARCH INSTITUTE (PCORI)

PCORI Pilot Project Grants Updates

PCORI received over 1400 Letters of Intent for their first cycle of funding. Applications were due on December 1st 2011. There were at least two applications from our campus:

1. Incorporating Patient and Caregiver Voices in Pediatric Emergency Medicine Research.
   PIs: Martha Stevens and Julie Panepinto, co-PIs: Keri Hainsworth and the Family Advisory Committee of Children's Hospital of Wisconsin
2. Development of a preference-based decision-support tool: a model for pediatrics. Matthew Scanlon leads the team of investigators for this project.

If there are other investigators on campus who submitted applications, please let us know, or ask them to contact us at fyusuf@mcw.edu or jpanepin@mcw.edu.

Grant Reviewers

PCORI also solicited applications for scientific and stakeholder reviewers. We are happy to report that Dr. Julie Panepinto of the CCER was selected as one of the scientific reviewers for the grant applications.

Next Funding Cycle

The next funding cycle will occur around May 2012. Interested investigators may find useful the national priorities of PCORI's research agenda. These five national priorities are:

- Comparative Clinical Effectiveness
- Improving Healthcare Systems
- Communication and Dissemination
- Fairness/Addressing Disparities
- Accelerating Patient-Centered Research

More information on these priorities can be accessed here

PCORI Board of Governors Meeting
The most recent meeting was held on November 12-15, 2011 in New Orleans.
Reports from the Committees can be accessed here

NEWS/EVENTS/CONFERENCES

Policy, Science, and Resources for Comparative Effectiveness Research: A Symposium

January 10, 2012
University of California
San Francisco, San Francisco, CA
For more information, click here

5th Annual NIH Conference on the Science of Dissemination and Implementation: Research at the Crossroads

March 19-20, 2012
Baltimore, MD
For more information, click here

Shared Decision Making: Opportunities to Implement Comparative Effectiveness Research in Clinical Practice: A Symposium

Washington University,
St. Louis, MO
March 13-14, 2012
For more information, click here

SPICE Training Program

Strengthening Professionals in Comparative Effectiveness (SPICE) is a training program offered through the University of Rochester Medical Center. For more details, please visit the training site here.

ECRI Institute's 18th Annual Conference – Patient Centeredness in Policy and Practice: A conference on evidence, programs, and implications.

This conference was held at the FDA from November 29-30, 2011. The agenda and speaker presentations are available on the ECRI website and can be accessed here

CER REPORTS

Comparative Effectiveness of Preventive Pharmacological Treatments for Migraine
November 3, 2011
AHRQ Link

Pressure Ulcer Treatment Strategies: A Comparative Effectiveness Review
November 8, 2011
AHRQ Link

Comparative Effectiveness of Hepatitis C Treatment Adherence Interventions
November 8, 2011
AHRQ Link

Expanding Comparative Effectiveness Research: Priority Areas in Oncology
November 2011
Friends of Cancer Research Link

Comparative Effectiveness of Interventions for Adolescents and Young Adults with Autism Spectrum Disorders
November 29 - December 27, 2011
AHRQ Listing

SELECTED OCTOBER JOURNAL PUBLICATIONS

Using Indirect Evidence to Determine the Comparative Effectiveness of Prescription Drugs: Do Benefits Outweigh Risks?
Huseyin Naci MHS, Rachael Fleurence PhD
October 29, 2011, *Health Outcomes Research in Medicine*
Health Outcomes Research in Medicine Link

Prioritizing Comparative-Effectiveness Research Topics via Stakeholder Involvement: An Application in COPD.
Pickard AS, Lee TA, Solem CT, Joo MJ, Schumock GT, Krishnan JA.
November 2, 2011, *Clinical Pharmacology and Therapeutics*
PubMed Link

Some Methodological Points to Consider When Performing Systematic Reviews in Comparative Effectiveness Research.
Berlin JA, Cepeda MS.
November 2, 2011, *Clinical Trials*
PubMed Link

Assessing the Comparative Effectiveness of Newly Marketed Medications: Methodological Challenges and Implications for Drug Development.
Schneeweiss S, Gagne JJ, Glynn RJ, Ruhl M, Rassen JA.
November 2, 2011, *Clinical Pharmacology and Therapeutics*
PubMed Link

Comparative Effectiveness of Different Types of Splenectomy for Children with Congenital Hemolytic Anemias.
Rice HE, Crary SE, Langer JC, Kemper AR; Splenectomy in Congenital Hemolytic Anemia Consortium.
November 2011, *The Journal of Pediatrics*
PubMed Link

"Ten Commandments" for Conducting Comparative Effectiveness Research Using "Real-World Data"
Richard J. Willke, PhD, and C. Daniel Mullins, PhD
November 2011, *The Journal of Managed Care Pharmacy*
The Journal of Managed Care Pharmacy Link

A Framework for Assessing the Value of Diagnostic Imaging in the Era of Comparative Effectiveness Research
G.Scott Gazelle, MD, MPH, PhD, et al.
December 2011, *Radiology*
Radiology Link

Comparative-Effectiveness Research as It Affects Clinical Pharmacology.
Smith B.
December 2011, *Clinical Pharmacology & Therapeutics*
PubMed Link

Perioperative Comparative Effectiveness Research.
Memtsoudis SG, Besculides MC.
December 2011, *Best Practice & Research: Clinical Anaesthesiology*
PubMed Link

Supplement: Examination of Data, Analytical Issues and Proposed Methods for Conducting Comparative Effectiveness Research Using "Real-World Data"
Demissie Alemayehu, PhD, et al.
November/December 2011, *Journal of Managed Care Pharmacy*
Journal of Managed Care Pharmacy Link

CER FUNDING OPPORTUNITIES

Improving Adherence in Pre-teens, Adolescents and Young Adults with Type 1 Diabetes
(DP3) RFA-DK-11-029
National Institutes of Health
National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
Application Receipt/Submission Date: March 2, 2012

mHealth Tools to Promote Effective Patient Provider Communication, Adherence to Treatment and Self-Management of Chronic Diseases In Underserved Populations
(R01) (PA-11-330)
(R03) (PA-11-331)
(R21) (PA-11-332)
National Institute of Nursing Research
Office of Dietary Supplements
Application Receipt/Submission Date(s): Multiple dates, see announcements.

Translational Research in Pediatric and Obstetric Pharmacology
(R03) PAR-11-247
National Institute of Health and Human Development/NIH/DHHS
Application Receipt/Submission Date(s): Multiple dates, see announcement.

Chronic Illness Self-Management in Children and Adolescents
(R01) PA-11-070
(R03) PA-11-071
(R21) PA-11-072
National Institute of Nursing Research/NIH/DHHS
Application Receipt/Submission Date(s): Multiple dates, see announcements.

Innovative Therapies and Tools for Screenable Disorders in Newborns
(R01) PAR-10-230
(R03) PAR-10-231
(R21) PAR-10-232
National Institute of Child Health and Human Development/NIH/DHHS
Application Receipt/Submission Date(s): Multiple dates, see announcements.

Advancing the Impact of Effective HIV/AIDS Prevention and Treatment Interventions
(R01) PA-11-271
(R03) PA-11-272
(R21) PA-11-273
(R34) PAR-11-274
National Institute of Mental Health/NIH/DHHS
Application Receipt/Submission Date(s): Multiple dates, see announcements.

Grants Program
Thrasher Research Fund supports clinical/translational pediatric research in various subject areas. Award amounts vary by proposal and project durations of up to three years are supported. Applications are accepted on a rolling basis and require the submission of a concept paper as the initial step. For more details, please click here.