

Issue #18

PBRN Week in Review | May 29, 2009

PBRN Grantees: Please circulate relevant information to your network members. For additional information and suggestions for future items, please contact Elaine Wootten, woottenelaineb@uams.edu or 501-526-6628.

Notable Activities This Week

- The May 20th PBRN Webinar featured Doug Wholey, professor of health policy and management at the University of Minnesota School of Public Health. He discussed his and two colleagues' recent research efforts to explore how state public health governance, community size and health status affect participation in the public health system, as well as how organizational participation differs across the domains of adolescent health, senior health, and emergency preparedness. In this case, social network analysis was used to measure interactions between organizations in the public health system, rather than individuals within or across organizations. The webinar was recorded and is available in the Grantees Only section of the PBRN website.
- → The **H1N1 Multisite Project** continues to take shape. We will touch base again soon for a brief conference call with PBRN project directors.
- → The Technical Assistance expert database and request form are now available on the PBRN website. Look at the database to see whose expertise may fit your needs and then submit your request. If you have any questions, give us a call. These are behind the Grantees Only tab.



- Registering for the general website does not gain access to the password protected area. A separate registration is necessary for anything within the Grantees Only tab.
- → The next **PBRN Conference Call** is Tuesday, June 9th. After catching up on grantee reports, we will discuss the upcoming NACCHO meeting and other topics.

Key Upcoming Dates

- **→ June 9: PBRN Monthly Conference Call** 11:30 ET; 10:30 CT; 9:30 MT; 8:30 PT.
- **→ July 14: PBRN Monthly Conference Call** 11:30 ET; 10:30 CT; 9:30 MT; 8:30 PT.



June 24-26: AHRQ Primary Care PBRN Research Conference. A preliminary agenda is now available. For more information on the conference click here. *Registration is "encouraged by June 12."*

- **→ June 28-30**: AcademyHealth Annual Research Meeting in Chicago. See below.
- **→ June 30-July 1: AcademyHealth Public Health Systems Research Interest Group Meeting,** in Chicago. See below.
- **→ July 29-31: NACCHO Annual Meeting** in Orlando, Florida. See below.

Activities on the Horizon

■ **PBRNs at NACCHO.** A PBRN learning session entitled *Measuring the Value of Public Health through Practice-Based Research Networks* will be presented at the NACCHO Annual Conference, July 29-31 in Orlando, Florida. Harold Cox (MA), Lee Thielen (CO), David Fleming (WA), and Glen Mays (NCC) invite others to join them as presenters.



- The Federal Coordinating Council for Comparative Effectiveness Research (CER) has developed a definition of CER to guide investments of ARRA funds across various agencies. The <u>definition</u> is available for comment online, or if you are going to be in DC on Wednesday, June 10, you can register to give oral testimony at the Council's third and final listening session. Details will be posted soon.
- June 28-30: AcademyHealth Annual Research Meeting in Chicago. <u>www.academyhealth.org</u>.

AcademyHealth also offers five health services research <u>methods seminars</u> as preconference sessions, with offerings for both new and experienced researchers. Registration is now open for **Friday, June 26:**

- Issues in the Analysis of Complex Survey Data
- Methods of Comparative Effectiveness Research

Saturday, June 27:

- Enhancing your Methodological Toolbox: An Introduction to Qualitative Research
- Methods for Addressing Endogeneity and Selection Bias in Observational Studies
- June 30-July 1: AcademyHealth Public Health Systems Research Interest Group Meeting, Chicago. http://www.academyhealth.org/interestgroups/phsr/2009.htm

This Interest Group Meeting will feature cutting-edge research in PHSSR along with advanced methodological discussions and training. AcademyHealth is devoting the

entire morning of July 1 to methodological issues in PHSSR. Panels of invited speakers at this meeting will cover the following topics:

- Data challenges in PHSSR, including the use of survey and administrative data sources as well as primary data collection
- Methodological challenges in PHSSR, including quasi-experimental designs, data aggregation, and working with system-level units of analysis.
- Challenges of comparative analyses in PHSSR, including strategies for supporting valid comparisons across agencies, communities, and systems.

Related Research and Practice Activities

- Policy Approaches for Preventing Childhood Obesity. Leadership for Healthy Communities, a national program of the Robert Wood Johnson Foundation, recently released a toolkit of policy approaches and resources that can help state and local policy-makers prevent childhood obesity and improve children's health. It covers a wide range of issues, including increasing access to parks and recreation centers, improving safety for bicyclists and pedestrians, offering healthier foods in schools, and attracting grocery stores that provide healthy, affordable foods to lower-income communities. Each section recommends targeted strategies based on the setting, identifies key stakeholders, outlines policy and program options, provides direction on how to start programs, describes resources that can help inform the process, and includes examples of how other states and localities have achieved progress.
- **H1N1 Research.** Independent, international medical journal *The Lancet* has partnered with over 40 journals to launch a new <u>H1N1 Flu Resource Centre</u> for health professionals. This new online information clearinghouse aggregates infectious disease and public health information, and individuals may register for email updates.



Other H1N1 Resources. The CDC Public Health Law Program has developed a collection of legal resources, including primary state documents, related to the H1N1 outbreak. Visit http://www2a.cdc.gov/phlp/H1N1flu.asp.

Recent Literature of Interest

- Public Health Workforce Enumeration is the title of an all-too-timely essay by Kristine Gebbie and colleagues in the May issue of <u>American Journal of Public Health</u>. She discusses the need for and challenges to development of comprehensive data on the public health workforce at local, state and federal levels.
- Another primary care PBRN study published in the May/June 2009 Annals of Family Medicine examined the response rates of physicians in three PBRNs to webbased surveys and mail surveys. After three non-responses to electronic version, physicians were mailed paper copies at the same time they were emailed a fourth electronic copy. A second paper copy was also mailed to non-responders. In the end, 24% of the responses were in paper form. The study has numerous limitations but is worth reading and discussing.

- Scope and content of local public health ordinances. Local ordinances represent one of the great unknowns in the field of public health law wide variation in structure and content but little systematic information about the nature and consequences of this variation. A new paper by Kathy McCarty and colleagues in this month's Public Health Reports provides a detailed examination of local public health ordinances in a selection of communities around the U.S. and lays the groundwork for future studies on the design, implementation, and impact of these laws.
- Data infrastructure for public health systems research. Another paper in the current issue of <u>Public Health Reports</u>, by Doug Scutchfield and colleagues, summarizes the range of existing data sources that can be used to support studies on the organization, financing, and delivery of public health services.
- Improving public health through the healthy environments. A recently released special supplement to the <u>Journal of Public Health Policy</u> examines how better environments can encourage people, especially children, to be more active on a daily basis. The supplement collects papers that were presented at a 2008 conference hosted by Active Living Research (ALR). ALR is a national program of the Robert Wood Johnson Foundation that builds an evidence base on the environmental and policy factors related to physical activity to inform policy. The 13 research papers in the supplement cover three broad categories: transportation, schools and youth, and built and social environments. Researchers evaluated policy interventions related to federal transportation funding and employer transit incentives, as well as the types of roads cyclists used and building designs to stimulate the use of stairs.

Funding Opportunities for Public Health Systems Research

- Impact of Policy and Environment on Active Living. Active Living Research is a national program of the Robert Wood Johnson Foundation (RWJF) that supports research to identify promising policy and environmental strategies for increasing physical activity, decreasing sedentary behaviors and preventing obesity among children and adolescents. This funding opportunity from RWJF for New Connections research or publication grants through the Active Living Research program is for new investigators from historically disadvantaged and underrepresented communities. For more information click here.
- Public Health Decision-making in the Economic Downturn. At our grantee meeting in Keeneland, participants noted the cross-cutting research question of how public health agencies make decisions about downsizing and service cuts in the midst of the economic downturn. We discovered a funding opportunity at the National Science Foundation that appears appropriate for studying this and related questions about public health policy decision-making. The Decision, Risk and Management Sciences program supports scientific research directed at increasing the understanding and effectiveness of decision making by individuals, groups, organizations, and society. Disciplinary and interdisciplinary research, doctoral dissertation research, and workshops are funded in the areas of judgment and decision making; decision analysis and decision aids; risk analysis, perception, and communication; societal and public

policy decision making; management science and organizational design. The program also supports small grants that are time-critical and small grants that are high-risk and of a potentially transformative nature – such as studies of decision-making in the current economic downturn. Standard submission due dates are **August 18** each year but time-critical grants can be submitted on an ongoing basis. More info on the funding opportunity is here. Perhaps a proposal involving multiple PBRNs could be on target for this opportunity?

- Systems Research for Population Health: This NIH program announcement looks particularly well suited for practice-based research in public health. Using Systems Science Methodologies to Protect and Improve Population Health (R21), the FOA solicits Exploratory/Developmental (R21) applications from institutions/organizations that propose to apply one or more specific system science methodologies to "policy resistant" public health problems and contribute knowledge that will enhance effective decision making around the development of and prioritization of policies, interventions, and programs to improve population health in the U.S. and abroad, especially where resources are limited and only a limited number of programs/policies/interventions can implemented. submission Standard deadlines NIH apply. http://grants.nih.gov/grants/guide/pa-files/PAR-08-224.html
 - The next deadline for new applicants *appears* to be June 16. Deadlines are a moving target in the world of ARRA funding, however, so the wise potential applicant would check closely!
- Health Disparities Research: National Center on Minority Health and Health Disparities announces three funding opportunities that provide up to 2 years of funding as a result of the American Recovery and Reinvestment Act of 2009. Please visit the NCMHD website at www.ncmhd.nih.gov for more information on these NCMHD funding opportunities.
 - NCMHD Community Participation in Health Disparities Intervention Research Planning Phase (R24) supports community-based participatory research (CBPR) in planning, implementing, evaluating and disseminating effective interventions for a disease or condition to reduce and eventually eliminate health disparities through partnerships between racial/ethnic minority populations, subpopulations, and other heath disparity populations and research investigators. For more information, visit http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-006.html#PartI

Letters of Intent: May 29, 2009

Application Receipt Date: June 30, 2009

NCMHD Exploratory Centers of Excellence (P20) supports institutions of higher education to establish an Exploratory NCMHD Center of Excellence to support accelerated research infrastructure and capacity building efforts that will make a measurable and significant contribution to NCMHD's short and long term efforts to reduce and eliminate health disparities and stimulate the local economy by 1) establishing, building and sustaining novel partnerships; 2) hiring faculty from health disparity populations, 3) designing

and launching new or expanding existing training programs within academe and the community for engaging academic health disparity researchers and community members in health disparity reduction or elimination research efforts or activities; 3) accelerating the recruitment of minorities into interventions and trials, and 4) rapidly initiating or expanding focused research training programs, research activities or intervention and prevention studies likely to enable improvements in minority health, reductions in health disparities and growth of the local economy. For more information, visit http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-007.html

Letter of Intent: June 1, 2009

Application Receipt Date: July 1, 2009

o NCMHD Dissertation Award to Increase Diversity (R36) aims to increase the health disparities research workforce by stimulating and supporting dissertation research. The NCMHD Dissertation Research grant will provide full-time salary support and modest research funds for up to two years for eligible students to facilitate completion of their doctoral research project and dissertation in a research area relevant to the NCMHD mission and research priorities. These awards are available to all qualified pre-doctoral students in accredited research doctoral programs in the United States (including Puerto Rico and other U.S. territories or possessions). For more information, visit http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-008.html

Letter of Intent: May 29, 2009

Application Receipt Date: June 30, 2009

- All the NIH Challenge Grants announced so far under the federal stimulus package can be found at http://grants.nih.gov/recovery/. Subscribe to email updates if you so desire. http://grants.gov/.
 You may also want to keep an eye on the CDC, HRSA, and AHRQ web pages and of course http://grants.gov/.
- *Funding for Health IT:* In compliance with ARRA's 90-day deadline, the Office of the National Coordinator on May 18 issued a timetable for ONC and other federal agencies responsible for federal health IT programs. The document lays out milestones, required reports, rules and guidelines. For a copy go here.

Next Issue: June 5, 2009.