

# Developing & Testing PBRN Research Guidelines A Phase II Beta Test

*PRIME Net*  
*learning community webinar*  
*12/10/2013*



# Objectives

Learners will be able to:

- Be aware of the scientific approach used to develop the research best practices specific to the PBRN context.
- Identify the goals of the Phase 2 “Beta-test” of “PBRN Research Guidelines”.
- Understand how to join an Interest Group and contribute to improving the PBRN Research Guidelines.

# Initial Study

- “Research Culture of Practice-based Research Networks” (Neale, PI) funded by AHRQ
  - Participatory research process- 75 PBR experts
  - Developed a psychometrically sound self-assessment tool to identify research process strengths/weaknesses  
“PBRN Research Best Practices Checklist”

Five factors, 31 items

*Data Management, 10 items*

*Study Supervision, 4 items*

*PBRN Policies, 9 items*

*Study Management, 5 items*

*Ethical Considerations, 3 items*



# Current Study: Phase 1 Goals

- Develop “Research Guidelines” tailored to the unique nature of PBRN research
  - Distributed/Decentralized practice settings
  - Relative isolation of clinicians
  - Accountability to practice improvement/competing clinical demands
  - Low frequency of eligible patients per site
  - Lack of dedicated research staff onsite
- Support PBRN research governance and development of researchers and staff

# Phase I: Methods

- Multi-phased, iterative, team-based, QI project
- Research team:
  - Duke Primary Care Research Consortium (PCRC)
  - Iowa Research Network (IRENE)
  - Oklahoma Physicians Resource/Research Network (OKPRN)
  - Oregon Rural Practice-based Research Network (ORPRN)
  - Metro Detroit Practice-based Research Network (MetroNet)
  - Research Involving Outpatient Settings Network (RIOSNet)
  - Wisconsin Research & Education Network (WREN)





# The “Guide”



# Phase 2: Beta test

- Purpose:

- Expand PBRN input to members of three P-30 Centers:  
MetaLARC, CoCoNet2, PRIMENet

- 18 potential PBRN networks

- 2-3 members/PBRN

- Method:

- STFM “Wiki” collaboration
- Small group interaction around defined content areas



# The “Wiki”





# How to participate

1. Open an account at the STFM Digital Resource Library [www.fmdrl.org](http://www.fmdrl.org)

- Send login (your email address) to VN, who will arrange for access to the CASFM PBRN Workgroup Homepage [vneale@med.wayne.edu](mailto:vneale@med.wayne.edu)

2. Self-select into an 'Chapter Interest Group' & notify the group leader of your interest

# Group Leaders

- Chapter 1: Building PBRN Infrastructure
  - Cheryl Aspy: [cheryl-asp@ouhsc.edu](mailto:cheryl-asp@ouhsc.edu)
- Chapter 2: Study Development & Implementation
  - Jeannette Daly: [jeannette-daly@uiowa.edu](mailto:jeannette-daly@uiowa.edu)
- Chapter 3: Data Management
  - Barcey Levy: [barcey-levy@uiowa.edu](mailto:barcey-levy@uiowa.edu)
- Chapter 4: Dissemination Standards
  - Rowena Dolor: [rowena.dolor@duke.edu](mailto:rowena.dolor@duke.edu)



# Group Feedback

- Is the necessary content included? Is it relevant to your work/needs?
- What is missing?
- Is the document's organization logical, orderly?
- Comments on format; readability; usability
- Implementation experiences & stories
- Thoughts on the wiki process

# Timeline

2014	January-March	April	May-June	July	August
Interest Groups	Review the Chapter/ Materials  Participate in monthly meetings  Network with other group members  Contribute to monthly feedback	Open review/ Critique to others	Finalize the “Research Guidelines”	Present at NAPCRG PBRN Meeting	Convene a National Webinar