

## The Journal of the

## American Board of Family Medicine

Formerly Journal of the American Board of Family Practice

VOLUME 19, NUMBER 1

JANUARY-FEBRUARY 2006

### CONTENTS

Editor
Marjorie Bowman, MD, MPA Philadelphia, PA
Deputy Editor  Anne Victoria Neale, PhD, MPF  Detroit, MI
Executive Editor James C. Puffer, MD Lexington, KY
Associate Editor Alfred O. Berg, MD Seattle, WA
Associate Editor Kendra Schwartz, MD, MSPH Detroit, MI
Table and J.D. and
Editorial Board Larry Culpepper, MD, MPH Boston, MA
Kenneth S. Fink, MD, MGA, MPH
Seattle, WA
Keith A. Frey, MD, MBA
Scottsdale, AZ
Dwenda Gjerdingen, MD, MS
St. Paul, MN
Beverly Green, MD, MPH Seattle, WA
Larry A. Green, MD
Washington, DC
William J. Hueston, MD
Charleston, SC
Joseph C. Konen, MD, MSPH Charlotte, NC
Helen E. McIlvain, PhD
Omaha, NE
James William Mold, MD, MPH
Oklahoma City, OK
Donald Pathman, MD, MPH Chapel Hill, NC
Howard Rabinowitz, MD
Philadelphia, PA
Maryjean Schenk, MD, MPH,
MS
Detroit, MI
Thomas Tomlinson, PhD
East Lansing, MI
Eric M. Wall, MD, MPH
Portland, OR

SPECIAL COMMUNICATION	
A Short History of Primary Care Practice-based Research Networks: From Concept to Essential Research Laboratories Larry A. Green and John Hickner	1
RE-AIMing Research for Application: Ways to Improve Evidence for Family Medicine  *Russell E. Glasgow**	11
ORIGINAL RESEARCH	
Provider Deferred Decisions on Hemoglobin A1c Results: A Report from the Colorado Research Network (CaReNet) and the High Plains Research Network (HPRN)  Bennett Parnes, Linda Niebauer, Sherry Holcomb, Miriam Dickinson,	20
Jack Westfall, Becky VanVorst, and Wilson Pace	
Pharmacy Clarification of Prescriptions Ordered in Primary Care: A Report from the Applied Strategies for Improving Patient Safety (ASIPS) Collaborative	24
Laura B. Hansen, Douglas Fernald, Rodrigo Araya-Guerra, John M. Westfall David West, and Wilson Pace	<i>!</i> ,
Management of Prescription Refills in Primary Care: An Oklahoma Physicians Resource/Research Network (OKPRN) Study	31
Charles W. Ferrell, Cheryl B. Aspy, and James W. Mold	
Family Medicine Patients' Use of the Internet for Health Information: A MetroNet Study	39
Kendra L. Schwartz, Thomas Roe, Justin Northrup, James Meza, Raouf Seifeldin, and Anne Victoria Neale	
Family Physician's Knowledge, Beliefs, and Self-reported Practice Patterns Regarding Hyperlipidemia: A National Research Network (NRN) Survey	46
Charles B. Eaton, James M. Galliher, Patrick E. McBride, Aaron J. Bonham,	

Jennifer A. Kappus, and John Hickner

### The Journal of the

# American Board of Family Medicine



VOLUME 19, NUMBER 1

JANUARY-FEBRUARY 2006

#### **CONTENTS**

#### Continued

Primary Care Physicians' Knowledge and Practice Patterns in the Treatment of Chronic Kidney Disease: An Upstate New York Practice-based Research Network (UNYNET) Study Chester H. Fox, Amanda Brooks, Luis E. Zayas, William McClellan, and Brian Murray	54
Long-term Outcome of Cardiovascular Prevention: A Nijmegen Academic Family Practices Network Study  Chris van Weel, Carel Bakx, Henk van den Hoogen, Theo Thien, and Wil van den Bosch	62
ABOUT PRACTICE-BASED RESEARCH NETWORKS	
The Importance of Longitudinal Studies in Family Medicine: Experiences of Two Practice-based Research Networks  Chris van Weel, Evelyn van Weel-Baumoarten, and 7im Mold	69

of Two Practice-based Research Networks

Chris van Weel, Evelyn van Weel-Baumgarten, and Jim Mold

Patients, Practices, and Relationships: Challenges and Lessons Learned from the Kentucky Ambulatory Network (KAN) CaRESS Clinical

Trial

Margaret M. Love, Kevin A. Pearce, M. Ann Williamson, Mary A. Barron, and Brent J. Shelton

Navigating the Terrain between Research and Practice: A Collaborative Research Network (CRN) Case Study in Diabetes Research Margaret A. Handley, Hali Hammer, and Dean Schillinger

The Electronic Primary Care Research Network (ePCRN): A New Era in Practice-based Research

Kevin A. Peterson, Patricia Fontaine, and Stuart Speedie

BOARD NEWS

JABFM (Journal of the American Board of Family Medicine) (ISSN 1557-2625) is published six times a year in January, March, May, July, September, and November by the American Board of Family Medicine, 2228 Young Drive, 85 Lexington, KY 40505 with printing services provided by Cadmus Communications, 8621 Robert Fulton Drive, Suite 100, Columbia, MD 21046. Annual subscription rates: 93 Institutions: \$120.00; Individuals: \$60.00. For more information please refer to the Information for Readers page. POSTMASTER:

Annual subscription rates:
Institutions: \$120.00; Individuals:
\$60.00. For more information
please refer to the Information for
Readers page. POSTMASTER:
Send address changes to JABFM
Subscriptions, Drohan Management
Group, 12100 Sunset Hills Rd., Ste.
130, Reston, VA 20190-3221.
© Copyright 2006 by the American
Board of Family Medicine. All
rights reserved. The Journal does
not hold itself responsible for
statements made by any
contributor. Statements or opinions
expressed in the Journal reflect the
views of the author(s) and not the
official policy of the American
Board of Family Medicine.

98