

# ARCHIVES

OF

# FAMILY MEDICINE

VOL 3 NO. 11, NOVEMBER 1994

Living in Medicine

**The Pain**

John Graham-Pole, MD, MRCP

Letters to the Editor

**Headache Classification**

Stephen H. Landy, MD,  
Judy McGinnis, RN

**Diabetes Mellitus Management  
'PENTAD'**

Frank Lawler, MD

**In Reply**

Claude K. Lardinois, MD

Editorial

**Assessing Consumer Expectations  
and Patient Satisfaction: Passing Fad,  
Mission Impossible, or 'Just What  
the Doctor Ordered'?**

Jeffrey L. Susman, MD

Original Contributions

937

**The Physician's Role: Views  
of the Public and the Profession  
on Seven Aspects of Patient Care**

Christine A. McBride, PhD;  
Daniel A. Shugars, DDS, PhD, MPH;  
M. Robin DiMatteo, PhD;  
Heidi S. Lepper, MA; Edward H. O'Neil, PhD;  
Teresa M. Damush, MA

943

**Psyllium for the Reduction  
of Cholestyramine-Associated  
Gastrointestinal Symptoms  
in the Treatment of Primary  
Hypercholesterolemia**

James J. Maciejko, MS, PhD;  
Ronald Brazg, MD; Ajay Shah, MD;  
Sanjay Patil, MD; Melvyn Rubenfire, MD

943

944

945

**Patients' Interpretation  
of Qualitative Probability Statements**

Kimberley Koons Woloshin, MD;  
Mack T. Ruffin IV, MD, MPH;  
Daniel W. Gorenflo, PhD

948

955

961

## American Medical Association

Physicians dedicated to the health of America



Copyright 1994 by the American Medical Association. All rights reserved.  
Reproduction without permission is prohibited.

All articles published, including editorials, letters, and book reviews, represent the opinions of the authors and do not reflect the policy of the American Medical Association, the Editorial Board, or the institution with which the author is affiliated, unless this is clearly specified.

**James S. Todd, MD**

Executive Vice President

**Kenneth E. Monroe**

Deputy Executive Vice President

**Larry E. Joyce**

Senior Vice President

**George O. Lundberg, MD**

Editor-in-Chief, Scientific  
Publications

**Robert L. Kennett**

Vice President, Publishing

**Michael D. Springer**

Associate Publisher

**Nawin Gupta, PhD**

Director, Publishing Operations  
Division

**Cheryl Iverson**

Director, Editorial Processing  
Division

**John P. Cahill**

Manager, Advertising Sales

**Geoffrey A. Flick**

Manager, Marketing Services

**Advertising Offices:** East: Phillip B. Altamore, Donald M. Blatherwick, John L. Reeves, 600 Third Ave, Suite 3700, New York, NY 10016 (212) 867-6640. **Diagnostics/Devices:** M. J. Mrvica Associates, 155 S White Horse Pike, Berlin, NJ 08009; (609) 768-9360. **Midwest/Far West:** Peter L. Payerli, 515 N State St, Chicago, IL 60610 (312) 464-2429. **AMA Physician Recruitment Advertising Department:** Carri Lynch, Supervisor, 800-262-2260.

**Feasibility and Potential Clinical Usefulness of a Computerized Severity of Illness Measure**

George R. Parkerson, Jr, MD, MPH;  
W. Edward Hammond, PhD;  
Kimberly S. H. Yarnall, MD

**Practice Commentary**

Clark R. Denniston, MD

*Clinical Reviews*

**A Critical Review of the New Oral Cephalosporins: Considerations and Place in Therapy**

Daniel P. Rodman, PharmD;  
Jerry T. McKnight, MD;  
Russell L. Anderson, MD

**Common Hand Fractures in Family Practice**

Ted C. Schaffer, MD

*Prevention and Health Promotion*

**Human Immunodeficiency Virus Early Intervention Physician Guidelines, Second Edition**

Advisory Group on HIV Early Intervention,  
Second Edition, American Medical Association

968

973

975

982

988

*Brief Reports*

**The Effects of Psychological Research on the Continuity of the Patient-Physician Relationship in a Primary Care Health Maintenance Organization Setting**

Randy A. Sansone, MD; Lori A. Sansone, MD;  
John W. Gastorf, PhD

**Dissemination of Information About the US Preventive Service Task Force Guidelines**

Susan A. Flocke, MA; Kurt C. Stange, MD, PhD;  
Tracy L. Fedirko, PhD

*Special Selection*

**Pathology in Family Practice**

Dan Zivony, MD, Bernard A. Cohen, MD

*Departments*

**In Other AMA Journals**

**Erratum**

**Book Reviews**

**Classified Advertising**

**Instructions for Authors—**

See May 1994 issue, page 468.

1003

1006

1009

939

974

1011

1014

# ARCHIVES

## FAMILY MEDICINE

*Editor:*

**Marjorie A. Bowman, MD, MPA**  
Bowman Gray School of Medicine  
Medical Center Boulevard  
Winston-Salem, NC 27157-1084  
Phone: (910) 716-7318  
Fax: (910) 716-5850

*Deputy Editor:*

**Joseph C. Konen, MD, MSPH**  
Winston-Salem, NC

*Assistant to Editor:*

**Tina M. Gibson**

*Associate Editors:*

**Louise S. Acheson, MD, MS**  
Cleveland, Ohio

**Charles E. Driscoll, MD**

Iowa City, Iowa  
**Steven C. Zweig, MD, MSPH**  
Columbia, Mo

*Editorial Board:*

**W. Eugene Broadhead, MD, PhD**  
Durham, NC

**Allen J. Dietrich, MD**  
Hanover, NH

**John G. Halvorsen, MD, MS**

Minneapolis, Minn  
**Myron S. Magen, DO**  
E. Lansing, Mich

**Patrick J. O'Connor, MD, MPH**  
St Paul, Minn

**Barbara D. Reed, MD, MSPH**

Ann Arbor, Mich  
**Milton H. Selfert, MD**  
Excelsior, Minn

**Thomas L. Speros, MD**  
Washington, NC

**David H. Thom, MD, MPH, PhD**  
Palo Alto, Calif

*Series Editors:*

*Practice Management:*

**Christian N. Ramsey, Jr, MD**  
Oklahoma City, Okla

*Ethics:*

**Katherine C. Krause, MD**  
Hartford, Conn

*Prevention and Health Promotion:*

**Robert C. Rinaldi, PhD**  
Chicago, Ill

*Science and Technology:*

**Jerod M. Loeb, PhD**  
Oak Brook Terrace, Ill

*Statistical Consultant:*

**Mark A. Espeland, PhD**  
Winston-Salem, NC

*Book and Software Review:*

**Michael L. Adler, MD**  
Winston-Salem, NC

*Selections From Other AMA Journals:*

**Kevin A. Pearce, MD, MPH**  
Winston-Salem, NC