

The ARCHIVES OF FAMILY MEDICINE is a member of the consortium of AMA journals listed below. The ARCHIVES reaches more than 81 500 readers in family and general practice each month, in addition to paid subscribers. The complete text of all AMA journals is available online from Dialog Information Services and Information Access Company.

**The Journal of the American Medical Association (JAMA)**

- Archives of Dermatology
- Archives of Family Medicine
- Archives of General Psychiatry
- Archives of Internal Medicine
- Archives of Neurology
- Archives of Ophthalmology
- Archives of Otolaryngology—Head & Neck Surgery
- Archives of Pathology & Laboratory Medicine
- Archives of Pediatrics & Adolescent Medicine
- Archives of Surgery

The ARCHIVES OF FAMILY MEDICINE (ISSN 1063-3987) is published monthly by the American Medical Association, 515 N State St, Chicago, IL 60610, and is an official publication of the Association. Second-class postage rates paid at Chicago and at additional mailing office. GST registration number R126 225 556. Canada Post International Publications Mail (Canadian Distribution) Sales Agreement No. 319600. Printed in the USA.

**SUBSCRIPTION RATES**—The personal subscription rates for the ARCHIVES OF FAMILY MEDICINE are \$100 for 1 year (10 issues) in the United States and US possessions; \$130 in the Americas; £90 outside the Americas. The institution rates for 1 year are \$115 in the US; \$150 in the Americas; £105 outside the Americas. Special rates for residents and medical students are available. Address all subscription communications to: Subscriber Services Center, American Medical Association, PO Box 10946, Chicago, IL 60610. Phone: (800) 262-2350. Fax: (312) 464-5831. E-mail: ama-subs@web.ama-assn.org. For mailing addresses outside the US and US possessions, see International Subscription Information.

**CHANGE OF ADDRESS**—POSTMASTER, send all address changes to ARCHIVES OF FAMILY MEDICINE, c/o Subscriber Services, American Medical Association, 515 N State St, Chicago, IL 60610. Please notify us of address change at least 6 weeks in advance to ensure uninterrupted service. Include both old and new addresses, a recent mailing label, and new ZIP code. For mailing addresses

outside the US and US possessions, see International Subscription Information.

**SUBSCRIBER SERVICES**—For information about subscribing to any of the AMA publications, change of address, missing issues, or purchasing back issues, please contact Subscriber Services Center, American Medical Association, PO Box 10946, Chicago, IL 60610, or call (312) 670-SUBS (670-7827) between 8:30 AM and 4:30 PM CST. Fax: (312) 464-5831. E-mail: ama-subs@web.ama-assn.org. For mailing addresses outside the US and US possessions, see International Subscription Information.

**INTERNATIONAL SUBSCRIPTION INFORMATION**—Subscriptions outside the United States and US possessions are served according to geographic region. Please address correspondence to the following two offices based on delivery address: 1) For delivery in North America, Central America, and South America, contact Subscriber Services Center, AMA, PO Box 10946, Chicago, IL 60610. Phone (312) 670-7827. Fax: (312) 464-5831. E-mail: ama-subs@web.ama-assn.org. 2) For delivery outside the Americas, contact JAMA & Archives Journals, Reader Services Centre, PO Box 299, London WC1H 9TD, United Kingdom. Phone: +44 (0)171 383 6270. Fax: +44(0)171 383 6402.

**REPRINTS**—Authors place their reprint order at the time the edited typescript is reviewed and should allow 4 to 6 weeks for delivery following publication. Requests for individual reprints should be sent directly to the author at the address shown in the article.

For bulk reprint orders for distribution by commercial organizations, please contact Wanda Bartolotta, 500 Fifth Avenue, #2210, New York, NY 10010. Phone: (212) 354-0050. Fax: (212) 354-1169. E-mail: QGZR06A@Prodigy.com. For reprint orders in limited quantities for distribution by educational organizations, please contact Joseph R. Rekish, 515 N State St, Chicago, IL 60610. Phone: (312) 464-2512. Fax: (312) 464-5835.

**PERMISSIONS**—Contact Ada Jimenez-Walker, Permissions Assistant, 515 N State St, Chicago, IL 60610. Phone: (312) 464-2513.

**ADVERTISING PRINCIPLES**—Each advertisement in this issue has been reviewed and complies with the principles governing advertising in AMA scientific publications. A copy of these principles is available on request. The appearance of advertising in AMA publications is not an AMA guarantee or endorsement of the product or the claims made for the product by the manufacturer.

**Publication Staff**

Offices: 515 N State St  
Chicago, IL 60610

**Editorial Processing Department,  
Specialty Journals**

**Director:** Paula Glitman  
**Manager:** Barbara J. Clark  
**Freelance Manager:**  
Vickey Golden

**Assistant Freelance Coordinator:**

Diane L. Cannon

**Senior Copy Editor/Atex Specialist:**

Paul Frank

**Copy Editors:**

Brenda J. Gregoline  
Mary Kingzette  
Lisa Riolo  
Barbara Wojtowicz

**New Media Editorial Office**

**New Media Editor:**

William M. Silberg

**Assistant Editor:** Marty Suter

**Production & Distribution Division**

**Manager, Budgets & Costs:**

Bonnie Van Clevon

**Office Manager:** Karen Branham

Production Assistant:

Valerie Balkcom

**Advertising & Production  
Department**

**Director:** Vanessa Hayden

**Paper & Planning:** Diane Darnell

**Manager, Advertising Services:**

Carole Piszker

**Manager, Production Services:**

Susan Price

**Production Associates:**

Karen Adams-Taylor  
Debbie Camp  
Betty Frigerio  
Sarah Powell  
Jennifer Reiling  
Christine M. Wagenknecht  
E. Ruth White

**Production Assistant:**

Jo Anne Turner

**Distribution**

**Distribution Manager:** Paul Gasecki

**Electronic Production Department**

**Director:** Linda Knott

**Electronic Production Operators:**

Gail Barrett  
Brenda Chandler-Haynes  
Michael L. Culbert  
Mary Ann Kuranda  
Sandra Lopez

**Graphics Manager:**

Charl Richey-Davis

**Graphics Operators:**

JoAnne Weiskopf

Alicja Wojcik

**Manager, Proofreading:**

Teresa H. Omiotek

**Proofreaders:**

David Antos  
Daniel James  
Mary Kay Tinerella

**Database & New Media**

**Manager:** Emily Moreno

**Electronic Coordinator:**

Mary Ellen Johnston

**Database Assistant:** Melanie Parenti

**Publications Marketing &  
New Media Division**

**Assistant to the Publisher, New Media:**

Marla Hall

**Circulation Processing Department**

**Director:** Beverly Martin

**Circulation Development Department**

**Director:** Ann Westerbeke

**Licensing & Permissions Department**

**Director:** Norman Frankel

**Indexing:** Kathy Gaydar

**Permissions:** Ada Jimenez-Walker

**Reprints**

**Reprint Coordinator:** Joseph Rekish



**BRIEF REPORTS**

- Adherence to Single Daily Dose of Aspirin in a Chemoprevention Trial: An Evaluation of Self-report and Microelectronic Monitoring** 297  
*Kimberly D. Burney, MS, RD;*  
*Koyamangalath Krishnan, MD, MRCP;*  
*Mack T. Ruffin, MD;*  
*Daowen Zhang, MS;*  
*Dean E. Brenner, MD*
- Ampicillin-Specific Rashes** 301  
*Bobbi B. Adcock, MD;*  
*Daniel P. Rodman, PharmD, BCPS*

**BOOK REVIEW**

- Conn's Current Therapy** 306  
*Donald Kollisch, MD*

**DEPARTMENTS**

- In Other AMA Journals** 259
- Physician Recruitment Advertising** 307
- Instructions for Authors—**  
 See March 1995 issue, page 187.

**ARCHIVES**

OF

**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

*Assistant to the Editor:*

**Barbara W. LeGrand**

*Deputy Editor:*

**Joseph C. Konen, MD, MSPH**  
 Charlotte, NC

*Associate Editors:*

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

**Charles E. Driscoll, MD**

West Branch, Iowa

**Steven C. Zweig, MD, MSPH**

Columbia, Mo

*Editorial Board:***Roberd M. Bostick, MD, MPH**

Winston-Salem, NC

**Doug Campos-Outcalt, MD, MPA**

Phoenix, Ariz

**Nancy W. Dickey, MD**

Chicago, Ill

**Allen J. Dietrich, MD**

Hanover, NH

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

Peoria, Ill

**Vahe A. Keukjian, MD**

Hudson, NY

**Arch G. Mainous III, PhD**

Lexington, Ky

**Patrick J. O'Connor, MD, MPH**

St Paul, Minn

**Michael L. Parchman, MD**

El Paso, Tex

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

Ann Arbor, Mich

**Len Scarpinato, DO, FACP, FCCP, FFAFP**

Milwaukee, Wis

**David H. Thom, MD, PhD**

Palo Alto, Calif

**Susan Z. Yanovski, MD**

Bethesda, Md

*Statistical Consultant:*

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

*Book Reviews:*

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

*Selections From Other Journals:*

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

*Series Editor:**Clinical Preventive Practices:*

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