

The ARCHIVES OF FAMILY MEDICINE is a member of the consortium of AMA journals listed below. 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 bimonthly, by the American Medical Association, 515 N State St, Chicago, IL 60610, and is an official publication of the Association. THE ARCHIVES OF FAMILY MEDICINE reaches more than 40 000 readers in over 40 countries. Periodicals postage paid at Chicago, IL, and at additional mailing offices. GST registration number 12622 5556 RT. 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 \$95 for 1 year (6 issues) in the United States and US possessions; \$145 in the Americas; £95 outside the Americas. The institution rates for 1 year are \$195 in the United States; \$295 in the Americas; £145 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 60610-0946. Phone: (800) 262-2350. Fax: (312) 464-5831. E-mail: ama-subs@ama-assn.org. For mailing addresses outside the United States 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 United States 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 60610-0946, or call (800) 262-2350 or (312) 670-SUBS (670-7827) between 8:30 AM and 4:30 PM CST. Fax: (312) 464-5831. E-mail: ama-subs@ ama-assn.org. For mailing addresses outside the United States 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 2 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 60610-0946. Phone (312) 670-7827. Fax: (312) 464-5831. E-mail: ama-subs@ama-assn.org. (2) For delivery outside the Americas, contact JAMA & Archives Journals, Reader Services Centre, PO Box 299, London WC1H 9TD, England. Phone: +44(0)171-383-6270. Fax: +44(0)171-383-6402. E-mail: jama-archives@dial.pipex.com.

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 Ave, #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. Rekash, 515 N State St, Chicago, IL 60610. Phone: (312) 464-4594. Fax: (312) 464-4849.

WORLD WIDE WEB ADDRESS-http://www.ama-assn.org.

FAMILY MEDICINE HOME PAGE—http://www.ama-assn.org/family.

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, Archives Journals

Director: Paula Glitman Manager: Vickey Golden

Freelance Manager: Diane L. Cannon Freelance Coordinators:

Mark Berthold Connie Manno

Electronic Editing Specialist: Paul Frank

Assistant Electronic Editing Specialist: Monica Mungle

Senior Copy Editor: Brenda Gregoline Copy Editors: Frin M. Giannini

Michelle Kurzynski

Editorial Assistant: Wanda Hill

Scientific Information and

Staff Assistant: Helga Fritz

Multimedia Group

New Media Editorial Office

Editorial Director, New Media: William M. Silberg Associate Editor: Marty Suter

Assistant Editors: Deborah Flapan Neil Shankman

Staff Assistant: Marla A. Hall

Production & Distribution Division

Manager, Budgets & Costs: Bonnie Van Cleven

Publishing Manufacturing Analyst:Diane Darnell

Office Manager: Karen Branham **Production Assistant:** Shannon Epplett

Advertising & Production Department

Director: Karen Adams-Taylor Production Specialist: Terri Hanley Manager, Advertising Services:

Carole Piszker

Manager, Production Services:
Susan Price

Supervisor, Production Services: Debbie Camp

Production Associates:

Mari Guizzetti Sarah Powell Denise Steinhauser Io Anne Turner

Production Assistants:

Bryan Irzyk Amelia Zamudio

Distribution

Distribution Manager: Paul Gasiecki Traffic Control Specialist:

Victoria Buckner

Electronic Production Department

Director: Linda Knott Manager, Composition: Phil Arko Electronic Production Specialists:

Brenda Chandler Heather Crego Amy Evers Mary Ann Kuranda Sandra Lopez

Graphics Manager: Charl Richey Electronic Imaging Specialists:

Joe Amft Maria Kowalkowski JoAnne Weiskopf Noel Chapparro

Manager, Proofreading: Teresa H. Omiotek

Proofreaders:

David Antos Daniel James Mary Kay Tinerella Barbara Wojtowicz

Production Assistant: Ruth Sprague Manager, Database & New Media: Mary Ellen Johnston

Indexer: Kathy Gaydar
New Media Specialists:
Gail Barrett
Regina Brownlee
La'son J. Diggs
Melanie Parenti

Angela Smits

Specialty Journal Division Office

Assistant to the Publisher:
Christine Hearne

Circulation & Content Marketing Division

Administrative Assistant: Millette Jackson-Bates

Circulation Processing Department

Director: Beverly Martin

Circulation Development Department

Director: Bina Oza Circulation Marketing Manager: Robert Herling

Licensing & Permissions Department

Director: Norman Frankel
Permissions: Ada Jimenez-Walker
International Coordinator: Sharon Ali

Reprints

Reprint Coordinator: Joseph Rekash

FAMILY MEDICINE

www.ama-assn.org/family

VOL 8 NO. 1, JANUARY/FEBRUARY 1999

9

11

11

SPECIAL SELECTION

Slowly Enlarging, Erythematous Macule in a Child

Deborah W. Lockman, MD; Philip H. Cooper, MD; Barbara B. Wilson, MD

LETTERS TO THE EDITOR

Lawyers, Heal Thyselves (Fat Chance!)

Calvin S. Ennis, MD

In Reply James P. Richardson, MD, MPH

Collaborative Ocular Melanoma Study Group

Stuart L. Fine, MD

SPECIAL ARTICLE

After the Grant Runs Out: Long-term Provider Health Maintenance Compliance Using a Computer-Based Tracking System

Katrina A. Cooley, BA; Paul S. Frame, MD; Shirley W. Eberly, MS

ORIGINAL CONTRIBUTIONS

Tools to Improve Documentation of Smoking Status: Continuous Quality Improvement and Electronic Medical Records

Elizabeth Spencer, RD, MS; Todd Swanson, MD; William J. Hueston, MD; Debora L. Edberg, LPN



18

13

American Medical Association

Physicians dedicated to the health of America



Copyright 1999 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.

E. Ratcliffe Anderson, Jr, MD

Executive Vice President, Chief Executive Officer

Lynn Jensen, PhD Chief Operating Officer

Ciliei Operating Officer

George D. Lundberg, MDEditor in Chief, Scientific Information and Multimedia

Robert L. Kennett Interim Senior Vice President, Publishing & Business Services

Peter L. Payerli

Publisher

Peter G. Messina

National Sales Manager

Geoffrey A. Flick

Manager, Marketing Services

Cheryl Iverson

Director, Editorial Processing Division

Vanessa Hayden

Director, Production & Distribution Division

James A. Skowrenski

Director, Circulation & Content Marketing Division

Advertising Offices: East: Peter G. Messina, Kelly E. Lezynski, 119 Cherry Hill Rd, 3rd Flr, Parsippany, NJ 07054 (973) 263-9191. Midwest/West: Alexis A. O'Connell, 515 N State St, Chicago, IL 60610 (312) 464-2470. AMA Classified Advertising Department: Thalia Moss, Supervisor, 800-262-2260.

ORIGINAL CONTRIBUTION

Trends in Adult Visits to Primary Care Physicians in the United States

Randall S. Stafford, MD, PhD; Demet Saglam, MA;

Nancyanne Causino, EdD; Barbara Starfield, MD; Larry Culpepper, MD, MPH;

William D. Marder, PhD; David Blumenthal, MD, MPP

EDITORIAL

Declining Visits to Primary Care Physicians?

Larry A. Green, MD

ORIGINAL CONTRIBUTIONS

Health-Related Quality of Life and Symptom Profiles of Female **Survivors of Sexual Abuse**

L. Miriam Dickinson, PhD; Frank Verloin deGruy III, MD; W. Perry Dickinson, MD; Lucy M. Candib, MD

Accessibility of Primary Care Physicians' Offices for People With Disabilities: An Analysis of Compliance With the Americans With Disabilities Act

Ellen W. Grabois, JD, LLM; Margaret A. Nosek, PhD;

C. Donald Rossi, MS

26

33

35

CME

Costs and Outcomes of PAPNET **Secondary Screening Technology** for Cervical Cytologic Evaluation: A Community Hospital's Experience

Gregory L. Brotzman, MD; Susan Kretzchmar, MD; David Ferguson, MD; Mark Gottlieb, PhD; Colleen Stowe, CT(ASCP)

EDITORIAL

Reducing Mortality Due to Cervical Cancer: PAPNET Fails the Test

Joy Melnikow, MD, MPH; James Nuovo, MD

ORIGINAL CONTRIBUTIONS

Primary Care Physicians' Approach to **Depressive Disorders: Effects of Physician Specialty and Practice Structure**

John W. Williams, Jr, MD, MHS; Kathryn Rost, PhD; Allen J. Dietrich, MD; Mary C. Ciotti, MD; Stephen J. Zyzanski, PhD; John Cornell, PhD

56

44

52

58

FAMILY MEDICINE

Marjorie A. Bowman, MD, MPA

University of Pennsylvania Health System 3400 Spruce St/1126 Penn Tower Philadelphia, PA 19104-4283 Phone: (215) 662-3348

Fax: (215) 662-3591 Assistant to the Editor:

Patti Hutchings 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 Columbia, SC

Elizabeth A. Burns, MD, MA Chicago, Ill

Doug Campos-Outcalt, MD, MPA Phoenix, Ariz

Nancy W. Dickey, MD Chicago, Ill

Allen J. Dietrich. MD Hanover, NH

Joseph J. Gallo, MD, MPH Baltimore, Md

Lillian Gelberg, MD, MSPH Los Angeles, Calif

John G. Halvorsen, MD, MS Peoria, Ill

James M. Herman, MD, MSPH Hershey, Pa

Vahe A. Keukiian, MD Hudson, NY

Arch G. Mainous III. PhD Charleston, SC

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. FAAFP

Racine, Wis

David E. Swee, MD New Brunswick, N

Susan Z. Yanovski, MD Bethesda, Md

Statistical Consultant: Mark A. Espeland, PhD Winston-Salem, NC

ARCH FAM MED/VOL 8, JAN/FEB 1999

CLINICAL REVIEW		LIVING IN MEDICINE	
Strategies for Dealing With Amoxicillin Failure in Acute Otitis Media Stan L. Block, MD	68 ARCHIVES	Out of Hospital Steven B. Katz	83
	PROGRAM	DEPARTMENTS	
EDITORIAL		In Other AMA Journals	6
Bacterial Resistance Due to Antimicrobial Drug Addiction Among Physicians: Time for a Cure!	79	Archives CME	23
Jon S. Abramson, MD; Laurence B. Givner, MD		Classified Advertising	84
		Index to Advertisers	87
SPECIAL ARTICLE		Instructions for Authors—	
Medicine and Public Health: Whose Agenda? Michael K. Magill, MD	81	See September/October 1998 issue, page 493, or visit the Web site at www.ama-assn.org/family.	

