ARCHIVES OF INTERNAL MEDICINE

Editor: **Rita F. Redberg, MD, MSc**
UCSF School of Medicine
505 Parnassus Ave, Ste M1180, Box 0124
San Francisco, CA 94143-0124
Phone: (415) 476-3117
Fax: (866) 465-1761
E-mail: archinternmed@jamanetwork.org

Deputy Editors:
Deborah Grady, MD, MPH San Francisco, California
Mitchell H. Katz, MD Los Angeles, California
Patrick G. O'Malley, MD, MPH Washington, DC

Statistical Editors:
David V. Glidden, PhD San Francisco, California
John M. Neuhaus, PhD San Francisco, California

Associate Editor:
Kenneth E. Covinsky, MD, MPH San Francisco, California

Assistant Editor:
Kathleen M. McKibbin, MD Winnetka, Illinois

Consulting Editor:
Catherine Nancarrow San Francisco, California

Editorial Fellow:
Seth A. Berkowitz, MD San Francisco, California

Editorial Coordinator:
Katherine Gilhooley San Francisco, California

Mission Statement: To promote the art and science of medicine and the betterment of human health by publishing manuscripts of interest and relevance to internists practicing as generalists or as medical subspecialists.

Section Editors

Challenges in Clinical Electrocardiography: **Jeffrey Tabas, MD** San Francisco, California
Paul D. Varosy, MD Denver, Colorado
Gregory M. Marcus, MD San Francisco, California
Nora Goldschlager, MD San Francisco, California
CME: **Jeffrey Tabas, MD** San Francisco, California
Images From Our Readers: **Anna Larson** San Francisco, California
Less Is More: **Deborah Grady, MD, MPH** San Francisco, California
Rosemary Gibson, MSc Arlington, Virginia
Web: **Raman R. Khanna, MD** San Francisco, California

Editorial Board

Charles L. Bennett, MD, PhD Columbia, South Carolina
JudyAnn Bigby, MD Boston, Massachusetts
Ezekiel J. Emanuel, MD, PhD Philadelphia, Pennsylvania
Mark N. Feinglos, MD, CM Durham, North Carolina
Alan S. Go, MD Oakland, California
David C. Goff Jr, MD, PhD Winston-Salem, North Carolina
Chi-yuan Hsu, MD, MSc San Francisco, California
Kurt Kroenke, MD Indianapolis, Indiana
Grace A. Lin, MD San Francisco, California
Karen Margolis, MD, MPH Minneapolis, Minnesota
Mary M. McDermott, MD Chicago, Illinois
C. Noel Bairey Merz, MD Los Angeles, California
Samia Mora, MD, MHS Boston, Massachusetts
Robert A. Phillips, MD, PhD Worcester, Massachusetts
Michael Pignone, MD, MPH Chapel Hill, North Carolina
Judith J. Prochaska, PhD, MPH San Francisco, California
Bruce M. Psaty, MD, PhD, MPH Seattle, Washington
Kathryn M. Rexrode, MD, MPH Boston, Massachusetts
Robert Steinbrook, MD New Haven, Connecticut
Mary E. Tinetti, MD New Haven, Connecticut

Publication Staff

Offices: 515 N State St, Chicago, IL 60654

Howard Bauchner, MD
Editor in Chief
Scientific Publications & Multimedia Applications

Phil B. Fontanarosa, MD, MBA
Executive Editor, *JAMA*

Cheryl Iverson: Managing Editor

Editorial Processing Department

Department Director: Paula Glitman
Manuscript Editing Manager: Lauren B. Fischer
Senior Manuscript Editors: Dee E. Egger, John McFadden, Donald S. Smith
Manuscript Editor: Karen L. Boyd
Freelance Manuscript Editing Manager: Diane L. Cannon
Freelance Manuscript Editing Coordinators: Vickey Golden, Connie L. Manno
Freelance Copy Editors and Copyreaders: Catherine A. Alden, Jan Clavey, Lisa M. Cluver, Mary Coerver-Connolly, Mary B. Corrado, Gillian Dickens, Laura King, Donna J. Thordsen, Caroline Woods
Editorial Assistant: Wanda Hill

Editorial Operations & Systems

Directors: Annette Flanagin, Larry Bryant, Elaine Williams
Managers and Staff: Lenette Gardner-Gullens, Monica Mungle, Delayna Brown, Fanny L. Brown, Paul Frank, Rachell Lozano, J.D. Neff, Gale Saulsberry

Scientific Publications & Multimedia Applications

Director, Administration: Marla A. Hall
Editorial Counsel: Joseph P. Thornton, JD

Scientific Online Resources

Director: Margaret Winker, MD
Electronic Media, Director, Development and Design: Michelle Kurzynski
Developers/Designers: Christopher Hastings, Peter Kim, Craig McCaffrey
Web Administrative Assistant: Reuben Rios

Periodical Publishing Staff

Senior Vice President and Publisher, Periodical Publications: Elizabeth A. Jones
Staff: Monica Smith

Advertising Print & Online Sales & Marketing

Director: Jeffery J. Bonistalli
Manager: Kathy Russell
Staff: Mirna Monal
Sales Representative: Patricia Quilty

Classified Advertising/Circulation Promotion
Manager: Thalia Moss
Staff: Tem Harrier, Susan J. Henning

Director, Marketing: Mark Thornbury
Staff: Tricia Castellano

Reprint Communications
Manager: Susan Lovenberg

Circulation Print & Online Sales & Marketing

Director, Worldwide Sales: Vida Damijonaitis
Managers: Saskia Bolore, Gretchen Linder, Brian McCartney
Staff: Rebecca Haas, Christine Hearne, Irma Millie Lara, Audra Lawlor, Maliya Scott

Marketing and Product Development
Directors: Matt Herron, Elizabeth Solaro
Associate Publisher/Senior Product Development: Geoffrey Flick
Managers: Rick Bell, Michael McGraw, Stacy Tucker
Staff: Millette Jackson-Bates, Sara Nicholson

Business Operations

Directors: Karen Adams-Taylor, Nicole Bossert, Karl Elvin, Sue Sherrill, Brian Shields
Managers: David Antos, Chris Borden, Suzanne J. Bukovsky, Debbie Camp, Lydia Cruz, Diane Darnell, Mary Ellen Johnston, Chris Meyer, Emily Mitchell, Sean O'Donnell, Sean Ohlson, Phil O'Leary, Ryan Patella, Susan Price, Denise Steinhauser
Advertising and Production Services: Bernadette Bauer, Kim Boler, Rhonda Bailey Brown, Timothy Burke, Susan Chiara, Daniel DeGroot, Euwanaha Joiner-Smith, Cindy Rendlen, Ellen Yoshihara
Circulation Services: Julie Burton, Erin Hinchcliff, Noemi Rivera, Geneine Van Someren
Composition and New Media: Gail Barrett, Regina Brownlee, Brenda Chandler-Grayer, Scott Curl, Amy Evers, Teri Hutchison, Mary Ann Kuranda, Joshua Lampinen, Fred Marshall, Patricia E. Panek, La'son Diggs Sledge, George Thomson
Graphics: Joe Amft, Maria Duda, Fred Furtner, Carolyn Hall, Maria Kowalkowski
Proofreading: Carol Joy Farrell, Daniel James, Judith A. Literskis, Teresa H. Omiotek

Media Relations Staff

Director: Jann Ingmire
Staff: Deanna Bellandi, Cassie Brasseur, Jim Michalski

The JAMA Network

The JAMA Network is a consortium of peer-reviewed print and online medical publications that includes *JAMA*, *Archives of Internal Medicine*, and 8 other specialty *Archives* Journals.
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.
© 2012 American Medical Association. All rights reserved. Reproduction without permission is prohibited.

AMA Executives

James L. Madara, MD
Executive Vice President, Chief Executive Officer
Bernard L. Hengesbaugh
Chief Operating Officer

©2012 American Medical Association. All rights reserved.

Downloaded From: http://archinte.jamanetwork.com/ on 06/20/2013