

Editor: George D. Lundberg, MD
Deputy Editor: Richard M. Glass, MD
Deputy Editor (West): Drummond Rennie, MD
Senior Editors: Helene M. Cole, MD, Don Riesenber, MD
Senior Contributing Editors: Bruce B. Dan, MD, M. Therese Southgate, MD
Contributing Editors: Charles B. Clayman, MD, David S. Cooper, MD, Lester S. King, MD, Harriet S. Meyer, MD, Carin M. Olson, MD, Jody W. Zylke, MD
Consulting Editor: Roger C. Bone, MD
Statistical Editor: Naomi Vaisrub, PhD
Morris Fishbein Fellow: Jeanette M. Smith, MD
Assistant to the Editor: Annette Flanagin
Medical News—Editor: Phil Gunby; **Associate Editors:** Marsha F. Goldsmith, Charles Marwick (Washington, DC), Beverly Merz; Andrew Skolnick
Associate Editors: Charlene Breedlove, Roxanne K. Young
Special Assignments Editor: Dennis L. Breo
Editorial Services Manager: Elaine Williams
Production Manager: Marlene M. Hinsch
Assistant Production Managers: John R. Sayban, Mary C. Stoermann
Editorial Processing Manager: Cheryl Iverson
Assistant Editorial Processing Manager: Paula Glitman
Permissions and Graphic Design Manager: Dennis J. Shipley
Staff Assistants: Diane Darnell, Bonnie Van Cleave
Production Supervisors: Lori A. Barba (Copy Editing), Thomas J. Hendrigan (Illustrations), John R. Sayban (Advertising), JoAnne Weiskopf (Layout)
Copy Editing: Vickie Golden (Free-lance Coordinator), Paul Frank (Senior Copy Editor), Lisa Cluver, Daniel Halibey, Jerri Schwartz, Jennifer Sperry, Melissa Ulloa
Proofreading: Teresa H. Omietek, Richard T. Porter, Jennifer Reiling, Barbara Wojtowicz
Production Associate: Susan Price
Senior Production Assistants: Melinda Arcabos, Laura Bleiler, Karen Branham, Cynthia Gelpar, Jerri Hall-Gortowski, Anita Henderson, Debra Lucas, Susan L. McIlwaine, Dorothy Patterson, E. Ruth White
Production Assistant: Brenda Chandler
Illustrations and Layout: Cari Biamonte, Juliana K. Mills
Cover Editor: M. Therese Southgate, MD
Editorial Coordinator: Lenette Williams
Editorial Supervisors: Steve Sarang, Gale Saulsberry
Administrative Assistant: Michele Bacuros
Editorial Assistants: Mary Cannon, Kemberly Evans, Shirley Goines, Sharon Iverson, Andrea Kanter, Mary Ann Lilly, Ethel Pinkston, Dorothy White, Helga Wutz
Electronic Input Specialist: Vee Bailey
Scientific and Socioeconomic Indexing Department: Norman Frankel (Director), George Kruto, Susan McClelland, Mary Kay Tinarella

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

JAMA, The Journal of the American Medical Association (ISSN 0098-7484), is published four issues per month by the American Medical Association, 535 N Dearborn St, Chicago, IL 60610. Phone (312) 645-5000. Cable address "Medic" Chicago.

SUBSCRIPTION RATES—The subscription rate per year for members of the AMA is \$2 included in the annual membership dues. The subscription rate per year for nonmembers is \$66 for 1 year, \$117 for 2 years in the United States and US possessions; in all other countries, 1 year, \$83; 2 years, \$151 (add \$35 surcharge to each 1-year subscription and \$70 surcharge to each 2-year subscription for air delivery available to most countries). Rates to US medical students and residents, \$33 for 1 year, \$58.50 for 2 years in the United States and US possessions. Rates for subscriptions for delivery to Japan or South Korea are available through respective exclusive agents. Address all subscription communications to American Medical Association, Circulation and Fulfillment Division, 535 N Dearborn St, Chicago, IL 60610. Phone: (312) 280-7168.

CHANGE OF ADDRESS—POSTMASTER, send all address changes to JAMA, The Journal of the American Medical Association, attention: Subscription Department, 535 N Dearborn St, Chicago, IL 60610. Notification of address change must be made at least 6 weeks in advance; include both old and new addresses, a recent mailing label, and your new zip code. Second-class postage paid at Chicago and additional mailing office.

JAMA® Registered in the US Patent and Trademark Office. Copyright © 1989 by the American Medical Association 

Original Contributions

- Physicians Who Have Lost Their Malpractice Insurance** 1335
W. B. Schwartz, D. N. Mendelson, Boston, Mass
- The Role of Physician-Owned Insurance Companies in the Detection and Deterrence of Negligence** 1342
W. B. Schwartz, D. N. Mendelson, Boston, Mass
- End-Tidal Carbon Dioxide Monitoring During Cardiopulmonary Resuscitation** 1347
A. B. Sanders, K. B. Kern, C. W. Otto, M. M. Milander, G. A. Ewy, Tucson, Ariz

Special Communication

- Health and Mental Health Problems of Homeless Men and Women in Baltimore** 1352
W. R. Breakey, P. J. Fischer, M. Kramer, G. Nestadt, A. J. Romanoski, A. Ross, R. M. Royall, O. C. Stine, Baltimore, Md

Council Report

- Health Care Needs of Homeless and Runaway Youths** 1358
Council on Scientific Affairs, Chicago, Ill

Clinical Cardiology

- Automatic Implantable Cardioverter Defibrillator** 1362
A. S. Manolis, H. Rastegar, N. A. M. Estes III, Boston, Mass

Consensus Conference

- Therapeutic Endoscopy and Bleeding Ulcers** 1369
NIH Consensus Development Conferences, Bethesda, Md

Topics in Radiology/Case of the Month

- Posterior Mediastinal Mass in a Black Patient With Back Pain** 1373
X. Bosch, J. R. Ayuso, E. Sacanella, J. M. Grau, Barcelona, Spain

Commentary/Caring for the Poor

- Are We Comfortable With Homelessness?** 1375
D. Hilfiker, Washington, DC

Editorials

- Physicians Looking at Themselves** 1376
J. S. Todd, Chicago, Ill
- Introducing the 'Resident Forum'** 1377
M. S. Litwin, Boston, Mass

The Cover

- Michelangelo Merisi da Caravaggio, *The Cardsharps*** 1281
M. T. Southgate, Chicago, Ill

- Resident Forum** 1286

- Medical News & Perspectives** 1289

Expanding AIDS Drug Availability . . . Magazines to Leaf Through While Waiting
Ought Not to Contain Any (Tobacco) Leaves . . . Periodicals Without
Tobacco Advertising . . . FDA Workshop Explores Growth Factor Uses

- From the Food and Drug Administration** 1296

- From the Centers for Disease Control** 1301

Chronic Obstructive Pulmonary Disease Mortality—United States, 1986 . . . State-Specific
Smoking—Attributable Chronic Obstructive Pulmonary Disease Mortality—United States, 1986

Obituary	1307
F. D. Campion, by D. L. Breo	
Instructions for Authors	1310
AMA Insights	1313
International Abstracts	1317
Letters	1327
Child Molestation and Pedophilia B. Lyles, J. P. Kempf, A. K. Fuller	
Think 'Trismus-Pseudocamptodactyly,' Say 'Dutch-Kentucky,' But 'Dutch-Kennedy'? G. X. Trimble, S. I. Samuels	
Nasotracheal Intubation in the Presence of Facial Fractures W. P. Zmyslowski, P. L. Maloney, D. B. Hall	
Downhill Skiing: Impressive to the Impressionable J. S. Berestka, D. Rennie	
Absence Seizures Associated With Bicarbonate Therapy and Normal Serum pH S. Reif, M. Holzman, S. Barak, Z. Spiner	
Precautions for Intranasal Corticosteroid Injection R. L. Mabry	
Group A Streptococcal Resistance to Clindamycin and Erythromycin A. F. Sorbello	
Modeling the Spread of HIV A. M. Salzberg, S. L. Dolins, C. A. Salzberg D. C. Des Jarlais, S. R. Friedman	
Intravenous Drug Users and Human Immunodeficiency Virus Testing and Counseling T. Lampinen, W. W. Wiebel, J. K. Watters, S. Perry, L. Jacobsberg, P. Weiler, J. Ryan, K. Fogel, J. L. Curtis, F. C. Crumme, S. N. Baker, R. E. Foster, C. Khanyile, R. Wilkins	
Correction	1332
J. F. Kenward, by N. E. Koreman	
JAMA 100 Years Ago	1378
A Piece of My Mind	1381
Family Medicine	
At Large With Dennis L. Breo	1383
Confronting the rarest AIDS infection, a young man makes a cry from the heart	
Questions and Answers	1391
Are Poor Patients Likely to Sue for Malpractice? M. McNulty	
Gastric Lavage in Acute Drug Overdose K. W. Kulig	
Books	1395
Heinemann Medical Dictionary (Lennox, Lennox) Reviewed by J. H. Dirckx	
The Malpractice Suit (Chedd, Liebman, Markowitz, eds) Reviewed by L. R. Tancredi	
Colon and Rectal Surgery (Corman) Reviewed by R. D. Liechty	
Human Structure (Leeson, Leeson) Reviewed by J. E. Skandalakis	
AIDS (DeVita, Hellman, Rosenberg, eds) Reviewed by P. Volberding	
Software . . . Estrogen-Replacement Therapy (Gambrell) Reviewed by T. K. Edwards	
Management of Hypertension (Kaplan) Reviewed by B. A. Kats	
Book in Brief	
Booknote	
Books Received	
Obituary Listing	1404
Literature and Medicine	1405
Classified Advertising	1406
CME Corner	1417
Index to Advertisers	1418
JAMA Journal Club Reading Assignments	1418
Reference Directories	
US Meetings, September 1; AMA Officials, August 18; Organizations of Medical Interest, July 14; State Associations and Examinations and Licensure, July 21; Meetings Outside the United States, July 28	

JAMA[®]

The Journal of the American Medical Association

EDITORIAL BOARD

Kenneth A. Arndt, MD, Boston, Mass
Byron J. Bailey, MD, Galveston, Tex
Robert J. Blendon, ScD, Boston, Mass
James E. Dalen, MD, Tucson, Ariz
Lois DeBaakey, PhD, Houston, Tex
R. Gordon Douglas, Jr, MD, New York, NY
William H. Foege, MD, Atlanta, Ga
Renee C. Fox, PhD, Philadelphia, Pa
Daniel X. Freedman, MD, Los Angeles, Calif
Vincent A. Fulginiti, MD, New Orleans, La
Morton F. Goldberg, MD, Baltimore, Md
Marilyn Heins, MD, Tucson, Ariz
King K. Holmes, MD, PhD, Seattle, Wash
Harold G. Jacobson, MD, Bronx, NY
Robert J. Joynt, MD, PhD, Rochester, NY
Mark S. Litwin, MD, Boston, Mass
Gordon K. MacLeod, MD, Pittsburgh, Pa
Daniel J. McCarty, MD, Milwaukee, Wis
William W. McLendon, MD, Chapel Hill, NC
Arno G. Motulsky, MD, Seattle, Wash
Claude H. Organ, Jr, MD, Oakland, Calif
Edmund D. Pellegrino, MD, Washington, DC
Robert E. Rakel, MD, Houston, Tex
Thomas P. Stossel, MD, Boston, Mass

INTERNATIONAL ADVISORY COMMITTEE

Prof Luigi Allegra, JAMA-Italy
Dr Michèle Dékar, JAMA-France
Yuichiro Goto, MD JAMA-Japan
Dr J. K. Jain, JAMA-India
Prof Dr Med Max Just, JAMA-Switzerland
Prof Dr Ivan Lambić, JAMA-Yugoslavia
Yong Kak Lee, MD, FACS JAMA-South Korea
Dr Mehmet Pekua, JAMA-Turkey
Prof David Todd, JAMA-Southeast Asia
Dr Zhang Hongkai, JAMA-People's Republic of China
Dr Pierre-Francois Unger, JAMA-Switzerland

AMA Officers

President: Alan R. Nelson, MD*
President-Elect: C. John Tupper, MD*
Immediate Past President: James E. Davis, MD
Secretary-Treasurer: Jerald R. Schenken, MD*
Speaker, House of Delegates: John L. Clows, MD
Vice-Speaker, House of Delegates: Daniel H. Johnson, Jr, MD

AMA Trustees

Lonnie R. Bristow, MD; Rufus K. Broadway, MD; Mary Ann Contogiannis, MD (Resident); John H. Dawson, MD; Nancy W. Dickey, MD; Ray W. Gifford, Jr, MD; Alan C. Hartford (Student); William E. Jacott, MD; Robert E. McAfee, MD*; Joseph T. Painter, MD* (Vice-Chairman); John J. Ring, MD* (Chairman); Raymond Scalettar, MD*; Jerald R. Schenken, MD* (Secretary); Frank B. Walker, MD

*Executive Committee

Executive Vice President: James H. Sammons, MD
Senior Deputy Executive Vice President: James S. Todd, MD
Deputy Executive Vice President: Kenneth E. Monroe
Acting Assistant Executive Vice President: Thomas F. Han-
non

Assistant Executive Vice President: M. Roy Schwarz, MD

Vice President, Publishing: John T. Baker

Vice President, Scientific Information: George D. Lundberg,
MD

Director, Publication Production and Printing Division:
Norman D. Richey

Director, Advertising Sales and Promotion Services Division:
Dennis Joseph Dennehy

Director, Circulation-Fulfillment Division: Lee A. Parent

Director, Advertising Communications: Thomas J. Carroll

Director, Advertising Services: Raymond Christian

ADVERTISING OFFICES: Eastern: 600 Third Ave, Suite 700,
New York, NY 10016 (Manager: Robert C. Corcoran [212-
867-6640]); Representatives: Alice Harvey-Herman, Cliff Vander-
hoof; Midwest/Farwest: 535 N Dearborn St, Chicago, IL 60610
(Manager: Thomas J. Carroll [312-280-7182]); Representative:
Daniel T. Mjolsness; Classified Advertising: Leah Wnukowski
(312-280-7190)

ADVERTISING PRINCIPLES—Advertisements in this issue have
been reviewed to comply with the principles governing advertis-
ing in AMA 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.