

# PUBLIC HEALTH

OFFICIAL JOURNAL OF THE AMERICAN PUBLIC HEALTH ASSOCIATION

**Editorials**

**The Epidemiologic Revolution**..... 1439

**Letters to the Editor** ..... 1441

**Articles**

**Lessons to be Learned from New Child Health Programs—Where Do We Go From Here?** Victor R. Stoeffler, M.S.W.; Ruben Meyer, M.D.; and Donald C. Smith, M.D. .... 1444

**The Nurse-Midwife as a Family Planner:** Schuyler G. Kohl, M.D.; Gregory Majzlin, M.D.; Michael Burnhill, M.D.; James Jones, M.D.; George Solish, M.D.; Shirley Okrent, R.N.; C.N.M.; and Elaine Pendleton, R.N.; C.N.M. .... 1448

**Services for Males in a Family Planning Program:** Rose R. Middleman, M.D. .... 1451

**Family Planning, Race Consciousness and the Fear of Genocide:** William A. Darity, Ph.D., and Castellano B. Turner, Ph.D. .... 1454

**Public Health Aspects of Cancer in Pet Dogs and Cats:** C. Richard Dorn, D.V.M., M.P.H., F.A.P.H.A., and Robert Schneider, D.V.M., M.S. .... 1460

**Fatal Unintentional Carbon Monoxide Poisoning in Motor Vehicles:** Susan P. Baker, M.P.H.; Russell S. Fisher, M.D.; William C. Masemore; and Irvin M. Sopher, M.D. .... 1463

**Screening Drivers for Alcohol—An Application of Bayes' Formula:** Brian O'Neill and Richard S. Eiswirth ..... 1468

**Problem Drinking Among American Men Aged 21-59:** Don Cahalan, Ph.D., and Robin Room, M.A. .... 1473

**Can Occupational Health Concepts Help Us Deal With Childhood Lead Poisoning?** J. Wister Meigs, M.D. .... 1483

**Block Programs—Helpful or Harmful to Negro Children?** David M. Paige, M.D., M.P.H.; Theodore M. Bayless, M.D.; and George G. Graham, M.D. .... 1486

**Epidemiologic Justification for Genetic Counseling in Family Planning:** Harry A. Sultz, D.D.S., M.P.H.; Edward R. Schlesinger, M.D., M.P.H.; and Joseph Feldman, B.S., M.B.A. .... 1489

**Using a Model as a Practical Management tool for Family Planning Programs:** Ronald W. O'Connor, M.D., and Glen L. Urban, Ph.D. .... 1493

**Relationship of a Clinical Examination to Mortality Rates:** Margery Braren, Ph.D., and Jack Elinson, Ph.D. .... 1501

**Ang Function as a Risk Factor for Coronary Heart Disease:** Ancel Keys, Ph.D.; Christ Aravanis, M.D.; Henry Blackburn, M.D.; B. S. Djordjevic, M.D.; A. S. Dostas, M.D.; Flaminio Fidanza, M.D.; Martti J. Karvonen, M.D., Ph.D.; Alessandro Menotti, M.D.; and Henry L. Taylor, Ph.D. .... 1506

**Canine Histoplasmosis**

**I. Clinical Histoplasmosis:** John D. Rhoades, D.V.M. .... 1512

**II. Laboratory Aspects of Canine Histoplasmosis:** Ronald F. Sprouse, Ph.D., and John D. Rhoades, D.V.M. .... 1514

**Pets and Adult Leukemia:** Irwin D. J. Bross, Ph.D.; Sister Rosalie Bertell, Ph.D.; and Robert Gibson, Ph.D. .... 1520

**A Controlled Home Interview Study of Factors Associated with Early Rheumatoid Arthritis:** Dora L. Jacob, R.N., M.P.H.; Harry Robinson, Sc.D.; Alfonso T. Masi, M.D., M.P.H. .... 1532

**Abortions Among Women on Public Assistance in Hawaii—Implications for Practice:** Kazuye T. Kamabe, M.S.W., M.P.H. .... 1538

**Use of Conception Control Methods Before Pregnancies Terminating in Birth or a Requested Abortion in New York City Municipal Hospitals:** Edwin F. Daily, M.D., and Nick Nicholas ..... 1544

**Toward Quantitative Evaluation of Core Functions in a Health Planning Organization:** Arthur Lifson, M.S.S.A.; Raymond Koleski, M.S.W.; Allan L. Service, M.S.; and Leonard Chansky, M.D. .... 1546

**Journal Departments**

**Public Health and the Law**

**Health Planning With "Clout": Certificate of Need Legislation:** William J. Curran, J.D., S.M.Hyg., F.A.P.H.A. .... 1549

Book Reviews..... 1550

Books Received ..... 1551

Affiliated Associations and Regional Branches ..... 1553

Association News..... 1554

Personals and Deaths..... 1554

Employment Service..... 1556

Index to Advertisers..... XV

**The American Journal of Public Health**, published monthly, except in October when there are two issues, is the official publication of the American Public Health Association, 1015 Eighteenth Street, N.W., Washington, D.C. 20036. Subscription price \$20.00 per year domestic, \$22.00 per year foreign. Second class postage paid at Hanover, Pa., and additional mailing offices. Copyright 1972, by the American Public Health Association, Inc. All rights reserved. Reproduction without specific permission is prohibited.

Neither the Association nor the Editor assumes responsibility for the opinions expressed by authors of papers abstracted, quoted, or published in full in this Journal. The American Journal of Public Health is indexed in part in the Index Medicus, Biological Abstracts, Chemical Abstracts, Public Affairs Information Service, Hospital Literature Index, and Environmental Periodicals.

**Manuscripts and Letters to the Editor:** Send to George Rosen, M.D., Editor, Yale University, School of Medicine, Sterling Hall of Medicine, Room I-126, 333 Cedar Street, New Haven, Conn. 06510.

**Authors instructions** are available from the Editor. Address all other editorial correspondence to Managing Editor, 1015 Eighteenth Street, N.W., Washington, D.C. 20036.

**Reprints:** Single reprints of papers are only available through the senior author. For cost information on 100 or more reprints of a single paper write: APHA Reprints, Exchange Place, Hanover, Pa. 17331.

**Change of Address or other Subscription Information:** Write Circulation Manager, American Journal of Public Health, 1015 Eighteenth Street, N.W., Washington, D.C. 20036. Please send old address (attaching recent mailing label, if possible), as well as complete new address, including postal zip code.

**Advertising Correspondence** should be addressed to the Advertising Manager, American Public Health Association, 1015 Eighteenth Street, N.W., Washington, D.C. 20036. All advertising is accepted with the understanding that products and services are professionally related and meet the ethical standards of public health practice. Acceptance by the Journal does not indicate or imply endorsement by the Journal or APHA. Advertising rates and information available on request. 202-467-5010.