

**Prevention
in
Public Health
Reports**

The Public Health Service is committed to the promotion of health and the prevention of disease. This commitment takes many forms. One strategy is to instill in the medical education system a philosophy of prevention. Some innovative ideas for bringing this about are detailed in the symposium report on pages 195-243.

The symposium materials are the first example of a new feature in the journal. Public Health Reports will carry scientific papers and other information on the broad topic of prevention in each bi-monthly issue. Since its beginnings more than 100 years ago, the journal has chronicled the successes of scientists and researchers in preventing disease and disability; the editors hope that they can inform readers of equally noteworthy achievements in the 1980s.

Official Journal of the U.S. Public Health Service

PREVENTION AND MEDICAL PRACTICE: THE ROLE OF UNDERGRADUATE MEDICAL EDUCATION. REPORT ON A NATIONAL SYMPOSIUM—A SPECIAL SECTION

Editorial. Prevention and medical education □ *Edward N. Brandt, Jr.* (cover 2)

- 196 Strategies for disease prevention and health promotion in the Department of Health and Human Services □ *Richard S. Schweiker*
- 199 A perspective on educating physicians for prevention □ *Steven Jonas*
- 205 Prevention: current status in undergraduate medical education □ *Robert L. Berg*
- 210 Teaching medical students about disease prevention and health promotion □ *Charles E. Lewis*
- 216 Encouraging the practice of preventive medicine and health promotion □ *Arnold S. Relman*
- 220 Don't teach preventive medicine: a contrary view □ *Duncan Neuhauser*
- 223 Conference participants
- 224 Reports on discussion groups. Preventive health services: the physician's role, *Dan G. McNamara* . . . Health protection: the physician's role, *Kent W. Peterson* . . . Health promotion: the physician's role, *Marvin R. Dunn* . . . Prevention in medical education: preclinical content, *F. Marian Bishop* . . . Prevention in medical education: clinical content, *Peter L. Andrus* . . . Prevention in medical education: research and faculty development, *Carolyn B. Robinowitz*
- 241 Conference summary and discussion of future directions □ *James Michael McGinnis, Kenneth Moritsugu, and Cecilia M. Roberts*

- 244 An evaluation of a model health plan for the medically needy in Multnomah County, Oregon □ *Judith D. Bentkover, Frank G. Feeley, Richard Hancock, John Johnston, David Lawrence, and Hugh Tilson*
- 251 Israel's National Center for Public Health—a novel conceptual approach □ *Avi Yacar Ellencweig*
- 258 Foodborne illness associated with niacin: report of an outbreak linked to excessive niacin in enriched cornmeal □ *Paul C. Bartlett, J. Glenn Morris, Jr., and J. Spengler*
- 261 Evaluation of the use of rural health clinics: knowledge, attitudes, and behaviors of consumers □ *Benjamin F. Banahan III and Thomas R. Sharpe*
- 269 An outbreak of influenza B at an Indiana boarding school: estimate of vaccine efficacy □ *Frank DeStefano*
- 273 Trends in low birth weight infants and changes in Baltimore's childbearing population, 1972-77 □ *Donna M. Strobino*

Contents continued

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Richard S. Schweiker, *Secretary*

PUBLIC HEALTH SERVICE
Edward N. Brandt, Jr., MD, PhD
Assistant Secretary for Health
C. Everett Koop, MD, ScD
Surgeon General

HEALTH RESOURCES
ADMINISTRATION
Robert Graham, MD
Acting Administrator

PUBLIC HEALTH REPORTS
(USPS 324-990)
ISSN 0090-2818
Marian Priest Tebben, *Editor*
Esther C. Gould, *Assistant Executive
Editor*
Virginia M. Larson, *Managing Editor*
Frank Harding, *Art Director*
Sandra Rogers, *Art Production*

Opinions expressed are the authors' and do not necessarily reflect the views of *Public Health Reports* or the Health Resources Administration. Trade names are used for identification only and do not represent an endorsement by the Health Resources Administration.

Address correspondence to:
Editor, Public Health Reports
Room 10-44 Center Bldg.
3700 East-West Highway
Hyattsville, Md. 20782
AC 301-436-8992

Subscription Information

To subscribe to Public Health Reports, send check or money order—\$4.50 per single issue, domestic, \$5.65 foreign; per year (6 issues) \$18 domestic, \$22.50 foreign—to Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. All correspondence about paid subscriptions (for example, re change of address or failure to receive an issue) should also be addressed to the Superintendent of Documents.

Credits—Cover photo, National Institutes of Health.



Programs, Practices, People

- 283 New report on U. S. cancer incidence and mortality
- 283 Defined diets and childhood hyperactivity
- 284 NCI's Division of Cancer Cause and Prevention creates 4 new laboratories
- 284 OSHA safety and industrial hygiene instructional materials available to public
- 285 New method devised to view sickled hemoglobin in red cells
- 285 Preliminary data issued on 1980 medical care use and expenditure survey
- 286 27 totally new drugs approved by FDA in 1981
- 286 Bibliographies available from National Library of Medicine
- 287 Data on prescribed drugs available from NCHS survey
- 287 Group B meningitis vaccine shows promise
- 287 Center for Health Promotion and Education seeks to share health education resources
- 288 Report on the 1980 status of health professions personnel
- 289 *Public Health Reports* back issues available
- 289 Education notes
- 290 Publications
PHR Bookshelf (cover 3)



Cover: Physician-teacher and medical students confer in a corridor at the Clinical Center, National Institutes of Health. Tomorrow's medical practitioners must be excited about the enormous potential of prevention, stated Richard S. Schweiker, Secretary of Health and Human Services, at the October 1981 symposium on prevention and medical education. Papers and workshop reports from that conference are featured in this issue of *Public Health Reports*.