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365 Increased Sex Concordance of Sibling Pairs with Behçet’s Disease, Hodgkin’s Disease, Multiple Sclerosis, and Sarcoidosis. Seymour Grufferman (Duke U. Medical Center, Durham, NC 27710), John W. Barton, III, and Nancy L. Eby

ORIGINAL CONTRIBUTIONS

370 Cancer in Patients Receiving Long-Term Dialysis Treatment. Arlene F. Kantor (Environmental Epidemiology Branch, NCI, Bethesda, MD 20892), Robert N. Hoover, Leo J. Kinlen, Michael R. McMullan, and Joseph F. Fraumeni, Jr.

377 Age Dependence of Cohort Phenomena in Breast Cancer Mortality in the United States. Mauricio Hernandez Avila (Dept. of Epidemiology, Harvard U. School of Public Health, Boston, MA 02115) and Alexander M. Walker

385 Predictors of Cardiovascular Events and Mortality in the Systolic Hypertension in the Elderly Program Pilot Project. David Siegel (Clinical Epidemiology Program, San Francisco General Hospital, San Francisco, CA 94110), Lewis Kuller, Nancy B. Lazarus, Dennis Black, David Feigal, Glenn Hughes, James A. Schoenberger, and Stephen B. Hulley

400 Age at Onset of Alzheimer’s Disease: Clue to the Relative Importance of Etiologic Factors? Ronnie D. Horner (Dept. of Family Medicine, East Carolina U. School of Medicine, Greenville, NC 27835-1846)

415 Glycosylated Hemoglobin in a Population-Based Study of Diabetes. Ronald Klein (Dept. of Ophthalmology, U. of Wisconsin School of Medicine, Madison, WI 53792), Barbara E. K. Klein, Scot E. Moss, Earl S. Shrago, and Terry L. Spennetta

429 Descriptive Epidemiology from an Epizootic of Raccoon Rabies in the Middle Atlantic States, 1982–1983. Suzanne R. Jenkins (CDC, Atlanta, GA 30333) and William G. Winkler

438 A Persistent Outbreak of Measles Despite Appropriate Prevention and Control Measures. Ronald M. Davis (CDC, Atlanta, GA 30333), Eric D. Whitman, Walter A. Orenstein, Stephen R. Preblud, Lauri E. Markowitz, and Alan R. Hinman

450 A Cost-Effectiveness Analysis of Measles Outbreak Control Strategies. Ronald M. Davis (CDC, Atlanta, GA 30333), Lauri E. Markowitz, Stephen R. Preblud, Walter A. Orenstein, and Alan R. Hinman

460 Epidemiologic Aspects of a St. Louis Encephalitis Outbreak in Mesa County, Colorado. T. F. Tsai (CDC, Fort Collins, CO 80522-2087), W. B. Cobb, R. A. Bolin, N. J. Gilman, G. C. Smith, R. E. Bailey, J. D. Poland, J. J. Doran, J. K. Emerson, and K. J. Lampert

474 The Control of Hepatitis B Virus Infection with Vaccine in Japanese Nursery Schools. Jun Hayashi (First Dept. of Medicine, Kyushu U., Fukuoka, 812, Japan), Seizaburo Kashiwagi, Hideyuki Nomura, Wataru Kajiyama, and Hideyuki Ikematsu

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Hepatitis B Virus Infection in Chinese Families in Hong Kong. Anna Suk-Fong Lok (U. Dept. of Medicine, Queen Mary Hospital, Hong Kong), Ching-Lung Lai, Pui-Chee Wu, Vivian Chi-Woon Wong, Eng-Kiang Yeoh, and Hsiang-Ju Lin

Hepatitis B Infections in a Chronic Hemodialysis Unit in a Country Where Hepatitis B is Endemic: A Prospective Study. Gerald M. Fraser (Dept. of Gastroenterology, Soroka Medical Center, Beer Sheva, 84101, Israel), Drora Fraser, Ruth Chazan, Fanny Chattah, and Michael R. Quastel

Influenza B in Households: Virus Shedding Without Symptoms or Antibody Response. Hjordis M. Foy (Dept. of Epidemiology, U. of Washington, Seattle, WA 98195), Marion K. Cooney, Inez D. Allan, and Janice K. Albrecht


A Waterborne Outbreak of Leptospirosis. Beniamino Cacciapuoti (Istituto Superiore di Sanità, 00161 Rome, Italy), Lorenzo Ciceroni, Claudio Maffei, Francesco Di Stanislao, Patrizia Strusui, Letizia Calegari, Remo Lupidi, Giorgio Scalise, Giorgio Cagnoni, and Giovanni Renga

Confounding Confounding. D. A. Grayson (NH & MRC Social Psychiatry Research Unit, Australian National U., Canberra, ACT 2601, Australia)

LETTERS TO THE EDITOR

On the Logic and Practice of Epidemiology. Malcolm Macleure

The Author Replies. Mervyn Susser

Re: "On the Logic of Causal Inference." Lucien R. Karhausen

The Author Replies. Douglas L. Weed

Prevalence and Incidence of Hepatitis B Virus in a Rural Filipino Community. S. C. Arya

The Authors Reply. Sheila West, Augusto Lingao, and Ernesto Domingo

Errata.

Note: The Abstracts of papers presented at the Annual Meeting of the Society for Epidemiologic Research, which have usually appeared in the September issue of the Journal, will this year be published in the October issue.
The Johns Hopkins School of Hygiene and Public Health is searching for an Editor-in-Chief for the American Journal of Epidemiology to succeed Dr. George Comstock on his retirement as Editor-in-Chief after eight years of distinguished service in this position. Qualified candidates will have made substantive contributions to the field of epidemiology. Prior editorial experience is desirable.

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Organizing Committee: Joan Aron, Dept. of Population Dynamics
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For more information, contact: Gerald Faich, M.D., Director, Office of Epidemiology and Biostatistics, FDA, HFN-700, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-4227.

For application kits and due dates, please contact Ms. Dianne Washington, Grants and Assistance Agreements Section (HFA-522), FDA, Park Building, Rm. 3-20, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6170.
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