# Emerging Infectious Diseases

Tracking trends and analyzing new and reemerging infectious disease issues around the world

Globalization, International Law, and Emerging Infectious Diseases

David P. Fidler

Epidemiology and Geographic Information Systems

Keith C. Clarke

Evolution and Maintenance of Virulence in Microparasites

Bruce R. Levin

Infectious Diseases Impact Statement

**Edward McSweegan** 

Fungal Pathogens and HIV Infection Neil M. Ampel

Ross River Virus in Australia Michael Lindsay

Penicillin-Resistant Pneumococcal Crystal B. Kronenberger

Infections

MDRTB in Spain John V. Rullán

Pulsed-Field Gel Electrophoresis E. John Threlfall and Salmonella agona

Dengue-3 in Mexico Baltasar Briseño-García

Serodiagnostic Testing for Lyme Robert B. Craven

Disease

Bartonella quintana among the Lisa A. Jackson Homeless





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The goals of the *Emerging Infectious Diseases* (*EID*) journal are to promote the recognition of emerging and reemerging infectious diseases and improve the understanding of factors involved in disease emergence, prevention, and elimination.

Emerging infections are new or newly identified pathogens or syndromes that have been recognized in the past two decades. Reemerging infections are known pathogens or syndromes that are increasing in incidence, expanding into new geographic areas, affecting new populations, or threatening to increase in the near future.

*EID* has an international scope and is intended for professionals in infectious diseases and related sciences. We welcome contributions from infectious disease specialists in academia, industry, clinical practice, and public health as well as from specialists in economics, demography, sociology, and other disciplines whose study elucidates the factors influencing the emergence of infectious diseases. Inquiries about the suitability of proposed articles may be directed to the editor at 404-639-3967 (telephone), 404-727-8737 (fax), or eideditor@cidod1.em.cdc.gov (e-mail).

*EID* is published in English and features three types of articles: Perspectives, Synopses, and Dispatches. The purpose and requirements of each type of article are described in detail below.

## **Instructions to Authors**

Manuscripts should be prepared according to the "Uniform Requirements for Manuscripts Submitted to Biomedical Journals" (*JAMA* 1993:269[17]: 2282-6).

Begin each of the following sections on a new page and in this order: title page, abstract, text, acknowledgments, references, each table, figure legends, and figures. On the title page, give complete information about each author (full names and highest degree). Give current mailing address for correspondence (include fax number and e-mail address). Follow Uniform Requirements style for references. Consult List of Journals Indexed in Index Medicus for accepted journal abbreviations. Tables and figures should be numbered separately (each beginning with 1) in the order of mention in the text. Double-space everything, including the title page, abstract, references, tables, and figure legends. Italicize scientific names of organisms from species name all the way up, except for vernacular names (viruses that have not really been speciated, such as coxsackievirus and hepatitis B; bacterial organisms, such as pseudomonads, salmonellae, and brucellae).

All articles are reviewed by independent reviewers. The Editor reserves the right to edit articles for clarity and to modify the format to fit the publication style of *Emerging Infectious Diseases*.

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Send all manuscripts and correspondence to the Editor, *Emerging Infectious Diseases*, National Center for Infectious Diseases, Centers for Disease Control and Prevention, 1600 Clifton Road, Mailstop C-12, Atlanta, GA 30333, USA, or by e-mail to eideditor@cidod1.em.cdc.gov.

**Perspectives:** Contributions to the Perspectives section should provide insightful analysis and commentary about new and reemerging infectious diseases or related issues. Perspectives may also address factors known to influence the emergence of infectious diseases, including microbial adaption and change; human demographics and behavior; technology and industry; economic development and land use; international travel and commerce; and the breakdown of public health measures. Articles should be approximately 3,500 words and should include references, not to exceed 40. Use of additional subheadings in the main body of the text is recommended. If detailed methods are included, a separate section on experimental procedures should immediately follow the body of the text. Photographs and illustrations are optional. Provide a short abstract (150 words) and a brief biographical sketch.

Synopses: Submit concise reviews of infectious diseases or closely related topics. Preference will be given to reviews of emerging and reemerging infectious diseases; however, timely updates of other diseases or topics are also welcome. Synopses should be approximately 3,500 words and should include references, not to exceed 40. Use of subheadings in the main body of the text is recommended. If detailed methods are included, a separate section on experimental procedures should immediately follow the body of the text. Photographs and illustrations are optional. Provide a short abstract (150 words) and a brief biographical sketch.

**Dispatches:** Provide brief updates on trends in infectious diseases or infectious disease research. Include descriptions of new methods for detecting, characterizing, or subtyping emerging or reemerging pathogens. Developments in antimicrobial drugs, vaccines, or infectious disease prevention or elimination programs are appropriate. Case reports are also welcome. Dispatches (1,000 to 1,500 words of text) should not be divided into sections. Provide references, not to exceed 10, and figures or illustrations, not to exceed two.

# **Contents**

# **Emerging Infectious Diseases**

| Volume 2 • Number 2  |     | April–June 1996  |
|--|-----|--|
| Perspectives   |     |  |
| Globalization, International Law, and Emerging Infectious Diseases   | 77  | David P. Fidler  |
| On Epidemiology and Geographic Information Systems: A Review and Discussion of Future Directions           | 85  | Keith C. Clarke, Sara L. McLafferty,<br>and Barbara J. Tempalski   |
| The Evolution and Maintenance of Virulence in Microparasites   | 93  | Bruce R. Levin   |
| The Infectious Diseases Impact Statement: A Mechanism for Addressing<br>Emerging Infectious Diseases       | 103 | Edward McSweegan   |
| Synopsis   |     |  |
| Emerging Disease Issues and Fungal Pathogens Associated with HIV<br>Infection                              | 109 | Neil M. Ampel  |
| Dispatches   |     |  |
| An Outbreak of Ross River Virus Disease in Southwestern Australia  | 117 | Michael Lindsay, Nidia Oliveira, Eva<br>Jasinska, Cheryl Johansen, Sue<br>Harrington, A. E. Wright, and David<br>Smith   |
| Invasive Penicillin-Resistant Pneumococcal Infections: A Prevalence and<br>Historical Cohort Study         | 121 | Crystal B. Kronenberger, Richard E.<br>Hoffman, Dennis C. Lezotte, and<br>William M. Marine  |
| Nosocomial Transmission of Multidrug-Resistant <i>Mycobacterium tuberculosis</i> in Spain                  | 125 | John V. Rullán, Dionisio Herrera, Rosa<br>Cano, Victoria Moreno, Pere Godoy,<br>Enrique F. Peiró, Juan Castell, Consuelo<br>Ibañez, Arturo Ortega, Leopoldo Sánchez<br>Agudo, and Francisco Pozo   |
| Application of Pulsed-Field Gel Electrophoresis to an International<br>Outbreak of <i>Salmonella agona</i> | 130 | E. John Threlfall, Michael D.<br>Hampton, Linda R. Ward, and<br>Bernard Rowe   |
| Potential Risk for Dengue Hemorrhagic Fever: The Isolation of Serotype<br>Dengue-3 in Mexico               | 133 | Baltasar Briseño-García, Héctor<br>Gómez-Dantés, Enid Argott-Ramírez,<br>Raul Montesano, Ana-Laura<br>Vásquez-Martínez, Sergio<br>Ibáñez-Bernal, Guillermina<br>Madrigal-Ayala, Cuauhtémoc<br>Ruíz-Matus, Ana Flisser, and Roberto<br>Tapia-Conyer |
| Improved Serodiagnostic Testing for Lyme Disease: Results of Multicenter<br>Serologic Evaluation           | 136 | Robert B. Craven, Thomas J. Quan,<br>Raymond E. Bailey, Raymond<br>Dattwyler, Raymond W. Ryan,<br>Leonard H. Sigal, Allen C. Steere,<br>Bradley Sullivan, Barbara J. B.<br>Johnson, David T. Dennis, and<br>Duane J. Gubler                        |
| Emergence of Bartonella quintana Infection among Homeless Persons  | 141 | Lisa A. Jackson and David H. Spach   |
| The Reemergence of Visceral Leishmaniasis in Brazil  | 145 | Jorge R. Arias, Pedro S. Monteiro, and Fabio Zicker  |
| Commentary   |     |  |
| Molecular Epidemiology of <i>Pneumocystis carinii</i> Pneumonia  | 147 | Charles B. Beard and Thomas R. Navir   |
| Needed: Comprehensive Response to the Spread of Infectious Diseases  | 151 | Harold M. Ginzburg   |
| Letters  |     |  |
| Transfusion-Associated Malaria   | 152 | Frances Taylor   |
| Reply to F. Taylor   | 152 | Jane R. Zucker and S. Patrick Kachur   |
| An Outbreak of Hemolytic Uremic Syndrome due to <i>Escherichia coli</i><br>0157:H-: Or Was It?             | 153 | P. N. Goldwater and K. A. Bettelheim   |
| The Dilemma of Xenotransplantation   | 155 | Claude E. Chastel  |
| The Thucydides Syndrome: Ebola Déjà Vu? (Or Ebola Reemergent?)   | 155 | P. E. Olson, C. S. Hames, A. S. Benenson, and E. N. Genovese   |
| News and Notes   |     |  |
| BSE Meeting at CDC   | 157 |  |
| CDC Foundation Supports Emerging Infectious Disease Projects   | 157 | Charlie Stokes   |
|  |     |  |