Social Science History

Volume 32 Number 4 Winter 2008

The official journal of the Social Science History Association

Gretchen A. Condran and Jennifer Murphy Defining and Managing Infant Mortality: A Case Study of Philadelphia, 1870–1920

Akihito Suzuki

Illness Experience and Therapeutic Choice: Evidence from Modern Japan

Special Section: Logics of History

George Steinmetz Logics of History as a Framework for an Integrated Social Science

Dylan Riley The Historical Logic of *Logics of History*: Language and Labor in William H. Sewell Jr.

David Pedersen Keeping It Real: Semiotic Practice and Fateful Temporality in William Sewell's *Logics of History*

William H. Sewell Jr. Response to Steinmetz, Riley, and Pedersen

Editor

Douglas L. Anderton, Sociology, University of Massachusetts-Amherst

Associate Editor

Emily Erikson, Sociology, University of Massachusetts-Amherst

Graduate Editor

Jeffrey K. Beemer, Sociology, University of Massachusetts-Amherst

Executive Editorial Committee

Nancy Folbre, Economics, University of Massachusetts-Amherst Jennifer Guglielmo, History, Smith College Carol Heim, Economics, University of Massachusetts-Amherst Anne Knowles, Geography, Middlebury College Dean E. Robinson, Political Science, University of Massachusetts-Amherst Robert Schwartz, History, Mount Holyoke College Randall Stokes, Sociology, University of Massachusetts-Amherst Alan Swedlund, Anthropology, University of Massachusetts-Amherst Diana Yoon, Legal Studies, University of Massachusetts-Amherst

Editorial Board

John Aldrich, Political Science, Duke University Jörg Baten, Economic History, University of Tübingen William J. Collins, Economics, Vanderbilt University Donna R. Gabaccia, History, University of Minnesota Ian Gregory, History, Lancaster University Michael Haines, Economics, Colgate University Alice Bee Kasakoff, Anthropology, University of South Carolina Ira Katznelson, Political Science, Columbia University David Kertzer, Anthropology, Brown University James Z. Lee, History, University of Michigan Katherine A. Lynch, History, Carnegie Mellon University David W. Miller, History, Carnegie Mellon University John E. Murray, Economics, University of Toledo Richard Oestreicher, History, University of Pittsburgh Steven Ruggles, History, University of Minnesota Theda Skocpol, Political Science, Harvard University Frans van Poppel, Demography, Netherlands Interdisciplinary Demographic Institute

SSHA Executive Director

William C. Block, Minnesota Population Center, University of Minnesota

Managing Editor

Terri C. Fain, Social and Demographic Research Institute, University of Massachusetts-Amherst

Editorial Assistant

Karen Mason, Social and Demographic Research Institute, University of Massachusetts-Amherst

The Social Science History Association, the editors, and the publisher of *Social Science History* gratefully acknowledge the University of Massachusetts–Amherst for its support of the journal.

Social Science History

Volume 32 Number 4 Winter 2008

The official journal of the Social Science History Association Social Science History seeks to advance the study of the past by publishing research that appeals to its interdisciplinary readership of historians, sociologists, economists, political scientists, anthropologists, and geographers. The journal invites articles that blend empirical research with theoretical work, undertake comparisons across time and space, or contribute to the development of quantitative and qualitative methods of analysis.

As the official journal of the Social Science History Association, *Social Science History* reflects the interests of members who are active in the Association's research networks. However, it also welcomes submissions from the larger international research community of social scientists.

For information about the Association's activities, its research networks, and its annual conference, please see its Web site at www.ssha.org.

Manuscripts (two hard copies and an electronic version in either Microsoft Word or Rich Text Format) should be sent to *Social Science History*, Social and Demographic Research Institute, W34A Machmer Hall, 240 Hicks Way, University of Massachusetts, Amherst, MA 01003-9278. All submissions must be typed with all written material double-spaced (including quotations, notes, information in tables, and the list of references) using only one side of the paper. A word count should be included on the title page. Typewritten lines should not exceed six and one-half inches in length. Brief parenthetical citations are included in the text; all complete references are listed alphabetically at the end of the article; and notes are used only for discursive comments and appear immediately before the list of references. For detailed information on this journal's style, contributors should refer to the *Social Science History* "Style Guide for Authors," which may be downloaded in PDF format from our Web site at www.umass.edu/sadri/ssh-journal or requested via e-mail at ssh-journal@ sadri.umass.edu. The Social Science History Association does not accept responsibility for statements of fact or opinion made by the contributors.

Social Science History (ISSN 0145-5532) is published quarterly, at \$143 for (print-plus-electronic) institutions and libraries, \$70 for individuals, and \$25 for students, for the Social Science History Association by Duke University Press, 905 W. Main St., Suite 18B, Durham, NC 27701. Periodicals postage paid at Durham, NC, and additional mailing offices. Postmaster: Send address changes to Social Science History, Box 90660, Duke University Press, Durham, NC 27708-0660.

Articles

Defining and Managing Infant Mortality: A Case Study of Philadelphia, 1870–1920 Gretchen A. Condran and Jennifer Murphy 473

Illness Experience and Therapeutic Choice: Evidence from Modern Japan Akihito Suzuki 515

Special Section: Logics of History

Logics of History as a Framework for an Integrated Social Science George Steinmetz 535

The Historical Logic of *Logics of History*: Language and Labor in William H. Sewell Jr. **Dylan Riley** 555

Keeping It Real: Semiotic Practice and Fateful Temporality in William Sewell's *Logics of History* David Pedersen 567

Response to Steinmetz, Riley, and Pedersen William H. Sewell Jr. 579

Contributors 595 Acknowledgments 597

Index to volume 32 599

Extent and Nature of Circulation: Average number of copies of each issue published during the preceding twelve months; (A) total number of copies printed, 1458; (B.1) paid mail subscriptions, 978; (B.2) sales through dealers and carriers, street vendors and counter sales, 1; (C) total paid circulation, 979; (D) samples, complimentary, and other free copies, 24; (E) free distribution outside the mail (carriers or other means), 35; (F) total free distribution (sum of D & E), 59; (G) total distribution (sum of C & F), 1038; (H) office use, leftover, unaccounted, spoiled after printing, 420; (I) total, 1458.

Actual number of copies of a single issue published nearest to filing date: (A) total number of copies printed, 1396; (B.1) paid mail subscriptions, 1156; (B.2) sales through dealers and carriers, street vendors and counter sales, 2; (C) total paid circulation, 1158; (D) samples, complimentary, and other free copies, 25; (E) free distribution outside the mail (carriers or other means), 25; (F) total free distribution (sum of D & E), 50; (G) total distribution (sum of C & F), 1208; (H) office use, leftover, unaccounted, spoiled after printing, 188; (I) total, 1396.