

# *Medical History*

---

A QUARTERLY JOURNAL DEVOTED TO THE HISTORY OF  
MEDICINE AND RELATED SCIENCES



---

Volume 35 · Number 2 · April 1991

THE WELLCOME INSTITUTE FOR THE HISTORY OF MEDICINE

---

## CONTENTS

Volume 35, Number 2, April 1991

<i>Articles</i>	<i>Page</i>
Accidents among medieval children as seen from the miracles of six English saints and martyrs, by ELEANORA C. GORDON	145
“The first hospital among Christians”: the Ospedale di Santa Maria Nuova in early sixteenth-century Florence, by KATHARINE PARK and JOHN HENDERSON	164
Quantitative observations of fever and its treatment before the advent of short clinical thermometers, by J. WORTH ESTES	189
Walter B. Cannon and the mystery of shock: a study of Anglo-American co-operation in World War I, by SAUL BENISON, A. CLIFFORD BARGER, and ELIN L. WOLFE	217
<i>Texts and Documents: A medieval Arab medical certificate, by H. D. ISAACS</i>	250
<i>News, Notes, and Queries</i>	258
<i>Book Reviews</i>	259
<i>Book Notices</i>	277

---

# MEDICAL HISTORY

*Editors:* W. F. BYNUM, MD, Ph.D., and VIVIAN NUTTON, MA, Ph.D.  
*Assistant Editor:* CHRISTINE STEVENSON, Ph.D.

*Editorial Board:* Prof. Michael Anderson    Prof. Sir William Paton  
                         Prof. G. Brieger                            Dr J. V. Pickstone  
                         Dr W. H. Brock                                Prof. Guenter Risse  
                         Dr R. K. French                                Prof. Ulrich Tröhler  
                         Dr I. S. L. Loudon                              Prof. J. H. Warner

*Medical History* is devoted to all aspects of the history of medicine, but is concerned primarily with the evolution of scientific and social concepts in medicine, as well as with the many disciplines such as economics, ethnology, literature, philosophy, politics, theology, science, technology, etc., that impinge upon it. It is published quarterly in January, April, July, and October.

## EDITORIAL OFFICE

Manuscripts, review copies of books, and all editorial correspondence should be addressed to The Editors, *Medical History*, Wellcome Institute for the History of Medicine, 183 Euston Road, London NW1 2BN, England.

## SUBSCRIPTIONS, SALES, AND ADVERTISING

All enquiries regarding subscriptions, orders, and advertising should be addressed to *Medical History*, Professional & Scientific Publications, BMA House, Tavistock Square, London WC1H 9JR, England.

### *Annual Subscription Rates:*

Individual subscribers (*Medical History*) . . . . . £35 (UK/Eire); £44 (overseas); \$68 (USA)  
Institutional subscribers (*Medical History*) . . . . . £67 (UK/Eire); £76 (overseas); \$118 (USA)  
All subscribers (annual *Supplement*) . . . . . £18 (UK/Eire); £21 (overseas); \$33 (USA)

*Single issues* of the current and previous volumes may be purchased at £9 (including postage) each. *Note:* Pre-1966 issues are not available. 1966–84 issues, where available, may be obtained by direct application to the Wellcome Institute Library, 183 Euston Road, London NW1 2BN. Issues from 1985 onwards may be obtained from Professional & Scientific Publications at the address above.

*Microform* (16mm microfilm, 35mm microfilm, 105mm microfiche) and *photocopies* are available from University Microfilms International, 300 North Zeeb Road, Ann Arbor, Michigan 48106, USA.

## INFORMATION FOR CONTRIBUTORS

Articles should not exceed 10,000 words in length. Editions of previously unpublished texts and documents as well as short papers will also be considered for publication. No paper will be considered if it is not satisfactorily documented. The Editors reserve the right to make stylistic or bibliographical emendations.

The following notes are not intended to be comprehensive: would-be contributors are strongly recommended to use the style sheet, available from the Assistant Editor, for guidance. Manuscripts must be submitted in duplicate, with double spacing and wide margins: the author should retain a copy. *References* must be typed with double spacing and arranged by number in order of their citation in the text: strict adherence to the standard form is required. Two *illustrations* are allowed free of charge, at the Editors' discretion; any in addition will be charged to the author. Each caption must include particulars of the source of the illustration and should be typed on a separate sheet.

Each contributor will receive a *proof*, which should be corrected and returned to the Assistant Editor as quickly as possible. Any changes other than the correction of typographical errors will be charged to the author.

Authors will receive 25 *offprints*, and a copy of the journal, free of charge. Particulars of the cost of additional offprints will be sent before publication, and orders must be made by return.

*Copyright* ©The Trustees of the Wellcome Trust, 1991. All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission of The Wellcome Trustees.