

BRITISH JOURNAL OF PREVENTIVE AND SOCIAL MEDICINE

The Journal is primarily concerned with the problems of public health and their solution. The field of interest includes studies of the distribution and behaviour of disease in human populations; the definition of the agents responsible for the patterns observed; the consideration of the modifying effect of social or environmental conditions on disease evolution; and the assessment of the health and efficiency of people exposed to various external circumstances. Linked with these subjects is the design of measures intended to control or prevent disease and the field assessment of their value in public health practice. Preventive and Social Medicine also encompasses the objective study of the organization and functioning of medical services with particular emphasis on the measurement of their efficiency.

NOTICE TO CONTRIBUTORS

COMMUNICATIONS.

Papers, which will be accepted on the understanding that they have not been and will not be published elsewhere and are subject to editorial revision, should be addressed to The Editors, *British Journal of Preventive and Social Medicine*, B.M.A. House, Tavistock Square, London, W.C.1.

The Editors cannot undertake correspondence about papers returned as unsuitable on the advice of members of the Editorial Board.

The author should make adequate reference to previous work on his subject, and provide a full summary of his observations and conclusions.

Articles must be typewritten on one side of the paper only in double spacing with ample margins.

ILLUSTRATIONS.

These should be marked on the back with the author's name and the top edge indicated. Photographs should be printed on glossy paper, and should be a little larger than the size desired for reproduction. Graphs, charts, and tables should be presented on separate sheets apart from the text. Except letters and numbers, which should be lightly written in pencil, diagrams should be drawn in black ink on tracing linen, Bristol board, or smooth white paper.

REFERENCES.

In the text, the year of publication must follow the author's name, more than one paper by the same author in any one year being

indicated by a letter (a, b, c) after the date. References should not be numbered or given in footnotes, but should be listed at the end in alphabetical order of authors' names, as follows: Author's name and initials, year of publication (in parentheses), title of periodical (in italics, abbreviated as in *World Medical Periodicals*, 3rd ed., 1961 B.M.A.), volume number (bold type, Arabic), and first page number (ordinary type, Arabic), thus:

Cowan, J. (1929). *Quart J. Med.*, 22, 237.

For books the author's name and initials, year (in parentheses), full title, edition and page number, publisher, and place of publication should be given.

PROOFS.

Contributors will receive one proof, and should read it carefully for printers' errors, and check the tables, figures, legends, and any numerical, mathematical, or other scientific expressions. Alterations to the original text should be kept to a minimum.

REPRINTS.

Fifty reprints will be supplied free of charge. A limited number of additional reprints may be ordered from the Publishing Manager when the proofs are returned.

COPYRIGHT © 1967 by the *British Journal of Preventive and Social Medicine*. All rights of reproduction are reserved in respect of all papers, articles, tables, illustrations, etc. published in this Journal in all countries of the world.

NOTICE TO ADVERTISERS

Applications for advertisement space and for rates should be addressed to the Advertisement Manager, *British Journal of Preventive and Social Medicine*, B.M.A. House, Tavistock Square, London, W.C.1.

NOTICE TO SUBSCRIBERS

The annual subscription rate is £3 3s. in the United Kingdom and the Republic of Ireland, and £3 10s. (U.S.A. \$10.00) in all countries overseas. Payment for overseas subscriptions should be made in sterling, *i.e.* £3 10s., and sent by Mail Transfer (*Charges Remitter*) through a Bank, payable to the British Medical Association. Orders can also be placed locally through any leading subscription agent or bookseller. (For the convenience of readers in the U.S.A. subscription orders, with or without payment, can be sent to: BRITISH MEDICAL JOURNAL, 80 Brighton Avenue, Boston, Mass. 02134. All inquiries, however, must be addressed to the Publisher in London.)

JOURNAL OF MENTAL DEFICIENCY RESEARCH

VOL. 11, PART 2

TABLE OF CONTENTS

Mitotic and Meiotic Chromosomes in a Family with Repeated Miscarriages and Two Children with Trisomy-G Down's Syndrome. A. DE LA CHAPELLE, B. KJESSLER, C-J. JOHANSSON, R. SAARI, and O. KAUSTE

Brain Weight in the Adult Mongol. G. B. SOLITARE and J. B. LAMARCHE

Serum Proteins and Serum Enzymes in Tuberous Sclerosis. A. T. RUNDLE, CHRISTINE V. FANNIN, and K. BARTLETT

Note on the Mortality in Patients with Down's Syndrome. H. FORSSMAN and H. O. ÅKESSON

The Neck-thigh Radioiodine Ratio in Mongolism. H. D. MOSIER

The Reliability of the Eysenck-Withers Personality Inventory for Subnormal Subjects. J. G. THORPE, A. BARDECKI, and A. B. BALAGUER

E.E.G. Findings and Epilepsy in Down's Syndrome. A. M. SEPPÄLÄINEN and E. KIVALO

Auditory and Visual Memory in Autistic and Normal Children. N. O'CONNOR and B. HERMÉLIN

Aspects of Lead Absorption in Hospitalised Psychotic Children. B. E. OLIVER

BOOK REVIEWS

Editor: B. W. RICHARDS, St. Lawrence's Hospital, Caterham, Surrey, England.

Sponsored by: The National Society for Mentally Handicapped Children,
5 Bulstrode Street, London W1,
from whom copies can be obtained.

Yearly Subscription £2 10s. *Single copy* 12s. 6d. *USA* \$2.25 per copy

THIS JOURNAL IS NOW PUBLISHED QUARTERLY

CHILD CARE

Published January 1, 1967

This book is the second to be published from a series of articles that have appeared in the "Current Practice" section of the *British Medical Journal*. It gives practical up-to-date advice on problems faced by general practitioners. The articles that make up the book, cover the period from infancy to adolescence, and in their scope cover child-care in the broadest sense, with sections on normal development, adoption, puberty, and behaviour disorders as well as the diagnosis and management of childhood diseases. The authors are consultant paediatricians or leading authorities in their fields, but the emphasis throughout has been on a practical approach. It is hoped that the book will be a useful guide for all family doctors.

Demy Octavo

350 pages

Price 30s. (U.S.A. \$4.50)

Postage 2s. 6d. (U.S.A. 50c) extra

ORDER FROM

The Publishing Manager
BRITISH MEDICAL JOURNAL
B.M.A. House, Tavistock Square, London, W.C.1