

# BRITISH JOURNAL OF PREVENTIVE & SOCIAL MEDICINE

## EDITORIAL BOARD

J. KNOWELDEN (*Editor*)

H. CAMPBELL and A. H. SNAITH (*Assistant Editors*)

A. L. COCHRANE  
P. FROGGATT  
J. A. HEADY  
M. A. HEASMAN

R. E. HOPE-SIMPSON  
MARGOT JEFFERYS  
G. MCLACHLAN  
K. RAWNSLEY

D. D. REID  
G. ROSE  
M. D. WARREN  
A. WILLIAMS

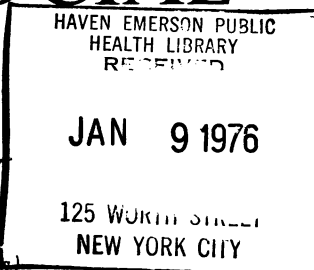
EDITOR *British Medical Journal*

C. R. LOWE  
T. W. MEADE

} representing the SOCIETY FOR SOCIAL MEDICINE

JENNIFER ORTON (*Technical Editor*)

<b>Epidemiology and family characteristics of severely-abused children</b> .. .. .	205
J. A. BALDWIN and J. E. OLIVER	
<b>Priorities in biomedical research: indices of burden</b> .. .. .	222
D. A. K. BLACK and J. D. POLE	
<b>Asthma in schoolchildren: demographic associations and peak expiratory flow rates compared in children with bronchitis</b> .. .. .	228
R. F. HAMMAN, T. HALIL, and W. W. HOLLAND	
<b>Acceptability of the cytopipette in screening for cervical cancer</b> .. .. .	239
J. CARRUTHERS, J. M. G. WILSON, J. CHAMBERLAIN, O. A. N. HUSAIN, D. G. H. PATEY, N. D. RICHARDS, A. PENNICOTT, P. ROGERS, R. CATLING, T. W. MEADE, J. SAUNDERS, and P. J. M. McEWAN	
<b>Regional variations in the development of illness in Finland</b> .. .. .	249
A.-L. HARNI	
<b>Vaccination of schoolgirls against rubella</b> .. .. .	258
D. S. FREESTONE, G. M. REYNOLDS, J. A. MCKINNON, and J. PRYDIE	
<b>Primary schoolboys: image of self and smoker</b> .. .. .	262
J. MARTIN BLAND, B. R. BEWLEY, and I. DAY	
<b>The influence of the birth of a malformed child on the mother's further reproduction</b>	267
R. G. RECORD and E. ARMSTRONG	
<b>Index to Volume 29</b> .. .. .	274



## 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. Papers are accepted on their scientific originality and general interest, and ethical considerations will be taken into account.

### 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 Editor, *British Journal of Preventive and Social Medicine*, BMA House, Tavistock Square, London WC1H 9JR.

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.

All measurements should be expressed in SI units and authors are referred to *J. clin. Path.*, 27, 590.

#### 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 article

title of periodical (in italics, abbreviated as in *World Medical Periodicals*, 3rd ed., 1961 BMA), volume number (bold type, Arabic), first page number (ordinary type, Arabic), thus:

Rose, G. (1968). Variability of angina. *Brit. J. prev. soc. Med.*, 22, 12.

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 © 1975 by the *British Journal of Preventive and Social Medicine*.** This publication is copyright under the Berne Convention and the International Copyright Convention. All rights reserved. Apart from any relaxations permitted under national copyright laws, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means without the prior permission of the copyright owners. Permission is not, however, required to copy abstracts of papers or of articles on condition that a full reference to the source is shown. Multiple copying of the contents of the publication without permission is always illegal.

### NOTICE TO ADVERTISERS

Applications for advertisement space and for rates should be addressed to the Advertisement Manager, *British Journal of Preventive and Social Medicine*, BMA House, Tavistock Square, London WC1H 9JR.

### NOTICE TO SUBSCRIBERS

The *British Journal of Preventive and Social Medicine* is published quarterly. The annual subscription rate by surface mail is £12·00 in the United Kingdom and Republic of Ireland, and £13·00 (USA \$32) in all countries overseas. Payment for overseas subscriptions should be made in sterling, *i.e.* £13·00, and sent by Mail Transfer (*Charges Remitter*) through a bank 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 USA subscription orders, with or without payment, can be sent to: BRITISH MEDICAL JOURNAL, 1172 Commonwealth Avenue, Boston, Mass 02134. All inquiries, however, must be addressed to the publisher in London. All inquiries regarding Air Mail rates and single copies already published should be addressed to the publisher in London.

## INDEX TO VOLUME 29, 1975

Page numbers followed by *P* refer to summaries of papers read at the Annual Meeting of the Society for Social Medicine

- ABERNETHY, M., *see* WATERS, W. E. *et al.*, MORTON, M. S. *et al.*  
Abortion, spontaneous, causes, 60, *P*  
Abuse, child, severe, epidemiology and family characteristics, 205  
ADELSTEIN, A. M., *see* REID, D. D. *et al.*  
Affluence and ischaemic heart disease, Rhodesian Africans, 60, *P*  
Air pollution, influence of environmental factors on variations in daily mortality, 58, *P*  
ALBERMAN, E.: Causes of spontaneous abortion, 60, *P*  
ALDERSON, M.: Relationship between month of birth and month of death in the elderly, 151  
ALTMAN, D. G., *see* JACOBY, A. *et al.*, COOK, J. *et al.*  
Analgesic consumption, and kidney function, six-year follow-up, 58, *P*  
Anencephalus, seasonal variation, Canada, 22  
— and spina bifida, and potato avoidance during pregnancy, 111  
ARMSTRONG, B., and DOLL, R.: Bladder cancer mortality in diabetics in relation to saccharin consumption and smoking habits, 73  
ARMSTRONG, E., *see* RECORD, R. G., and ARMSTRONG, E.  
Arteriosclerotic disease, mortality, and consumption of hydrogenated oils and fats, 82  
ASSCHER, A. W., *see* WATERS, W. E. *et al.*  
Asthma in schoolchildren, demographic associations and peak expiratory flow rates compared in children with bronchitis, 228
- BAIRD, SIR D.: The interplay of changes in society, reproductive habits, and obstetric practice in Scotland between 1922 and 1972, 135  
BALDWIN, J. A., and OLIVER, J. E.: Epidemiology and family characteristics of severely-abused children, 205  
BALTHAZAR, E., *see* KORNTZNER, M. *et al.*  
BANCROFT, J. H. J., SKRIMSHIRE, A. M., REYNOLDS, F., SIMKIN, S., and SMITH, J.: Self-poisoning and self-injury in the Oxford area. Epidemiological aspects 1969-73, 170  
BEWLEY, B. R., *see* BLAND, J. M. *et al.*  
Biomedical research, priorities, indices of burden, 222  
Birth month and death month, relationship between in elderly people, 151  
Birthrate, trend, special reference to low birthweight, 60, *P*  
Birthweight, low, with reference to trend in birthrate, 60, *P*  
BLACK, D. A. K., and POLE, J. D.: Priorities in biomedical research, indices of burden, 222  
Bladder cancer, accuracy of death certificates of patients treated for, 63, *P*  
— mortality, diabetics, in relation to saccharin consumption and smoking habits, 73  
— risk of INH and criteria for prophylactic use, 64, *P*  
BLAND, J. M., BEWLEY, B. R., and DAY, I.: Primary schoolboys: image of self and smoker, 262  
BOURKE, G. J., *see* HERITY, B. A. *et al.*  
Breast cancer and cervix cancer, primary tumours, co-incidence, 64, *P*  
— in Irish women, 178  
Bronchitis, compared with asthma in schoolchildren, demographic associations and peak expiratory flow rates, 228
- Cardiff Cervical Cytology Study, response, error and prevalence rates, 63, *P*  
CARRUTHERS, J., WILSON, J. M. G., CHAMBERLAIN, J., HUSAIN, O. A. N., PATEY, D. G. H., RICHARDS, N. D., PENNICOTT, A., ROGERS, P., CATLING, R., MEADE, T. W., SAUNDERS, J., and MCEWAN, P. J. M.: Acceptability of the cytopipette in screening for cervical cancer, 239  
CASAGRANDE, J., *see* PIKE, M. C. *et al.*  
Case-control studies, individually matched, statistical analysis, 196  
CASTLE, W. M.: Affluence: its effect in Rhodesian Africans on known risk factors of ischaemic heart disease, 60, *P*  
CATLING, R., *see* CARRUTHERS, J. *et al.*  
Certificates, death, accuracy in bladder cancer, 63, *P*  
Cervical cancer and breast cancer, primary tumours, co-incidence, 60, *P*  
— screening, acceptability of cytopipette, 239  
— screening, simple cost-benefit study, 62, *P*  
— Cardiff Cervical Cytology Study, response, error and prevalence rates, 63, *P*  
— programme, differential response, 40  
— recall of women, true rate of response, 131  
CHAMBERLAIN, J., *see* CARRUTHERS, J. *et al.*  
CHIPMAN, M. L., and MORGAN, P.: The role of driver demerit points and age in the prediction of motor vehicle collisions, 190
- CHRISTIANSEN, N., MORA, J. O., and HERRERA, M. G.: Family social characteristics related to physical growth of young children, 121  
Cleft lip and palate, epidemiology, and chance correlations, 103  
Clioquinol, and subacute myelo-optic neuropathy, epidemiological case-history for diagnosis, 157  
Clustering, space-time, and space, investigation in large sample of infants born with neural tube defects, Cardiff, 202  
Coeliac disease and cystic fibrosis, prevalence in Ireland, Scotland, and England and Wales, 58, *P*  
Collisions, motor vehicle, role of driver demerit points and age in prediction, 190  
Congenital malformations, effect on further maternal reproduction, 267  
COOK, J., ALTMAN, D. G., JACOBY, A., HOLLAND, W. W., and ELLIOTT, A.: School meals and the nutrition of schoolchildren 182  
—, *see also* JACOBY, A. *et al.*  
Coronary care units, intensive, contribution, evaluation, 147  
— heart disease, prevention, international controlled trial, 59, *P*  
Cot deaths, immune deficiencies, and leukaemia, 63, *P*  
Cystic fibrosis, and coeliac disease, prevalence in Ireland and Scotland, and England and Wales, 58, *P*  
Cytopipette, acceptability in screening for cervical cancer, 239
- DANN, T. C., *see* ROBERTS, D. F., and DANN, T. C.  
DAVIES, J. M., and WALLACE, D. M.: Accuracy of death certificates of patients treated for bladder cancer, 63, *P*  
DAVIS, K. WILSON-, *see* WILSON-DAVIS, K.  
DAY, I., *see* BLAND, J. M. *et al.*  
DEAN, J. G. K.: Prevalence of coeliac disease and cystic fibrosis in Ireland, Scotland, and England and Wales, 58, *P*  
Diabetics, bladder cancer mortality in, relation to saccharin consumption and smoking habits, 73  
Disabled adults, psychological disturbance, controlled epidemiological study, 61, *P*  
Disability, grading, cumulative scaling, 63, *P*  
DOLL, R., *see* ARMSTRONG, B., and DOLL, R.  
DONALDSON, R. J.: A study of the after-effects of female sterilization, 60, *P*  
DOWN, J., and SNAITH, A. H.: The deployment of home nurses, 53  
Driver demerit points and age, role in prediction of motor vehicle collisions, 190
- ELLIOTT, A., *see* JACOBY, A. *et al.*, COOK, J. *et al.*  
ELWOOD, J. M.: Seasonal variation in anencephalus in Canada, 22  
—, *see also* WALTER, S. D., and ELWOOD, J. M.  
ELWOOD, P. C., *see* WATERS, W. E. *et al.*, MORTON, M. S. *et al.*  
Environment and mortality, variations, air pollution, 58, *P*  
Environmental and social factors, influence on nutrient intake and nutritional status, 116  
Epidemiology, test for seasonality of events with a variable population at risk, 18
- FREESTONE, D. S., REYNOLDS, G. M., MCKINNON, J. A., and PRYDIE, J.: Vaccination of schoolgirls against rubella, 258  
FRYERS, T.: Life expectancy and cause of death in the mentally retarded, 61, *P*
- GARRAD, J.: A controlled epidemiological study of psychological disturbance among disabled adults living in the community, 61, *P*  
Growth, physical, related to family social characteristics, young children, 121
- HAILY, A.: Use of psychiatric services in Camberwell and Salford—a joint register study, 61, *P*  
HALIL, T., *see* HAMMAN, R. F. *et al.*  
HAMMAN, R. F., HALIL, T., and HOLLAND, W. W.: Asthma in schoolchildren: demographic associations and peak flow rates compared in children with bronchitis, 228  
HARN, A.-L.: Regional variations in the development of illness in Finland, 249  
HARRIS, SIR CHARLES STUART-, *see* STUART-HARRIS, SIR CHARLES  
Health care in Liverpool, international comparisons, 61, *P*

- HERITY, B. A., O'HALLORAN, M. J., BOURKE, G. J., and WILSON-DAVIS, K.: A study of breast cancer in Irish women, 178
- HERRERA, M. G., *see* CHRISTIANSEN, N. *et al.*
- HOLLAND, W. W., *see* HAMMAN, R. F. *et al.*, JACOBY, A. *et al.*, COOK, J. *et al.*
- HOLMES, D. L., and WARD, A. W. M.: Estimation of the requirement of beds for terminal care nursing, 62, P.
- Home nurses, deployment, 53
- HUSAIN, O. A. N., *see* CARRUTHERS, J. *et al.*
- Illness, development, regional variations, Finland, 249**
- Immune deficiencies, cot deaths and leukaemia, 63, P.
- Injury, self-, and self-poisoning, Oxford area, epidemiological aspects 1969-73, 170
- Intensive coronary care, contribution, 147
- Ischaemic heart disease, and affluence, Rhodesian Africans, 60, P.
- — —, incidence, in two cohorts of Belgian clerks, 91
- — — and the water factor, variable relationship, 98
- JACOBY, A., ALTMAN, D. G., COOK, J., HOLLAND, W. W., and ELLIOTT, A.: Influence of some social and environmental factors on the nutrient intake and nutritional status of schoolchildren, 116
- — —, *see also* COOK, J. *et al.*
- JEFFERYS, M.: Medicine and sociology—a study in ambivalence, 59, P.
- JOHNSTON, M., *see* WILLIAMS, R. G. A., and JOHNSTON, M.
- Kidney function and analgesic consumption, six-year follow-up, 58, P.**
- KOHN, R., and LOGAN, R. F. L.: Health care in Liverpool and elsewhere—some international comparisons, 61, P.
- KORNITZER, M., THILLY, C. H., VANROUX, A., and BALTHAZAR, E.: Incidence of ischaemic heart disease in two cohorts of Belgian clerks, 91
- LANDSMAN, J. B., and SWEETNAM, P.: The Cardiff cervical cytology study. Response, error and prevalence rates, 63, P.
- LAURENCE, K. M., *see* TEW, B., and LAURENCE, K. M., ROBERTS, C. J. *et al.*
- Leukaemia, cot deaths and immune deficiencies, 63, P.
- LEWIS, A. F.: Components of the trend in the birthrate with special reference to low birthweight, 60, P.
- LLOYD, S., *see* ROBERTS, C. J. *et al.*
- LOGAN, R. F. L., *see* REID, D. D. *et al.*, KOHN, R., and LOGAN, R. F. L.
- MCDONNELL, H.: People migrating between Scotland and England and Wales—some aspects of their mortality experiences, 58, P.
- MCEWAN, P. J. M., *see* CARRUTHERS, J. *et al.*
- MACFARLANE, A.: Influence of environmental factors on variations in daily mortality, 58, P.
- MACINERNEY, J., *see* SANSOM, C. D. *et al.*
- McKINNON, J. A., *see* FREESTONE, D. S. *et al.*
- MACLEAN, U.: An overview of medical sociology teaching in British medical schools today, 59, P.
- MARTIN, F. M., and TAYLOR, P.: Some aspects of the ecology of psychiatric disorder in Glasgow, 61, P.
- MAY, D.: A simple cost-benefit study in the field of cervical cytological screening, 62, P.
- MEADE, T. W.: Subacute myelo-optic neuropathy and clioquinol. An epidemiological case-history for diagnosis, 157
- — —, *see also* CARRUTHERS, J. *et al.*
- Menarcheal age, 12-year study, 31
- Mentally retarded, life expectancy and cause of death, 61, P.
- MERRETT, J. D., *see* NEVIN, N. C., and MERRETT, J. D.
- MEYERS, D.: Ischaemic heart disease and the water factor. A variable relationship, 98
- Microbiological laboratory reports, errors affecting value, 62
- Migraine in general practitioners, 48
- Migration between Scotland, England and Wales, mortality aspects, 58, P.
- MILLER, C. T.: Bladder cancer risk of INH and criteria for prophylactic use, 64, P.
- Month of birth and month of death, relationship between in elderly people, 151
- MORA, J. O., *see* CHRISTIANSEN, N. *et al.*
- Morbidity, development of illness, regional variations, Finland, 249
- MORGAN, P., *see* CHIPPMAN, M. L., and MORGAN, P.
- Mortality from arteriosclerotic disease, consumption of hydrogenated oils and fats, 82
- and environment, variations, air pollution, 58, P.
- and migration, between Scotland, England and Wales, 58, P.
- Motor vehicle collisions, role of driver demerit points and age in prediction, 190
- Neural tube defects, investigation of space and space-time clustering, Cardiff, 202
- Neuropathy, subacute myelo-optic, and clioquinol, epidemiological case-history for diagnosis, 157
- NEVIN, N. C., and MERRETT, J. D.: Potato avoidance during pregnancy in women with a previous infant with either anencephaly and/or spina bifida, 111
- Nurses, home, deployment, 53
- Nursing, terminal care, estimation for requirement of beds, 62, P.
- Nutrient intake and nutritional status of schoolchildren, influence of some social and environmental factors, 116
- Nutrition of schoolchildren, and school meals, 182
- Obstetric practice, reproductive habits and changes in society, interplay, Scotland, between 1922 and 1972, 135**
- O'HALLORAN, M. J., *see* HERITY, B. A. *et al.*
- Oils and fats, hydrogenated, consumption, and mortality from arteriosclerotic disease, 82
- OLIVER, J. E., *see* BALDWIN, J. A., and OLIVER, J. E.
- OLIVER, V., *see* SANSOM, C. D. *et al.*
- PARKER, M. J.: Errors affecting the value of microbiological laboratory reports, 62, P.
- PATEY, D. G. L., *see* CARRUTHERS, J. *et al.*
- PENNICOTT, A., *see* CARRUTHERS, J. *et al.*
- PIKE, M. C., CASAGRANDE, J., and SMITH, P. G.: Statistical analysis of individually matched case-control studies in epidemiology: factor under study a discrete variable taking multiple values, 196
- Poisoning, self-, and self-injury, Oxford area, epidemiological aspects 1969-73, 170
- POLE, J. D., *see* BLACK, D. A. K., and POLE, J. D. H.
- Potato avoidance, during pregnancy and prevention of anencephaly and spina bifida, 111
- PRIOR, P.: Co-incidence of primary tumours in breast and cervix, 64, P.
- Proceedings Society for Social Medicine, XVII Annual Meeting, September 1974, Cardiff, Proceedings, 58
- PRYDIE, J., *see* FREESTONE, D. S. *et al.*
- Psychiatric disorders, ecology, Glasgow, 61, P.
- services in Camberwell and Salford, joint register study, 61, P.
- Psychological study among disabled adults living in community, controlled epidemiological study, 61, P.
- RECORD, R. G., and ARMSTRONG, E.: The influence of the birth of a malformed child on the mother's further reproduction, 267
- REID, D. D., ADLSTEIN, A. M., and LOGAN, W. P. D.: Percy Stocks—an appreciation, 65
- Reproduction, maternal, influence of a malformed child, 267
- Reproductive habits, obstetric practice and changes in society, interplay, Scotland, between 1922 and 1972, 135
- Research, biomedical, priorities, indices of burden, 222
- REYNOLDS, F., *see* BANCROFT, J. H. J. *et al.*
- REYNOLDS, G. M., *see* FREESTONE, D. S. *et al.*
- RICHARDS, N. D., *see* CARRUTHERS, J. *et al.*
- ROBERTS, C. J., LAURENCE, K. M., and LLOYD, S.: An investigation of space clustering in a large sample of infants with neural tube defects born in Cardiff, 202
- ROBERTS, D. F., and DANN, T. C.: A 12-year study of menarcheal age, 31
- ROGERS, P., *see* CARRUTHERS, J. *et al.*
- ROSE, G.: The contribution of intensive coronary care, 147
- : An international controlled trial in the multifactorial prevention of coronary heart disease, 59, P.
- Rubella, vaccination of 13-year-old schoolgirls, Dudley, 258
- Saccharin consumption and smoking habits, in relation to bladder cancer in diabetics, 73
- SANSOM, C. D., MACINERNEY, J., OLIVER, V., and WAKEFIELD, J.: Differential response to recall in a cervical screening programme, 40
- — —, and YULE, R.: Recall of women in a cervical cytology screening programme. An estimate of the true rate of response, 131
- SAUNDERS, J., *see* CARRUTHERS, J. *et al.*
- SAXÉN, I.: Epidemiology of cleft lip and palate. An attempt to rule out chance correlations, 103
- Schoolboys, primary, image of self and smoking, 262
- Seasonal variation in anencephalus, Canada, 22
- Seasonality of events, test with variable population at risk, 18
- Self-poisoning and self-injury in the Oxford area, epidemiological aspects 1969-73, 170
- School meals and nutrition of schoolchildren, 182
- SIMKIN, S., *see* BANCROFT, J. H. J. *et al.*
- SKRIMSHIRE, A. M., *see* BANCROFT, J. H. J. *et al.*
- SMITH, J., *see* BANCROFT, J. H. J. *et al.*
- SMITH, P. G., *see* PIKE, M. C. *et al.*
- Smoking, as seen by primary schoolboys, and self-image, 262
- habits and saccharin consumption, in relation to bladder cancer in diabetics, 73
- SNAITH, A. H., *see* DOWN, J., and SNAITH, A. H.
- Social characteristics related to physical growth, young children, 121
- and environmental factors, influence on nutrient intake and nutritional status, 116

- Society changes, reproductive habits, and obstetric practice, interplay, Scotland, 1922 and 1972, 135
- Society for Social Medicine, XVIII Annual Meeting, Cardiff, September 18-20 1974, 58
- Sociology, courses in medical schools, 59, *P.*
- and medicine, study in ambivalence, 59, *P.*
- teaching, medical schools, 59, *P.*
- Spina bifida and anencephaly, and potato avoidance during pregnancy, 111
- — children, sources of stress in mothers, 27
- Sterilization, female, after-effects, 60, *P.*
- STEWART, A. M.: Cot deaths, immune deficiencies, and leukaemia, 63, *P.*
- STOCKS, PERCY, an appreciation, 65
- Stress, in mothers of spina bifida children, sources, 27
- STUART-HARRIS, SIR CHARLES: The contribution of virology to contemporary medicine, 1
- Subacute myelo-optic neuropathy and clioquinol, epidemiological case-history for diagnosis, 157
- SWEETNAM, P., *see* LANDSMAN, J. B., and SWEETNAM, P.
- TAYLOR, P., *see* MARTIN, F. M., and TAYLOR, P.
- Terminal care nursing, estimation of bed requirement, 62, *P.*
- TEW, B., and LAURENCE, K. M.: Some sources of stress found in mothers of spina bifida children, 27
- THILLY, C. H., *see* KORNITZER, M. *et al.*
- THOMAS, L. H.: Mortality from arteriosclerotic disease and consumption of hydrogenated oils and fats, 82
- TUCKETT, D.: Theoretical assumptions in planning a sociology course for medical students, 59, *P.*
- Tumours, primary, breast and cervix, co-incidence, 64, *P.*
- Vaccination of 13-year-old schoolgirls against rubella, Dudley, 258
- VANROUX, A., *see* KORNITZER, M. *et al.*
- Virology, contribution to contemporary medicine: Harveian Oration, 1974, 1
- WAKEFIELD, J., *see* SANSOM, C. D. *et al.*
- WALLACE, D. M., *see* DAVIES, J. M., and WALLACE, D. M.
- WALTER, S. D., and ELWOOD, J. M.: A test for seasonality of events with a variable population at risk, 18
- WARD, A. W. M., *see* HOLMES, D. L., and WARD, A. W. M.
- Water factor, and ischaemic heart disease, variable relationship, 98
- WATERS, W. E.: Migraine in general practitioners, 48
- , ELWOOD, P. C., ASSCHER, A. W., and ABERNETHY, M.: Six-year follow-up of kidney function and analgesic consumption, 58, *P.*
- WILLIAMS, R. G. A., and JOHNSTON, M.: Grading disability: an approach using cumulative scaling, 63, *P.*
- WILSON, J. M. G., *see* CARRUTHERS, J. *et al.*
- WILSON-DAVIS, K., *see* HERITY, B. A. *et al.*
- YULE, R., *see* SANSOM, C. D. *et al.*

# BRITISH JOURNAL OF PREVENTIVE & SOCIAL MEDICINE

## EDITORIAL BOARD

J. KNOWELDEN (*Editor*)

H. CAMPBELL AND A. H. SNAITH (*Assistant Editors*)

A. L. COCHRANE

R. E. HOPE-SIMPSON

D. D. REID

P. FROGGATT

MARGOT JEFFERYS

G. ROSE

J. A. HEADY

G. MCLACHLAN

M. D. WARREN

M. A. HEASMAN

K. RAWNSLEY

A. WILLIAMS

EDITOR *British Medical Journal*

C. R. LOWE  
T. W. MEADE

}

representing the SOCIETY FOR SOCIAL MEDICINE

JENNIFER ORTON (*Technical Editor*)

VOLUME 29

1975