

Gut Editorial Committee

SHEILA SHERLOCK (*Editor*)

CHARLOTTE ANDERSON

I. A. D. BOUCHIER

G. P. CREAN

A. M. DAWSON

I. M. P. DAWSON

DEBORAH DONIACH

R. H. DOWLING

H. L. DUTHIE

I. E. GILLESPIE

R. A. GREGORY

C. D. HOLDSWORTH

M. J. S. LANGMAN

J. E. LENNARD-JONES

I. MCCOLL

N. MCINTYRE

P. D. MARSDEN

J. J. MISIEWICZ

D. J. C. SHEARMAN

R. SHIELDS

W. P. SMALL

A. S. TAVILL

L. A. TURNBERG

K. G. WORMSLEY

EDITOR *British Medical Journal*

GUNILLA LIDDLE (*Technical Editor*)

The object of *Gut* is to publish original papers and reviews concerned with practice and research in the field of gastroenterology. The field is that of alimentary, hepatic, or pancreatic disease, and papers may cover the medical, surgical, radiological, or historical aspects. They may also deal with the basic sciences concerned with the alimentary tract, including experimental work. The report of a single case will be accepted only if it is of sufficient interest in relation to a wider field of research.

There will be a section for short papers on laboratory and surgical techniques and methods of investigation.

COMMUNICATIONS Papers should be addressed to the Editor, *Gut*, BMA House, Tavistock Square, London, WC1H 9JR. Papers are accepted only on the understanding that they are not published elsewhere without previous sanction of the Editorial Committee. They should be in double-spaced typewriting on one side of the paper only. On the paper the name of the author should appear with initials (or distinguishing Christian name) only, and the name and address of the hospital or laboratory where the work was performed. A definition of the position held by each of the authors in the hospital or laboratory should be stated in a covering letter to the Editor. Communications should be kept short, and illustrations should be included when necessary; coloured illustrations are allowed only if monochrome will not satisfactorily demonstrate the condition. It is not desirable that results should be shown both as tables and graphs.

ILLUSTRATIONS Diagrams should be drawn in indian ink on white paper, Bristol board, or blue-squared paper. The legends for illustrations should be typed on a separate sheet and numbered to conform with the relevant illustrations. Photographs and photomicrographs should be on glossy paper, unmounted. TABLES should not be included in the body of the text, but should be typed on a separate sheet.

ETHICS The critical assessment of papers submitted will include ethical considerations. Authors are referred to publications on ethics of human experimentation by the Medical Research Council in Britain and to the code of ethics of the World Medical Association known as the Declaration of Helsinki (see *Brit. med. J.*, 1964, 2, 177).

ABBREVIATIONS In general, symbols and abbreviations should be those used by the Biochemical Journal. In any paper concerning electrolyte metabolism, it is desirable that data be calculated as m-equiv/l. All measurements should be expressed in SI units and authors are referred to *J. clin. Path.*, 27, 590-597.

REFERENCES These should be made by inserting the name of the author followed by year of publication in brackets. At the end of the paper, references should be arranged in alphabetical order of authors' names. Such references should give authors' name, followed by initials and year of publication in brackets, the *title of the article quoted*, the name of the journal in which the article appeared, the volume number in arabic numerals, followed by the numbers of first and last pages of the article. Abbreviations are according to *World Medical Periodicals* (published by BMA for World Medical Association), thus: Chandler, G. N., Cameron, A. D., Nunn, A. H., and Street, D. F. (1960). Early investigations of haematemesis. *Gut*, 1, 6-13.

REPRINTS Fifty reprints will be supplied free of charge. Further reprints will be available on payment of the necessary costs; an indication of the number of reprints required should be sent to the Publishing Manager on the form provided with the proof.

NOTICE TO ADVERTISERS Application for advertisement space and for rates should be addressed to the Advertisement Manager, *Gut*, BMA House, Tavistock Square, London, WC1H 9JR.

NOTICE TO SUBSCRIBERS *Gut* is published monthly. The annual subscription rate is £12.00 in the United Kingdom and the Republic of Ireland, and £13.00 [\$33.50 USA] by surface mail in all countries overseas. Payments for overseas subscriptions should be made in sterling, *ie*, £13.00, and sent by Mail Transfer—*Charges Remitter*—through a Bank to the British Medical Association. Orders can also be placed with any leading subscription agent or bookseller. (For the convenience of readers in the USA subscription orders, with or without payment, can also be sent to: *British Medical Journal*, 1172 Commonwealth Avenue, Boston, Mass. 02134. All enquiries however, must be addressed to the Publisher in London.) All enquiries regarding Air Mail rates and single copies already published should be addressed to the Publisher in London.

COPYRIGHT © 1974 *Gut*. 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 the prior permission of *Gut*.

- zelle der Ratte nach Hemmung der proteinsynthese durch Cycloheximid. *Virchows Arch. Abt. B. Zellpath.*, **9**, 16-27.
- Riede, U. N., Strassle, H., Bianchi, L., and Rohr, H. P. (1971b). Ultrastructural-morphometric analysis of rat liver cell after orotic acid administration. *Exp. molec. Path.*, **15**, 271-276.
- Schoene, B., Fleischmann, R. A., and Remmer, H. (1972a). The cytochrome P-450 and the activities of various microsomal enzymes in human liver. *Proc. europ. Soc. Drug. Toxic.*, **13**, 249-253.
- Schoene, B., Fleischmann, R. A., Remmer, H., and Von Oldershausen, H. F. (1972b). Determination of drug-metabolizing enzymes in needle biopsies of human liver. *Europ. J. Clin. Pharmacol.*, **4**, 65-73.
- Stäubli, W., Hess, R., and Weibel, E. R. (1969). Correlated morphometric and biochemical studies on the liver cell. II. Effects of phenobarbital on rat hepatocytes. *J. Cell Biol.*, **42**, 92-112.
- Stenger, R. J. (1970). Organelle pathology of the liver: the endoplasmic reticulum. *Gastroenterology*, **58**, 554-574.
- Weibel, E. R., Kistler, G. S., and Scherle, W. F. (1966). Practical stereological methods for morphometric cytology. *J. Cell Biol.*, **30**, 23-38.
- Weibel, E. R., Stäubli, W., Gnägi, H. R., and Hess, F. A. (1969). Correlated morphometric and biochemical studies on the liver cell. I. Morphometric model, stereologic methods and normal morphometric data for rat liver. *J. Cell Biol.*, **42**, 68-91.
- Whelton, M. J., Krustev, L. P., and Billing, B. H. (1968). Reduction in serum bilirubin by phenobarbital in adult unconjugated hyperbilirubinemia. *Amer. J. Med.*, **45**, 160-164.
- Wiener, J., Loud, A. V., Kimberg, D. V., and Spiro, D. (1968). A quantitative description of cortisone-induced alterations in the ultrastructure of rat liver parenchymal cells. *J. Cell Biol.*, **37**, 47-61.

The August 1974 Issue

THE AUGUST 1974 ISSUE CONTAINS THE FOLLOWING PAPERS

The effect of stimulation on the myoelectrical activity of the rectosigmoid in man I. TAYLOR, H. L. DUTHIE, R. SMALLWOOD, B. H. BROWN, AND D. LINKENS

A comparison of stool fluid and stool dialysate obtained *in vivo* MICHAEL J. TARLOW AND HAZEL THOM

Incidence and significance of faecal hydroxystearic acid in alimentary disease H. S. WIGGINS, JOY R. PEARSON, J. G. WALKER, R. I. RUSSELL, AND T. D. KELLOCK

The effect of calcium on gastric acid and gastrin secretion in antrectomized subjects J. CHRISTIANSEN, J. F. REHFELD, AND F. STADIL

A duodenal role in gastrin release J. R. HAYES, JOY ARDILL, T. L. KENNEDY, AND K. D. BUCHANAN

Occurrence of cholesterol crystals in human bile WILLEM VAN DER LINDEN AND FUMIO NAKAYAMA

Alkaline phosphatase in auxiliary liver transplantation J. JERSKY

Clinical and laboratory study of postvagotomy diarrhoea G. G. BROWNING, K. A. BUCHAN, AND C. MACKAY

Histopathological analysis of benign polyps in patients with carcinoma of the colon and rectum G. EKELUND AND C. LINDSTRÖM

Progress Report Mitochondrial antibodies (AMA) DEBORAH DONIACH AND GEOFFREY J. WALKER

Progress report Electrical activity of gastrointestinal smooth muscle H. L. DUTHIE

Notes and activities

Copies are still available and may be obtained from the PUBLISHING MANAGER, BRITISH MEDICAL ASSOCIATION, TAVISTOCK SQUARE, LONDON, WC1H 9JR, price, 87½p

Progress Reports from Gut—*Series 2*

Edited by Sheila Sherlock

Two years have elapsed since the publication of the first book of 'Progress Reports from Gut', the journal of the British Society of Gastroenterology. So rapid has been the growth of knowledge in this subject that already sufficient advances have been made to merit a second selection. Again the Editor has made an arbitrary choice of topics. They have been selected to give as wide a coverage of the subject as possible. They include a symposium on the oesophagus, a discussion of techniques such as endoscopic retrograde cholangio-pancreatography, the immunology of colonic disease, endocrines and the gut, tests of pancreatic function, intestinal parasites, drugs and the liver, and chronic hepatitis.

Price £2.25 (U.S.A. \$6.00) including postage

**ORDER FROM: The Publisher
British Medical Journal
BMA House, London WC1H 9JR**