Multiple Sclerosis Spinal Lesions

Also indicated for

Spasticity associated with cerebral palsy

CIBA

Packs

Lioresal is supplied as 10mg tablets of baclofen in packs of 100. **References**

1. Practical Therapeutics (1975) 10, 112.

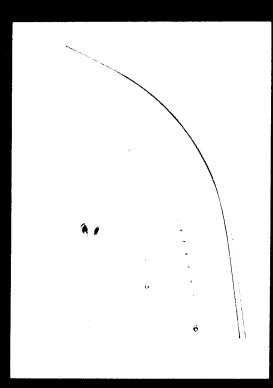
2. Postgraduate Medical Journal (1975) 51, 615.

denotes registered trademark
Full prescribing information is available on
request from

CIBA Laboratories, Horsham, West Sussex.

LI





The Codman Shunt range, available only from Downs, has proved outstandingly popular with British surgeons. Here's why.

UNI-SHUNT*—the unique one piece shunt. Simple and easy to insert, it's one piece construction reduces the risk of infection and need for revision.

ACCU-FLO*—the guaranteed system which offers complete flexibility.

The Accu-Flo range of shunts offer the surgeon a complete system from which to choose. They are also guaranteed to function at the stated pressure. Renowned for their consistently high quality and low cost—up to 20% less than some competitive products—Accu-Flo shunts are also double sterile wrapped.

The whole range is available from stock, so there's no delay when ordering. For more details, fill in the coupon.

Downs Surgical

-simply the best

*Registered trade names

NEW FROM CHURCHILL LIVINGSTONE



The Liver and Biliary System in Infants and Children Edited by R.K.Chandra

352 pages 143 half-tone + 49 line illustrations hardback £20.00 approx

This unique new book is a complete treatise on the subject of paediatric hepatology, written by an international group of twenty-four highly respected authorities

Textbook of Paediatrics

Edited by John O. Forfar and Gavin C. Arneil

Second edition 1,820 pages 927 illustrations 383 tables over 3,500 references hardback £50.00 Two-volume edition £60.00

This major international reference textbook of paediatrics discusses childhood diseases in the context of their physiological basis, pathogenesis, diagnosis and management

Paediatric Cardiology 1977

Edited by Robert H. Anderson and Elliot A. Shinebourne

640 pages 299 illustrations hardback £18.00

Leading international experts cover all the topics of current interest and controversy in paediatric cardiology

Handbook of Pediatric Anesthesia

Edited by D. J. Steward and U. F. Matthews

Scheduled for publication Autumn 1979

Churchill Livingstone 23 Ravelston Terrace Edinbugh EH4 3TL

Michigan-Neonatology Fellowship

Position available for June 1979

Regional Perinatal Center

Contact Neonatology Department, Mt. Carmel Mercy Hospital, 6071 West Outer Drive, Detroit, Michigan 48235, (313) 927-7000 ext. 7299.

Drugs and Disease

The Proceedings of a Symposium organized by the Royal College of Pathologists

Edited by Sheila Worlledge

Price: Inland £3.00 Abroad US \$7.50 including postage

The Publishing Manager, JOURNAL OF CLINICAL PATHOLOGY, BMA House, Tavistock Square, London WC1H 9JR

Reduced Subscription Rates for Junior Hospital Doctors Residents and Interns...

from January 1 1979

Archives of Disease in Childhood

will be available to junior doctors in all parts of the world for a maximum of four consecutive years at REDUCED Annual Subscription Rates. (Thereafter, or when reaching consultant status this special offer will no longer apply.) The following subscription rates apply for the twelve issues published in 1979.

Inland £17.00 Overseas US\$40.00

(The full rates are: Inland £28.00; Overseas US\$65.50)

The opportunity to subscribe to this journal of international authority and repute at a substantially reduced subscription rate is one not to be missed by junior doctors seeking to specialise in paediatrics.

Please complete the adjacent order form and send for your subscription NOW.

Further order forms can be supplied on request.

ORDER FORM
BMA Publications BMA House, Tavistock Square London WC1H 9JR, England
Please enter my subscription to ARCHIVES OF DISEASE IN CHILDHOOD United Kingdom and Irish Republic £17.00 Overseas US\$40.00 My remittance for
NAME
ADDRESS
·····
To be completed by Consultant I hereby confirm that the above mentioned doctor is a member of the junior hospital staff/ resident/intern at

Archives of Disease in Childhood

New books from Blackwell

Clinical Paediatric Physiology

Edited by S. Godfrey M.D. Ph.D. F.R.C.P. and J.D. Baum M.A. M.Sc. M.D. F.R.C.P. 1979. 546 pages, 125 illustrations, About £22,50

All those interested in the physiological principles underlying the practice of good clinical paediatrics either as clinicians or as senior students will find this book invaluable. Each chapter is written by a specialist in the field and is an authoritative interpretation of applied clinical physiology, rather than a research oriented monograph.

Metabolic Disease in Childhood

L. Sinclair M.B. B.Sc. F.R.C.P. D.C.H. 1979. 584 pages, 115 illustrations. About £27.50

This work is designed to clarify the subject of metabolic disease in childhood so that clinicians may be able to appreciate the scientific basis of the subject and the laboratory worker may better understand the clinical problems. The text is intended to interest the reader and keep him up to date with not only recent biochemical advances but also changes in attitude to those afflicted by metabolic handicap.

A Reference Manual of Growth and Development

J.M.H. Buckler M.A. D.M. F.R.C.P. 1979. 112 pages, 40 illustrations. £5.50

This volume presents easily-accessible data on the growth and development of normal children in graphical percentile forms and tables. Normal values are illustrated together with their interpretation and application. It is designed as a convenient reference manual for all medical staff working with children.

Paediatric Therapeutics

Edited by H.B. Valman M.D. F.R.C.P. D.C.H. 1979. 240 pages, 21 illustrations. Paper, £7.75

The management of common paediatric therapeutic problems is outlined in this book. The first three chapters deal with the scientific principles on which rational treatment is based. Each of the remaining chapters is concerned with a specific clinical problem and is written by an authority in that field. It is aimed at the postgraduate student but family doctors and undergraduate students will find it an up-to-date guide to a rapidly changing subject.

Blackwell Scientific Publications

Diseases of the respiratory and urinary systems account for a high proportion of all consultations in general practice, justifying the 200 pages devoted to them in

TODAY'S TREATMENT/3

The remaining section deals with the use of antibiotics across the whole spectrum of medicine, looking at the advantages and drawbacks of the major categories and their use in clinical settings where decision-making may be difficult. Like its predecessors, Today's Treatment/3 concentrates on practical issues and provides the busy clinician with the information he needs in his day to day practice.

Price: Inland £5.50 Abroad US\$13.75

(Concessionary price to BMA members: Inland £5.00; Abroad US \$12.50)

Order your copy now from

The Publisher,
BRITISH MEDICAL JOURNAL,
BMA House,
Tavistock Square,
London WC1H 9JR

or through any leading bookseller

Monatsschrift für Kinderheikunde

Organ der Deutschen Gesellschaft für Kinderheilkunde

127. Band · Heft 3 · März 1979

Übersichten

Arzneimittel und Leber. Podiumsdiskussion anläßlich der 74. Tagung der Deutschen Gesellschaft für Kinderheilkunde am 14. September 1977 in Kiel

H. Bartels

I. Einführung [Introduction] 109

Th. Peters

II. Arzneimittelinterferenzen bei der Biotransformation [Drug Interferences with Biotransformations] 110

D. Feist

III. Adaptation und Toxizität [Adaption and Toxicity] 113

O. Klinge

IV. Arzneimittelbedingte Reaktionen der kindlichen Leber [Drug-Induced Reactions in the Liver of Children] 115

A. Windorfer, S. Stünkel

V. Bedeutung pharmakogener Leberreaktionen für den Stoffwechsel endogener und exogener Substanzen [Implications of Drug-Induced Reactions in the Liver for the Metabolism of Endogenous and Exogenous Substances] 119

E. Gladtke

VI. Arzneimittelbedingte Leberreaktion als therapeutisches Prinzip [Drug-Induced Reactions in the Liver as Therapeutical Principle] 122

C. Bonzanigo

Röntgenologische Befunde bei rezidivierenden Bauchschmerzen im Kindesalter. Therapeutische Vorschläge [Radiologic Findings in Abdominal Pain in Children] 125

Annual subscription: DM 178, - plus postage

Originalien

W. Andler, K. Roosen, U. Kohns, H. Stolecke
Endokrine Störungen bei Kindern mit Neurofibromatose
von Recklinghausen [Endocrine Disorders in Children
with Neurofibromatosis von Recklinghausen] 135

H.-Chr. Steinhausen, S. Börner

Psychologische Korrelate des klinischen Verlaufs beim juvenilen Diabetes mellitus [Correlation Between Clinical Status and Psychological Variables in Juvenile Diabetics] 139

R. Gädeke, P. Petersen, I. Welbers de Liddle

Untersuchungen über die Geräuschbelastung von Säuglingen in Inkubatoren [Studies on Noise Stress Caused by Infant Incubators] 144

R. Michaelis, R. Dopfer, W. Gerbig, P. Dopfer-Feller, M. Rohr

I. Die Erfassung obstetrischer und postnataler Risikofaktoren durch eine Liste optimaler Bedingungen. Anwendung des Optimalitätskonzeptes nach Prechtl [I. Results and Consequences Using Prechtl's Concept of Optimal Conditions. Obstetrical and Postnatal Complications] 149

K. E. v. Mühlendahl, R. Etzold, E. G. Krienke Vergiftungen mit koagulationshemmenden Rattengiften [Intoxication with Anticoagulant Rodenticides] 156

In memoriam

K. Betke

Professor. Dr. Alfred Wiskott † 159

W. Heck

Professor Dr. Lutz Schall † 160

Buchbesprechungen/Tagesgeschichte 162

Indexed in Current Contents

Springer-Verlag Berlin Heidelberg New York

Monatsschr. Kinderheilkd. ISSN 0026-9298 MOKIAY 127 (3) 109 -- 162 (1979)