

# ARCHIVES OF DISEASE IN CHILDHOOD

EDITORS

I. A. B. CATHIE and RICHARD H. DOBBS

CONTENTS

	PAGE
Respiratory Distress Syndrome of the Newborn—Principles in Treatment. M. A. WARLEY and DOUGLAS GARDNER .. .. .	455
Oxygen Consumption of Hyper- and Hypothermic Premature Infants. GY. MESTYÁN, F. VARGA, E. FOHL and T. HEIM .. .. .	466
The Formation of Pulmonary Hyaline Membranes in the Newborn Baby. T. WADE-EVANS ..	470
Postnatal Growth of the Bronchi and Bronchioles. R. E. CUDMORE, J. L. EMERY and A. MITHAL	481
A Technique of Metabolic Balance Study in the Newborn Baby. L. H. STEVENS, ELIZABETH A. HUGHES and A. W. WILKINSON .. .. .	485
Collection of Urine and Faeces in Children, with a note on Fat Balances. EUNICE M. BALDWIN, BARBARA E. CLAYTON, P. JENKINS, J. MITCHELL and A. G. C. RENWICK .. .. .	488
Electroencephalographic and Clinico-pathological Observations in Hydrocephalic Children. G. PAMPIGLIONE and K. M. LAURENCE .. .. .	491
Plagiocephaly in Some 10-year-old Children. P. M. DANBY .. .. .	500
Metabolic Abnormalities Detected in a Survey of Mentally Backward Individuals in Northern Ireland. NINA A. J. CARSON and D. W. NEILL .. .. .	505
Measurement of Testicular Volume. A. T. RUNDLE and P. E. SYLVESTER .. .. .	514
A Study of Growth Promotion in Children. DOUGLAS HUBBLE and DUNCAN R. MACMILLAN ..	518
Morquio-Ullrich's Disease. H. V. DYGGVE, J. C. MELCHIOR and J. CLAUSEN .. .. .	525
The Early Lesions of Venocclusive Disease of the Liver. G. A. STIRLING, G. BRAS and A. E. URQUHART .. .. .	535
Prognosis of 'Observation Hip' in Children. CYRIL P. MONTY .. .. .	539
Skeletal Changes and Nephrocalcinosis in a Case of Athyreosis. SEZAI BEDREDDIN TÜMAY, METINE BILGER and NADIR HATEMI .. .. .	543
A Salt-losing Syndrome in Infancy. D. N. RAINE and J. ROY .. .. .	548
Chicken-pox and the Guillain Barré Syndrome. R. G. WELCH .. .. .	557
Book Reviews .. .. .	560

LONDON

BRITISH MEDICAL ASSOCIATION

TAVISTOCK SQUARE, W.C.1

YEARLY SUBSCRIPTION (6 NUMBERS) £4 4s. 0d. U.S.A. \$13.50 SINGLE NUMBER 17s. 6d.