

ME

JOURNAL OF NEUROLOGY
NEUROSURGERY
AND
PSYCHIATRY

Volume XXIV
New Series
1961

ISSUED BY THE BRITISH MEDICAL ASSOCIATION
LONDON: BRITISH MEDICAL ASSOCIATION HOUSE
TAVISTOCK SQUARE, W.C.1

Edited by

W. RITCHIE RUSSELL

with the assistance of the following Editorial Committee:

James Bull	J. B. Pennybacker
E. A. Carmichael	Charles G. Phillips
P. M. Daniel	G. J. Romanes
M. A. Falconer	Michael Shepherd
R. W. Gilliatt	Eliot Slater
Brodie Hughes	John A. Simpson
A. A. Jefferson	J. D. Spillane
R. A. McCance	R. H. S. Thompson
Wylie McKissock	J. W. Aldren Turner
W. H. McMenemey	C. W. M. Whitty
John Marshall	Denis Williams
R. M. Norman	J. Z. Young
D. W. C. Northfield	O. L. Zangwill
R. C. Oldfield	

Editor of the *British Medical Journal*

REFERENCES

- Adams, R. D., and Foley, J. M. (1953). *Res. Publ. Ass. nerv. ment. Dis.*, 32, 198.
- Andrews, H. L. (1941). *Psychosom. Med.*, 3, 399.
- Brazier, M. A. B., and Finesinger, J. E. (1944). *J. clin. Invest.*, 23, 303.
- Burch, N. R. (1959). *Electroenceph. clin. Neurophysiol.*, 11, 827.
- Davis, H., Davis, P. A., Loomis, A. L., Harvey, E. N., and Hobart, G. (1938). *J. Neurophysiol.*, 1, 24.
- Dawson, A. M., McLaren, J., and Sherlock, S. (1957). *Lancet*, 2, 1263.
- Dement, W., and Kleitman, N. (1957). *Electroenceph. clin. Neurophysiol.*, 9, 673.
- Efron, R., and Kent, D. C. (1957). *A.M.A. Arch. Neurol. Psychiat.*, 77, 575.
- Fagin, I. D., and Thompson, F. M. (1944). *Ann. intern. Med.*, 21, 285.
- Greville, G. D., and Heppenstall, Mollie, E. (1950). In *Electroencephalography*, p. 185, ed. D. Hill and G. Parr. Macdonald, London.
- Kozhevnikov, V. A. (1958). *Electroenceph. clin. Neurophysiol.*, 10, 269.
- Laidlaw, J. (1959). *J. Neurol. Neurosurg. Psychiat.*, 22, 69.
- Murphy, T. L., Chalmers, T. C., Eckhardt, R. D., and Davidson, C. S. (1948). *New Engl. J. Med.*, 239, 605.
- Obrist, W. D., and Henry, C. E. (1958). *Electroenceph. clin. Neurophysiol.*, 10, 621.
- Read, E. A., Laidlaw, J., Haslam, R. M., and Sherlock, S. (1959). *Clin. Sci.*, 18, 409.
- Sherlock, S. (1958). *Amer. J. Med.*, 24, 805.
- van Leeuwen, W. Storm, and Bekkering, Ir. D. H. (1958). *Electroenceph. clin. Neurophysiol.*, 10, 563.
- Wikler, A. (1954). *J. nerv. ment. Dis.*, 120, 157.

THE NOVEMBER (1960) ISSUE

The November (1960) issue contains the following papers:—

- Nerve Fibre Degeneration in the Brain in Amyotrophic Lateral Sclerosis.** Marion C. Smith
- The Distribution of Lewy Bodies in the Central and Autonomic Nervous Systems in Idiopathic Paralysis Agitans.** W. A. den Hartog Jager and J. Bethlem
- The Effect of Haemodialysis in Myasthenia Gravis.** Ernst Stricker, Heinrich Thölen, Marie-Agnes Massini, and Hans Staub
- Traumatic Epilepsy after Closed Head Injuries.** W. Bryan Jennett and Walpole Lewin
- A Myopathy Presenting in Adult Life with Features Suggestive of Glycogen Storage Disease.** J. MacDonald Holmes, C. R. Houghton, and A. L. Woolf
- Changes in Nerve Conduction with Ulnar Lesions at the Elbow.** R. W. Gilliatt and P. K. Thomas
- The Clinical Significance of the Sinu-Vertebral Nerve of the Cervical Spine in Relation to the Cervical Disk Syndrome.** Ralph B. Cloward
- An Experimental Analysis of Confabulation in a Case of Korsakoff's Syndrome using a Tachistoscopic Method.** Maria Wyke and Elizabeth Warrington
- The Effect of Focal Lesions of the Brain upon Auditory and Visual Recent Memory in Man.** Lucjan Stepień and Stanisław Sierpiński
- 5-Hydroxyindoles in Mental Deficiency.** C. M. B. Pare, M. Sandler, and R. S. Stacey
- Society of British Neurological Surgeons: 61st Meeting**
- Book Reviews**
- Index to Volume 23**

A number of copies are still available and may be obtained from the Publishing Manager, British Medical Association, Tavistock Square, W.C.1, price 17s. 6d.

sufficiently complete to present a satisfactory expert view of their subjects against some which reach no higher level than that of a student's textbook.

Whether it is helpful theoretically or practically to regard schizophrenia, one of the central problems of psychiatry, as 'neurophysiologically . . . a process of functional dysencephalization', 'a disharmony of microscopic spatiotemporal patterns of activity in the neuronal network' only the future can decide. But such statements do show that psychiatry is in a state of uncertainty and flux and seeking help from an ever widening circle of ancillary disciplines. In the circumstances only a brave man would attempt a systematic presentation while there is so little fundamental knowledge to systematize. Dr. Arieti and his coeditors have sought to overcome this difficulty by opening their pages to representatives of all schools and approaches. Casting their net so widely has resulted in two unwieldy volumes which together weigh 10 lb. However, the student who invests in them at 20s. the pound is assured of much valuable material and will be reassured that mid-twentieth century psychiatry does not lack inventiveness of theory to overcome a shortage of fact.

BOOKS RECEIVED

(Review in a later issue is not precluded by notice here of books recently received.)

Mental Symptoms in Temporal Lobe Epilepsy and Temporal Lobe Gliomas [*Acta psychiat. (Kbh.)*, Suppl. 120, Vol. 33, 1958.] Copenhagen: Ejnar Munksgaard.

Papers on Hemiballismus and the Basal Ganglia (1927-1960). By J. Purdon Martin. (Pp. 60. 7s. 6d.) London: H. K. Lewis. 1960.

The Electrical Activity of the Nervous System, 2nd ed. By Mary A. B. Brazier. (Pp. 273. 35s.) London: Pitman Medical Publishing Co. 1960.

Felduntersuchungen über Multiple Sklerose in Unterfranken: Eine Studie an 110 Patienten in 46 Gemeinden. By Hans Georg Bammer; Foreword by G. Schaltenbrand. (Pp. viii + 103; 44 figures, 10 tables. DM 15.-) Stuttgart: Georg Thieme. 1960.

The Unconscious Before Freud. By Lancelot Law Whyte. (Pp. xiii + 219. \$4.50.) New York: Basic Books. 1960.

Intraspinal Tumors of Childhood. By Robert W. Rand and Carl W. Rand. (Pp. xvii + 560; 34 colour plates, 245 figures. £6. 12s.) Oxford: Blackwell; Springfield, Illinois: Thomas. 1960.

Electrical Studies on the Unanesthetized Brain. Edited by Estelle R. Ramey and Desmond S. O'Doherty. (Pp. xiii + 423; 224 figures. \$6.00.) New York: Paul B. Hoeber. 1960.

An Introduction to Psychoanalytic Research. By Kenneth Mark Colby. (Pp. ix + 117. \$3.00.) New York: Basic Books. 1960.

Les Compressions de la Moelle Cervicale: Lésions Intrinsèques et Traumatiques Exclues. By L. Ectors, J. Achslogh, and M. J. Saintes. (Pp. 164; 37 figures. NF 28.-) Paris: Masson & Cie. 1960.

Les Abscès Encéphaliques à L'ère des Antibiotiques: Étude Statistique de 547 Observations. By J. Bonnal,

P. Descuns, and J. Duplay. (Pp. 154; 9 figures and 30 tables. NF 26.-) Paris: Masson & Cie. 1960.

La Radiculographie Lombaire dans la Sciatique. By J. Ecoiffier. (Pp. 140; 37 figures and 51 plates. NF 40.-) Paris: Masson & Cie. 1960.

Seventh International Congress of Neurology and Fifth International Congress of Electroencephalography and Clinical Neurophysiology

The Seventh International Congress of Neurology will be held in Rome, September 10-15, 1961.

Topics for September 11 are "Neurologic disorders in porphyria, phenylketonuria, and galactosuria" (morning) and "Neurologic disorders related to liver diseases" (afternoon); for September 12 "Brain disturbances associated with cardiopulmonary disorders"; for September 14 "Aphasia".

Symposia will be concerned with "Lipids, Lipoproteins and their Metabolism" and with "Changes in Myelin" on September 13. A symposium on neurological genetics will be held on September 10 in the morning jointly with the Third International Conference of Genetics (Rome, September 7-12, 1961). The other symposia will deal with neurological geography, history of neurology, and multiple sclerosis.

September 15 will be devoted to the communications on major topics and to free communications.

Registration fees are \$15.00 (or equivalent in Italian lire) for active members; \$10.00 for associate members, \$5.00 for adjunct members.

All information from Dr. Giovanni Alema, Viale Università 30, Rome. For the symposium on neurochemistry, information from Dr. Armand Lowenthal, Secretary for Neurochemistry, within the World Federation of Neurology, 59, rue Philippe Williot, Berchem-Anvers (Belgium); for the symposium on neurological genetics, from Prof. Luigi Gedda, Istituto Gregorio Mendel, Piazza Galeno 5, Rome.

The V international congress of electroencephalography and clinical neurophysiology will be held from September 7 to 13, 1961. The topics for September 7 are "Relation between unit activity and electroencephalogram" (morning), and "E.E.G. in phylogenetics", "Diffuse projection systems to cortex and their function according to animal species and cortical organization", and "E.E.G. and sleep" (afternoon). On September 8 a round table will be held on "Intracerebral electrography in man". In the afternoon G. F. Ricci and R. Hernandez-Peon will submit a report on "E.E.G. and physiology of behaviour" and G. G. Walter and Storm van Leeuwen on "The analysis of E.E.G. information". On September 9 the topic "E.E.G. of non-epileptic paroxysmal disturbances" will be presented in the morning.

September 16 is devoted to the meeting of the International League against Epilepsy in the morning and will deal exclusively with "Epilepsy in childhood".

September 11 and 12 are reserved for the joint meetings with the VII International Congress of Neurology, and September 13 is reserved for communications.

Registration and other fees are the same as those for the Congress of Neurology. All information from Dr. Raffaello Vizioli, Viale Università 30, Roma.