

THE JOURNAL
OF
MENTAL SCIENCE
(THE BRITISH JOURNAL OF PSYCHIATRY)



BY AUTHORITY OF
THE ROYAL MEDICO-PSYCHOLOGICAL ASSOCIATION

EDITOR-IN-CHIEF
G. W. T. H. FLEMING

WITH THE ASSISTANCE OF

Alexander Walk (Co-Editor)

L. C. Cook
P. K. McCowan
M. Partridge

F. L. Golla
A. Meyer
Linford Rees
W. Warren

T. F. Main
R. M. Norman
B. W. Richards

(The above constitute the Journal Committee)

AND

Lord Adrian	C. J. C. Earl
W. Ross Ashby	J. N. P. Moore
Sir F. C. Bartlet	A. A. W. Petrie
Sir W. E. le Gros Clark	Derek Richter
S. M. Coleman	E. T. O. Slater

VOL. CIII

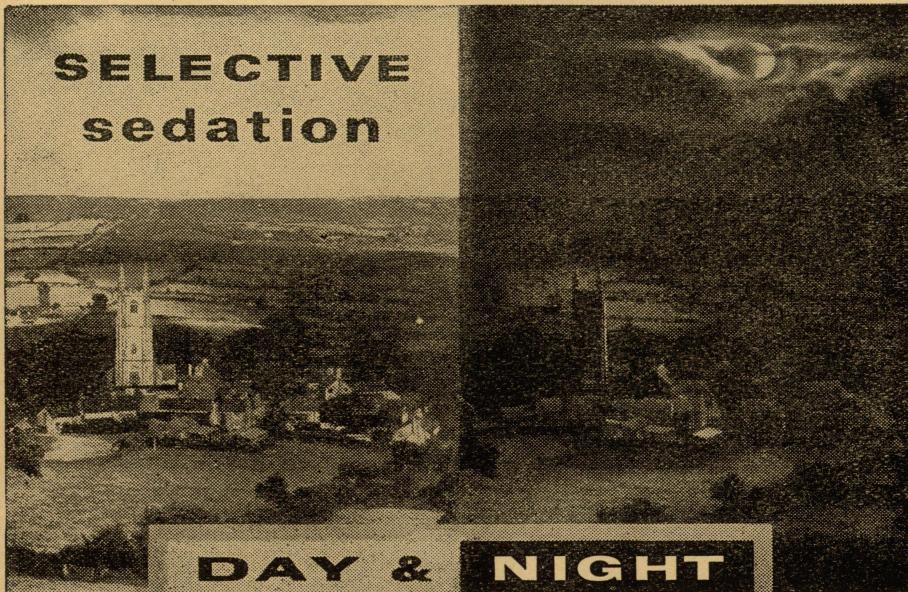
LONDON

J. & A. CHURCHILL, LTD

MCMVII

MADE AND PRINTED IN GREAT BRITAIN BY
HEADLEY BROTHERS LTD
109 KINGSWAY LONDON WC2 AND ASHFORD KENT

**SELECTIVE
sedation**



DAY & NIGHT

For each individual patient who is in need of sedation or hypnosis, there is a LILLY barbiturate that meets the requirements exactly.

'Seconal Sodium'

When rapid action yet brief duration is called for.

'Sodium Amytal'

For routine sedation in the anxiety case.

'Tuinal'

In the chronic insomnia case.

'Amytal'

Sedation in the hypertensive, peptic ulcer, skin or cardiac case.

Let it be a Lilly barbiturate

ELI LILLY & COMPANY LIMITED, BASINGSTOKE, ENGLAND

JOURNAL OF MENTAL SCIENCE

CONTENTS FOR OCTOBER, 1957

Original Articles—

	PAGE
Education in Psychiatry; by <i>R. W. Armstrong, M.A., M.D., D.P.M.</i>	691
Aim and Method in Treatment: Twenty Years of British and American Psychiatry; by <i>William Sargent, F.R.C.P.</i>	699
The Intellectual and Social Status of Children of Mental Defectives: Part I; by <i>M. W. G. Brandon, B.A., Dip.Ed.</i>	710
The Intellectual and Social Status of Children of Mental Defectives: Part II; by <i>M. W. G. Brandon, B.A., Dip.Ed.</i>	725
Evaluation of a Common Method of Convulsion Therapy in Bantu Schizophrenics; by <i>J. S. du T. De Wet, M.D.</i>	739
Patterns of Cognitive Test Performance as Functions of the Lateral Localization of Cerebral Abnormalities in the Temporal Lobe; by <i>Victor Meyer, B.A., Dip.Psych., and H. Gwynne Jones, B.Sc.</i>	758
The Clinical Significance of Obsessions in Schizophrenia; by <i>Ismond Rosen, M.D., D.P.M.</i>	773
The Relationships Between Some Aspects of Visual Imagery and the Alpha Rhythm; by <i>C. G. Costello, B.A., and Peter McGregor</i>	786
An Experimental Study of Learning and "Memory Function" in Elderly Psychiatric Patients; by <i>James Inglis, M.A., Dip.Psych.</i>	796
Modern Psychotherapy—150 Years Ago; by <i>Ernest Harms</i>	804
The Hypocholesterolemic Effect of Nicotinic Acid and Its Relationship to the Autonomic Nervous System; by <i>A. Hoffer and M. J. Callbeck</i>	810
Prognosis in Senile Deterioration; by <i>W. McAdam, M.D., M.R.C.P.I., D.P.M., and R. A. Robinson, M.B., B.Ch., B.A.O., D.P.M.</i>	821
Initial Psychiatric Illness in Involutional Women; by <i>W. McAdam, M.D., M.R.C.P.I., D.P.M., A. C. Tait, M.B., Ch.B., D.P.H., D.P.M., and J. E. Orme, B.A.</i>	824
III.—Electroencephalographic Findings	824
"Ritalin" and Chlorpromazine in Chronic Schizophrenia: A Controlled Clinical Trial; by <i>Barbara J. Salisbury, M.B., B.S., D.C.H., and E. H. Hare, M.D., D.P.M.</i>	830
6β -hydroxy-3:5-cyclopregnane-20-one in Mental States; by <i>S. W. Hardwick, M.D., M.R.C.P., D.P.M., J. J. Pearse, M.D., and V. Petrow, Ph.D., D.Sc., F.R.I.C.</i>	835
The Control of Visual Imagery in Mental Disorder; by <i>C. G. Costello, B.A.</i>	840
Some Effects of Nalorphine on the Behaviour of Healthy Human Volunteers; by <i>D. A. Cahal</i>	850
Tranquillizers in Mental Deficiency: Hydroxyzine; by <i>Michael Craft, M.B.(Lond.), M.R.C.P.(Ed.), D.P.M.</i>	855
Addendum to A Hierarchy of Stressors; by <i>Roland Fischer, Ph.D.(Basel) and Neil Agnew, M.A.(Toronto)</i>	858
Use of Meprobamate in Tension States; by <i>Aleck Folkson, M.D., D.P.M.</i>	860
Bibliography and Epitome	864
Index	893
Supplement	893