

Vol. XLIV., No. CLXXXIV.—New Series, No. 148.

Price 5s.

THE JOURNAL
OF
MENTAL SCIENCE

*(Published by Authority of the Medico-Psychological Association
of Great Britain and Ireland).*

Edited by

H. RAYNER, M.D.

A. R. URQUHART, M.D.

CONOLLY NORMAN, F.R.C.P.I. EDWIN GOODALL, M.D.

"Nos vero intellectum longius a rebus non abstrahimus quam ut rerum imagines et
"adii (ut in sensu fit) coire possint."

FRANCIS BACON, *Proleg. Instaurat. Mag.*

JANUARY, 1898.

LONDON :

J. & A. CHURCHILL,

7, GREAT MARLBOROUGH STREET, W.

MDCCXCVIII.

To be continued Quarterly.

CONTENTS OF No. 180.—JANUARY, 1897.

PART I.—ORIGINAL ARTICLES.

- W. Julius Mickle, M.D.—Atypical and Unusual Brain-Forms, especially in Relation to Mental Status: A Study on Brain-Surface Morphology.
 W. Gilmore Ellis, M.D.—Latah. A Mental Malady of the Malays.
 John Turner, M.B.—Some appearances indicating Phagocytosis observed in Brains of the Insane.
 Robert Jones, M.D.—The London County Council Asylum at Claybury, and a Sketch of its first Working Year.
 J. J. Pitcairn, L.R.C.P.—The Detection of Insanity in Prisons.
 P. W. Macdonald, M.D., and A. Davidson, M.B.—Mental Disease (not General Paralysis) associated with *Tuberculous*.
 W. Ford Robertson, M.D.—Note on Weigert's Theory regarding the Structure of the Neuroglia.
 Walter Channing, M.D.—The Significance of Palatal Deformities in Idiots.
 J. Christian Simpson, M.D.—On Post-Operative Insanity.
 H. Kornfeld, M.D.—On Mental Auto-infection.
 Clinical Notes and Cases.—A Case of Melancholia, with Lipoma; by FREDERIC P. HEARDEN, M.B.—Case of Cervical Caries; by C. HETHERINGTON, M.D.—A Case of Prolonged Mental Stupor ending in Recovery; by A. E. PATTERSON, M.D.
 Occasional Notes of the Quarter.—Pathology in Asylums—A Scottish Proposal.—Independent Criticism upon Histological Appearances in the Brains of the Insane.—Housing the Insane.—Sulcates of "Unsound Mind."—Insanity in Prisons.—Beri-Beri in Richmond Asylum.—The Care and Training of the Feeble-minded.—Mental Diseases in the New Nomenclature.

PART II.—REVIEWS.

- Fiftieth Report of the Commissioners in Lunacy for England.—Thirty-eighth Annual Report of the General Board of Commissioners in Lunacy for Scotland.—Forty-fifth Report of the Inspectors of Lunatics (Ireland).—Pauper Lunacy in its Statistical and Social Relations to Ordinary Pauperism; by T. W. L. SPENCE, Secretary to the General Board of Lunacy for Scotland.—A Plea for a Simpler Life; by GEO. S. KEITH, M.D.—Mental Physiology, especially in its Relation to Mental Disorders; by THEO. B. HYSLOP, M.D.—Dégénérescence Sociale et Alcoolisme; par le Docteur M. LEGRAIN.—Recherches Cliniques et Thérapeutiques sur l'Épilepsie, l'Hystérie, et l'Idiotie; par HOUKENVILLE, Médecin de Bicêtre.—Some Physiological Factors of the Neuroses of Childhood; by B. K. RACHFORD, M.D.—Fundamental Principles of the Metaphysics of Ethics; by IMMANUEL KANT (translated by THOS. KINGSMILL ABBOTT, B.D.).—On the Relation of Diseases of the Spinal Cord to the Distribution and Lesions of the Spinal Blood-Vessels; by R. T. WILLIAMSON, M.D.—Éléments de Psychologie Humaine; par J. J. VAN BIEVLIET.—La Psychologie des Sentiments; par TH. RINOT.—La Psychologie du Raisonnement; Recherches Expérimentales par l'Hypnotisme; par A. BINET.—Le Sommeil; Pathologie, Physiologie, Hygiène, Psychologie; par MAMIE D. MANACKINE.—Der Geborene Verbrecher; von Dr. E. BLEULER.—La Contagion du Meurtre: Etude d'Anthropologie Criminelle; par Dr. PAUL AUBREY.

PART III.—PSYCHOLOGICAL RETROSPECT

- American Retrospect; by C. HERBERT BOND, M.D.—Italian Retrospect; by W. FORD ROBERTSON, M.D.—Asylum Reports.

PART IV.—NOTES AND NEWS.

- General Meeting of the Medico-Psychological Association.—Meetings of the Irish, South-Western, and Scottish Divisions.—British Medical Association.—Medico-Legal Case.—Kleptomania.—Insurance and Suicide.—Dr. A. James on Crime.—Architect Assessors.—Words of Farewell by the Rev. H. Hawkins.—Correspondence.—Resignation.—Obituary.—Notices by the Registrar, etc.

CONTENTS OF No. 181.—APRIL, 1897.

PART I.—ORIGINAL ARTICLES.

- W. Julius Mickle, M.D.—Atypical and Unusual Brain-Forms, especially in Relation to Mental Status: A Study on Brain-Surface Morphology.
 John F. Woods, M.D.—Treatment by Suggestion, with and without Hypnosis.
 Charles Mercier, M.A.—Medical Reticence.
 C. Hubert Bond, M.D.—Further Points in the Relation of Diabetes to Insanity.
 H. J. Manning, M.R.C.S.—Cases in Lunacy Practice.
 Clinical Notes and Cases.—Maniacal Chorea in a Male Adolescent; by T. P. COWEN, M.D.
 Occasional Notes of the Quarter.—The Criminal Lunatics Act.—The Asylum News.—Sanitary Science Scholarship at Claybury.—Mental Disease Out-Patients.—The Registration of Mental Nurses.—The New Divisions.—Asylum Water Supply.

PART II.—REVIEWS.

- Dreamy Mental States; by Sir J. C. CHICHTON-BROWNE, M.D.—The Physiology and Pathology of the Cerebral Circulation, an Experimental Research; by LEONARD HILL, M.B.—A Contribution to the Study of Acute Delirium, with especial Reference to its Bacteriology. Report of a Case; by WARREN L. BARCOCK, M.D.—Des Variétés Cliniques de la Folie en France et en Allemagne; par J. ROUBINOVITCH.—Dégénérescence et Criminalité; par CH. FERE.—Periodische Depression Zustände und ihre Pathogenese auf dem Boden der Harnsauren Diathese; von Professor C. LANGE.—Suggestionen und Reflex; by Dr. KARL SCHAFFER.—Die Lehre von den Spezifischen Sinnesenergien; von Dr. RUDOLPH WEINMANN.—Epileptic Insanity in its Relation to Criminal Law; by Drs. WIEDERMUTH and KIRN.—Zur Combinirten Verwendung der Narkotica und Hypnotica.—Die Krankheiten des Gehirns und seiner Adnexa im Gefolge von Nasenentzündungen; von Dr. E. DREYFUS.—Zur Geschichte der Irrenpflege; von Dr. OTTO SKELL.—A New Anthropological Review.—Head Measurements.—Height of Recruits in Sweden.—New Periodical on Education.—Progressive General Paralysis; by Prof. KRAFFT-EBING.—Emile Zola; par EDOUARD TOULOUSE.—Psychologische Arbeiten; von EMIL KRAEPELIN.—The Mental Development of a Child; by KATHLEEN CARTER MOORE.—Le Déterminisme Biologique et la Personnalité Consciente; par FELIX LE DANTEC.—Fear; by ANGELO MOSCO.—The Mental and Nervous Element in Disease; by T. S. CLOUSTON, M.D.—The Idiot: His Place in Creation and his Claims on Society; by Sir F. BATEMAN, M.D.—Psychology in Education; by RURIC N. ROARK.—Genius and Degeneration; by Dr. W. HINCKS.—The Law of and Practice in Lunacy; by A. WOOD KENTON, M.A.

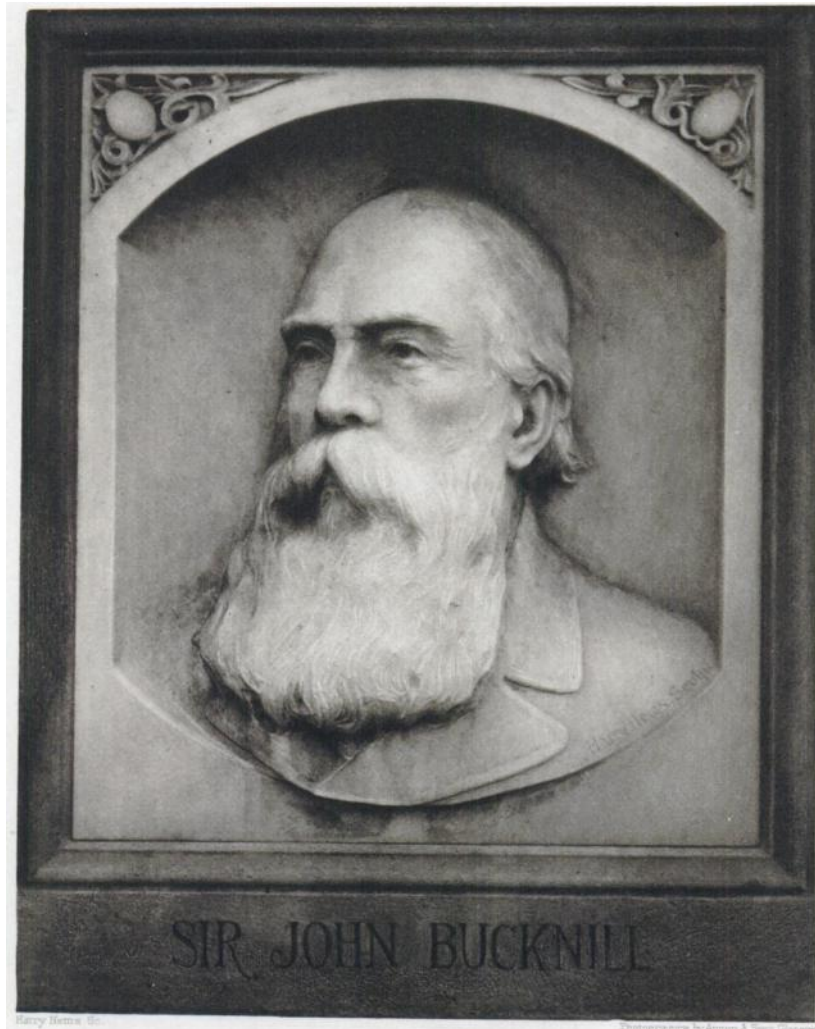
PART III.—PSYCHOLOGICAL RETROSPECT.

- Progress of Psychiatry in 1896; by Drs. H. M. BANNISTER, HENRI SEMBLAIGNE, JULIUS MORSEL, J. BRISLER, F. M. COWAN, and BLANCHI.—French Retrospect; by Dr. MACKVOY.—Retrospect of Physiological Psychology; by HAVELOCK ELLIS.

PART IV.—NOTES AND NEWS.

- General Meeting of the Medico-Psychological Association.—Medico-Legal Cases.—Parliamentary Intelligence.—Notes on the quantity of Water required in Asylums for the Insane; by J. CARLYLE JOHNSTONE, M.D.—Lunacy in London.—Lunacy in Edinburgh.—Dundee and Dunfriess Royal Asylum.—Cumberland County Asylum.—The New Derry Asylum.—Beri-Beri in Richmond Asylum, Dublin.—Accidents.—Latter-Day Methods.—After-Care Association.—Epidemic Insanity.—Table showing Pensions granted since April, 1893.—Correspondence.—Hack Tuke Memorial Fund.—Resignation of Dr. Howden.—The Library, etc.

JOURNAL OF MENTAL SCIENCE.



From the Medallion on the Monument in the Wetherday Gardens at Exeter.

The Thyroid Treatment

and the Preparations Manufactured by

ALLEN & HANBURY'S LTD.

Myxœdema.—The relief afforded to cases of Myxœdema by the use of the Thyroid Gland during the last five years has marked a totally new departure in the history of medicine. We are beginning to understand the physiological importance of Internal Secretions to the animal economy.

Myxœdema has been recognised as long ago as 1874 by Sir Wm. Gull as a distinct disease, and before that time it had been found that animals invariably succumbed after total extirpation of the Thyroid.

Cretinism, too, had long been recognised to be connected with congenital absence or deficiency in the glandular structure of the Thyroid.

Time enough has now elapsed to prove that those cases of Myxœdema which have been restored to health maintain that condition as long as they continue to take the gland or efficient preparation of its extract.

Sporadic Cretinism.—As regards Sporadic Cretinism, we cannot do better than refer the reader to an original article which appeared in *The Lancet*, with Photographs, by W. W. O——, M.D. Oxon., M.R.C.P. London, November 4th, 1893, p. 1113.

All these cases were treated by Allen & Hanburys' Thyroidin Tabellæ. The results are perhaps more remarkable than those obtained in the allied condition of Myxœdema. The writer observes that these preparations have given entire satisfaction. The Photographs speak for themselves.

The success attending the use of Thyroid Extract in the myxœdematous condition of the skin and its appendages has suggested its employment in various skin lesions.

Psoriasis.—Very good results have been attained in some cases of obstinate psoriasis by using Thyroidin Tabellæ.

In a recent number of *The Lancet* three of these cases are reported. After treatment with iodide of potassium and arsenic internally, and chrysophanic acid ointment locally, showed no improvement, but, on the other hand, the disorder was in some cases aggravated, developing a general dermatitis of the face with febrile disturbance.

But on the Treatment being changed, and TABLE OF THYROID GLAND (ALLEN & HANBURY'S) being administered, the writer observes:—

Case 1.—"The improvement was very striking . . . the scales were completely gone, and all that was left was a slight discoloration of the skin where the disease had appeared."

Case 2.—"The scalp and limbs were nearly clear. . . . The patient, who has suffered from the disease for nineteen years past, has had no discomfort from the remedy, and says that nothing has ever acted so rapidly upon his disease."

Case 3.—"The result was astonishing, for in three days there was a marked improvement, and no further spread of the disease had taken place. No discomfort was experienced from the remedy."

For full details of the above quotations see *The Lancet*, January 6th, 1894, p. 19.

Whilst formerly liquid extracts and the raw gland were used, ALLEN & HANBURY'S were the first to offer the active principles of the Thyroid Gland in the compressed form, which is now the favourite mode of administration. The glands are dissected and carefully examined and separated from all blood, fat, and inert tissue, which readily decompose and produce gastric disturbances, vomiting, &c., and which give to some preparations on the market a most repulsive smell, especially when they have been kept for a short time.

Thyroidin Tabellæ

Readily disintegrate when swallowed, and from their shape and size are taken without difficulty. If preferred, they may be dissolved in a little water before being swallowed.

One Tabellæ equals 5 grs. of Gland. Dose: 1 or 2.

Thyroidin Cachets

Contain 5 grs. of Thyroidin in each. Dose: 1 or 2. A very suitable and convenient mode of taking Thyroidin.

Elixir Thyroidin

Is a very palatable, slightly sweet preparation, of which one fluid ounce represents one Gland (average). It will be found to keep well without change. Dose: 1 to 4 fluid drachms.

The above are put up in 1s., 2s. 6d., & 4s. 6d. packages (retail), or 8s., 21s., & 40s. per doz., to the Profession.

SAMPLES SUPPLIED TO THE PROFESSION ON APPLICATION.

Allen and Hanburys Ltd., Plough Court, Lombard Street, London.

The Journal of Nervous and Mental Disease.

The Management announces the following arrangement of the staff—

Editors:

Dr. Chas. L. Dana, Dr. Philip Coombs Knapp, Dr. Jas. J. Putnam.
Dr. F. X. Dercum, Dr. Chas. K. Mills, Dr. B. Sachs.
Dr. M. Allen Starr.

Associate Editors:

Dr. Philip Meierowitz, Dr. Wm. G. Spiller.

Managing Editor:

Dr. CHAS. HENRY BROWN, 25, West 45th Street, New York.

To whom address all Editorial and Business Communications.

Price 3 Dollars per annum.

AMERICAN JOURNAL OF INSANITY.

*Published under the auspices of the American Medico-
Psychological Association.*

Editors:

Henry M. Hurd, M.D. G. Alder Blumer, M.D.
Edward N. Brush, M.D. J. Montgomery Mosher, M.D.

Published Quarterly. Price Five Dollars per annum.

BALTIMORE:—THE JOHNS HOPKINS PRESS.

AGENT FOR GREAT BRITAIN:—YOUNG J. PENTLAND.

BULLETIN DE LA SOCIÉTÉ DE MÉDECINE MENTALE DE BELGIQUE.

Quarterly Subscription, 10 francs.—Apply to Dr. JULES MOREL, Médecin
en Chef de l'asile de Mons, Belgium.

Centralblatt

FÜR ANTHROPOLOGIE, ETHNOLOGIE, UND URGESCHICHTE.

EDITOR, DR. G. BUSCHAN.

A New Quarterly Journal, price 10 Marks per annum. It is designed to
be a Periodical of an International character, and treats of the Sciences
indicated by the Title.

J. U. KERN'S VERLAG (MAX MÜLLER) in Breslau.

*All business communications relating to Advertisements to be addressed to
Mr. J. H. Booty, 29, Wood Lane, Uxbridge Road, London, W.*

Now ready, with Illustrations, 8vo, 25s.

**A TEXT-BOOK ON MENTAL DISEASES
FOR STUDENTS AND PRACTITIONERS.**

By T. H. KELLOGG, M.D., late Medical Superintendent of Willard State Hospital,
U.S.A.

* * * This book aims to be a practical guide to the diagnosis and treatment of all the various types of Insanity with which the physician has to deal in public hospitals or private practice, and also to serve as a work of ready reference for psychiatrists in the emergencies of their specialty. Parts of the treatise may merit the attention of psychologists and of all interested in the study of mental pathology.

London: J. & A. CHURCHILL, 7, Great Marlborough Street.

Second Thousand, with Appendix. pp. xv—352. Six Shillings.

EPITOME OF MENTAL DISEASES,

BY

JAMES SHAW, M.D.,

Late Med. Supt. and Co-Licentee Haydock Lodge Asylum.

“Praktisches Nachschlagebuch und gutgefasstes Compendium.”—*Allg. Zeitschrift für Psychiatrie.*

“Apte à rendre service à des médecins déjà éclairés, soit pour l’enseignement, . . . soit encore pour des recherches bibliographiques.”—Dr. PAUL BLOCQ in *Gaz. Hebd. de Med. et de Chir.*

JOHN WRIGHT & Co.

SIMPKIN, MARSHALL & Co.

South Beacon, Hadlow Down, Buxted, Sussex.

A HOME FOR THE TEMPORARY CARE OF MENTAL INVALIDS (Gentlemen only), requiring Treatment away from their own homes, but who are not ill enough to be certified.

Apply to—

PHILIP H. HARMER.

WANTED, an Appointment as MATRON in a Private Asylum, by a lady of good family, who has had large experience both in English and Scotch Asylums, and who has excellent references.

Disengaged in February.

Apply to MISS KER,

2, BALHAM HILL,
S.W.

*All business communications relating to Advertisements to be addressed to
Mr. J. H. Booty, 29, Wood Lane, Uxbridge Road, London, W.*

Male Nurses' (**TEMPERANCE**) Co-operation,

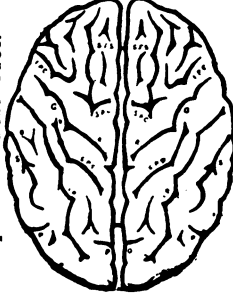
REMOVED TO

10, THAYER STREET, MANCHESTER SQUARE, W.

Superior Trained MALE NURSES for Medical, Surgical, Mental, Dipsomania, Fever, and Travelling Cases supplied at a moment's notice, Day or Night. All Nurses supplied by this Association are TOTAL ABSTAINERS. SKILLED MASSEURS supplied. *The only Temperance Association of Male Nurses in the Kingdom.* Terms: 1 guinea and a half or 2 guineas and upwards per week. Nurses to receive their own fees. F. ROUSE, Secretary.

Telegraphic Address: "Assuaged, London."

Telephone 538, Paddington.

Specimens Post Free.		John Bale, Sons, & Danielsson, Ltd.,
		85-89, Great Titchfield Street, and 52, Beaumont Street, LONDON, W.
		BRAIN-DIAGRAMS, etc., for Clinical Records, etc.
		Medical Printing and Illustrations a Speciality.
		CONTRACTORS TO H.M. CIVIL MED. DEP.

DAVID S. BRYSON,

Victoria Oil, Paint, and Varnish Works,

DUNDEE,

Supplies the principal Asylums with Oils, Paints, Varnishes, Turpentine, Brushes, and Painters' Requisites of every description.

BEST QUALITY ONLY.

PRICES ON APPLICATION.

Crown 8vo., with numerous Illustrations, price 4s.

Mentally-Deficient Children:

THEIR TREATMENT & TRAINING.

By G. E. SHUTTLEWORTH, B.A., M.D., &c.

Late Medical Superintendent, Royal Albert Asylum for Idiots and Imbeciles of the Northern Counties, Lancaster; formerly Assistant Medical Officer, Earlswood Asylum.

"Altogether, there is no book on the subject so compact and so comprehensive, in which the busy practitioner will find all he might care to know of the subject in a condensed but scientific form. The book is well illustrated."—*Edin. Med. Journal*, Sept., 1895.

London: H. K. LEWIS, 136, Gower Street, W.C.

*All business communications relating to Advertisements to be addressed to
Mr. J. H. Bootu, 29, Wood Lane, Uxbridge Road, London, W.*