

Vol. XLII., No. CLXXVII.—New Series, No. 141.

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
radii (ut in sensu fit) coire possint."*

FRANCIS BACON, *Proleg. Instaurat. Mag.*

APRIL, 1896.

LONDON :

J. & A. CHURCHILL,
7, GREAT MARLBOROUGH STREET, W.

MDCCCXCVI.

To be continued Quarterly.

CONTENTS OF No. 173.—APRIL, 1895.

PART I.—ORIGINAL ARTICLES.

- F. St. John Bullen.—A Review of the Influence of Reflex and Toxic Agencies in the Causation of Insanity and Epilepsy.
John Sibbald, M.D.—Lunacy Administration in Berlin and in Scotland, with Special Reference to the Care of the Insane in Private Dwellings.
M. D. Macleod, M.B.—Impressions of a Flying Visit to a Dutch Asylum.
R. S. Stewart, M.D.—The Spastic and Tabetic Types of General Paralysis. (*Illustrated.*)
Dr. Finegan.—Tuberculous Disease and its Treatment in Irish Asylums.
E. Goodall, M.D., and F. St. John Bullen.—The Effect upon Mental Disorders of Inter-current Bodily Disease.
Hubert C. Bristowe, M.D.—The Relationship between General Paralysis and Chronic Renal Disease. (*Illustrated.*)
Alfred W. Campbell, M.D.—The Breaking Strain of the Ribs of the Insane.
A. R. Urquhart, M.D.—Current Opinion on Medico-Psychological Questions in Germany, as represented by Professor Ludwig Meyer, of Göttingen.
Clinical Notes and Cases.—Cases of Sporadic Cretinism treated by Thyroid Extract; by TELFORD TELFORD-SMITH, M.D.—A Case of Remarkable Morbid Sensory Phenomena; by T. DRAPES, M.B.—Trophic Intestinal Affections in the Insane; by THOMAS PHILIP COWEN, M.D.—Notes of a Case of Epilepsy with Aphasia; by FRANK HAY, M.B.
Occasional Notes of the Quarter.—The Terminal Days of Lunacy Certificates and Magisterial Orders.—Criminal Lunacy Law.—The Death of Dr. D. Hack Tuke.

PART II.—REVIEWS.

- The Forty-third Report of the Inspectors of Lunatics (Ireland).—The Insanity of Over-exertion of the Brain; by J. BATTY TUKE, M.D.—On Chorea and Choreiform Affections; by WILLIAM OSLER, M.D.—Lunacy Law for Medical Men; by CHARLES MERCIER, M.B.—Imagination in Dreams and their Study; by FREDERICK GREENWOOD.—Grafiologia; di CESARE LOMBROSO.—Jeanne d'Arc la Vénérable d'après les documents versés au Procès de sa Canonisation en Cour de Rome; par Monseigneur RICARD.—Le Sentiment et la Pensée—et leurs principaux aspects physiologiques; par ANDRÉ GODPERNAUX.—Grundzüge der Physiologischen Psychologie; by WILHELM WUNDT.—Psychiatrie; by TH. ZIEHEN.

PART III.—PSYCHOLOGICAL RETROSPECT.

1. English Retrospect (Asylum Reports for 1893).
2. French Retrospect.
3. German Retrospect; by W. W. IRELAND, M.D.
4. Retrospect of Criminal Anthropology; by HAVELOCK ELLIS.

PART IV.—NOTES AND NEWS.

- General Meeting of the Medico-Psychological Association.—Meeting of the South-Western Division.—Meeting of the Scottish Division.—Examinations.—Notices of Meetings.—Appointments, etc.

CONTENTS OF No. 174.—JULY, 1895.

Daniel Hack Tuke, M.D.—By WILLIAM W. IRELAND.

PART I.—ORIGINAL ARTICLES.

- E. Marriott Cooke, M.B.—A Review of the last Twenty Years at the Worcester County and City Lunatic Asylum, with some conclusions derived therefrom.
C. Hubert Bond, M.B.—Atrophy and Sclerosis of the Cerebellum.
John J. Cowan, M.B.—Notes on a Case of Cerebral Hemiatrophy.
Hubert C. Bristowe, M.D.—A Further Contribution to the Relationship between Chronic Renal Disease and General Paralysis of the Insane.
George M. Robertson, M.B.—Sanity or Insanity? A brief account of the Legal and Medical Views of Insanity, and some practical difficulties.
Charles Mercier, M.B.—Collective Investigation in Mental Diseases.
Reginald Farrar, M.D.—On the Clinical and Pathological Relations of General Paralysis of the Insane.
Clinical Notes and Cases.—Case of General Paralysis occurring in a Girl aged Nine-and-three-quarter Years; by EDWIN L. DUNN, M.B.—Notes on a Case of Ataxic Insanity; by JAS. VINCENT BLACHFORD, M.B.—Notes on a Case of Removal of Foreign Bodies from the Vagina; by W. RUSSELL STRAPP, M.B.—Acute Mania in a Case of Pelvic Cellulitis; by J. CHRISTIAN SIMPSON, M.B.
Occasional Notes of the Quarter.—Collective Investigation.—Fair Play.—O'Reilly v. The Governors of Richmond Asylum.

PART II.—REVIEWS.

- Alleged Increasing Prevalence of Insanity in Scotland; Supplement to the Thirty-sixth Annual Report of the General Board of Commissioners in Lunacy for Scotland.—The Insane and the Law; by G. PITT-LEWIS, Q.C., R. PERCY SMITH, M.D., and J. HAWKE, B.A.—The Foundations of Belief, being Notes Introductory to the Study of Theology; by the Right Hon. ARTHUR JAMES BALFOUR.—The Etiology of Osseous Deformities of the Head, Face, Jaws, and Teeth; by EUGENE S. TALBOT, M.D.—Le Criminel-Type dans Quelques Formes Graves de la Criminalité; par ARTHUR MACDONALD.—Il Cervello in Relazione con i Fenomeni Psichici; by DOTT. GIOVANNI MINGAZZINI.—The Medical Annual and Practitioners' Index, 1895.—An Introduction to Comparative Psychology; by C. LLOYD MORGAN.—Les états intellectuels dans la Mélancolie; par GEORGES DUMAS.

PART III.—PSYCHOLOGICAL RETROSPECT.

1. German Retrospect; by WILLIAM W. IRELAND, M.D.
2. Education of Idiots and Imbeciles in Scandinavia.
3. Insanity among Criminals.

PART IV.—NOTES AND NEWS.

- General Meeting of the Medico-Psychological Association.—Meeting of the South-Western Division.—Meeting of the Irish Division.—Fire at the Oxford County Asylum.—Sir John Bucknill.—Dr. Hack Tuke and the "After-Care" Association.—Louis Florentin Calmeil.—Correspondence.—Errata.—Gaskell Prize.—Examinations.—Pass Lists.—Future Meetings.—Paul Testimonial.—Hack Tuke Memorial.—Appointments, etc.

JOURNAL OF MENTAL SCIENCE

Acknowledgments.

Exchange Journals.

English.

Asclepiad ; Brain ; British Medical Journal ; Dublin Medical Journal ; Edinburgh Medical Journal ; Glasgow Medical Journal ; Journal of the Anthropological Institute ; Hospital ; Lancet ; Medical Magazine ; Mind ; Practitioner ; Proceedings of the Society for Psychical Research.

American.

Alienist and Neurologist ; Journal of Insanity ; Journal of Medical Sciences ; Medical and Surgical Bulletin ; Index Medicus ; Journal of Comparative Neurology ; Journal of Mental and Nervous Diseases ; Journal of Psychology ; Medicine ; Medico-Legal Journal ; Medical Standard ; Monthly Journal of Medicine and Surgery ; Montreal Medical Journal ; Psychological Review ; Quarterly Journal of Inebriety ; Reports of the Smithsonian Institute ; Universal Medical Journal.

French.

Annales Médico Psychologiques ; Annales des Sciences Psychiques ; Archives Clinicales de Bordeaux ; Archives de Neurologie ; Bulletin de Société Psychologie Physiologique ; Gazette des Hôpitaux ; Journal de Médecine de Bordeaux ; Nouvelle Iconographie de la Salpêtrière ; Polybiblion ; Progress Médicale ; Revue de Hypnotisme ; Revue Neurologique ; Revue Philosophique ; Revue Scientifique ; Revue des Sciences Médicales ; Revue Thérapeutique.

Belgian.

Bulletin de Société de Médecine Mentale de Belgique.

German.

Allgemeine Zeitschrift für Psychiatrie ; Archiv für Psychiatrie und Nervenkrankheiten ; Centralblatt für Anthropologie ; Centralblatt für Nervenheilkunde und Psychiatrie ; Der Irrenfreund ; Jahrbucher für Psychologie ; Neurologisches Centralblatt ; Zeitschrift für Psychologie.

Dutch.

Nederlandische Tijdschrift.

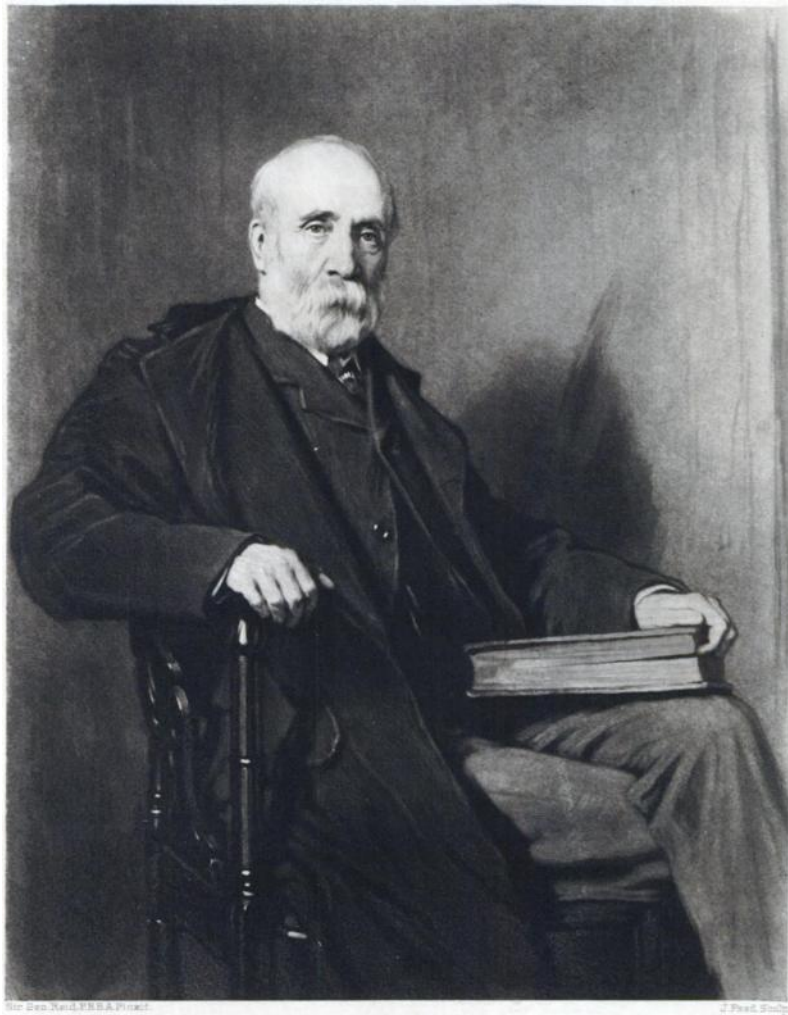
Italian.

Annali di Freniatria ; Annali di Neurologie ; Archivio Italiano per le Malattie Nervose e per le Alienazioni Mentali ; Il Manicomio ; Rivista di Pathologia Mentale e Nervosa.

Russian.

Archives of Psychiatry.

JOURNAL OF MENTAL SCIENCE.



Dr. Arthur Mitchell, F.R.S.

Printed and Published by J. G. & J. S. ...

JOURNAL OF MENTAL SCIENCE.

CONTENTS FOR APRIL, 1896.

PART I.—ORIGINAL ARTICLES.

T. Outterson Wood, M.D. —The Early History of the Medico-Psychological Association	241
Prof. L. Meyer, M.D. —Rest and Exercise in the Treatment of Nervous and Mental Diseases	261
J. Keay, M.D. —A Study of Forty-four Cases of Fever occurring in the Insane	267
Edward O'Neill, M.B.C.P.I. —The Systematic Employment and Training of the Insane	275
E. Hobhouse, M.D. —Lunacy Laws in Colorado	282
Visions: A Personal Narrative of Morbid Phenomena	284
John Baker, M.B. —Insanity in English Local Prisons, 1894-95	294
Theo. B. Hyalop, M.D. —Pseudo-General Paralysis	303
Dr. J. Bresler. —On the Increase of Insanity, and the Boarding-out System	315
Clinical Notes and Cases. —Notes on the Treatment of Epileptic Insanity; by Surgeon-Captain J. H. TULL WALSH, I.M.S.—A Case of Developmental Degenerative Insanity, with Sexual Inversion, Melancholia following Removal of Testicles, Attempted Murder and Suicide; by E. S. TALBOT, M.D., Chicago, U.S.A., and HAVELock ELLIS	321—346
Occasional Notes of the Quarter. —Rest and Exercise.—Holloway Sanatorium.—Hack Tuke Memorial.—The Association Library.—The Commissioners in Lunacy and the Lanchester Case.—Objections to the Boarding-out System.—The Appointment of Non-Specialist Asylum Superintendents.—Lunacy and Breach of Promise.—Gamble's Case.—The Attendants' Handbook	346—359

PART II.—REVIEWS.

The New Privy Council Rules.—Studies in the Evolutionary Psychology of Feeling; by HIRAM M. STANLEY.—Recherches Cliniques et Thérapeutiques sur l'Épilepsie, l'Hystérie, et l'Idiotie; par Dr. BOURNEVILLE.—Assistance, Traitement, et Education des Enfants, Idiots, et Dégénérés; par Dr. BOURNEVILLE.—Les Lois Psychologiques du Symbolisme; par GUILLAUME FERRERO.—Abnormal Woman; by ARTHUR MACDONALD.—L'Année Psychologique, 1894; par MM. BEAUNIS, BINET, RIBOT, HENRI, etc.—Des Impulsions Irrésistibles des Épileptiques; par le Dr. VICTOR PARANT.—Psychologische Arbeiten; edited by EMIL KRAEPELIN.—Mysophobia; by S. V. CLEVINGER, M.D., Chicago.—Penological and Preventive Principles; by W. TALLACK.—The Brain of the Microcephalic Idiot; by D. J. CUNNINGHAM, M.D., and T. TELFORD-SMITH, M.D.	359—392
--	---------

PART III.—PSYCHOLOGICAL RETROSPECT.

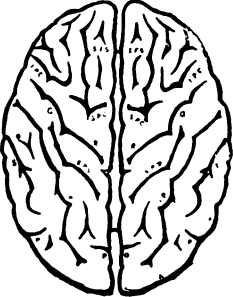
Therapeutic Retrospect; by HARRINGTON SAINSBURY	392
German Retrospect; by WILLIAM W. IRELAND, M.D.	401
Physiological Psychology; by HAVELock ELLIS	414
Asylum Reports	422
The Progress of Psychiatry in 1895; by Drs. SEMELAIGNE, MOREL, BRESLER, COWAN, and BIANCHI	434

PART IV.—NOTES AND NEWS.

General Meeting of the Medico-Psychological Association.—Medico-Legal Cases.—Holloway Sanatorium: Result of Inquiry.—Association of Asylum Workers.—Correspondence.—Dr. Lockhart Robertson's Retirement.—Dr. Nicolson's Appointment.—Presentation to Sir Arthur Mitchell.—Presentation to Prof. Benedict.—Resignation of Dr. Fletcher Beach.—Hack Tuke Memorial.—Obituary.—Parliamentary Intelligence.—Notices.—Examinations.—Appointments, etc.	450—478
--	---------

The Editors do not hold themselves responsible for the views of Contributors whose names or initials, &c., are given.

Vol. XLII., No. CLXXVIII. (New Series, No. 142) will be published on the 1st of July, 1896.

Specimens Post Free.		DANIELSSON & COMP.,
		52, Beaumont Street, LONDON, W.
		BRAIN-DIAGRAMS for Clinical Records, etc.
		Medical Illustrations a Speciality.
		CONTRACTORS TO H.M. CIVIL MED. DEP.

Now Ready, with Illustrations, crown 8vo., 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.

PUBLISHED BY STORCK, LYONS.

URANISME ET UNISEXUALITÉ

BY

M. A. RAFFALOVICH.

STATE HOSPITALS BULLETIN.

A Quarterly Report of Clinical and Pathological Work in the State Hospitals for the Insane, and their Pathological Institute.

(Published by authority of the State Commission in Lunacy).

UTICA, N.Y.

STATE HOSPITAL PRINT.

The First Number Published January, 1896.

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

Published by J. & A. Churchill,

7, GREAT MARLBOROUGH STREET, LONDON.

- Tuke's Dictionary of Psychological Medicine.** Two Vols., 42s.
Hyslop's Mental Physiology, especially in relation to Mental Disorders. 18s.
Clouston's Clinical Lectures on Mental Diseases. Fourth Edition. 14s.
Ormerod's Guide to Diseases of the Nervous System. 8s. 6d.
Pitt-Lewis, Percy Smith, and Hawke on the Insane and the Law. 14s.
Ireland on Idiocy and Imbecility. 14s.
Langdon-Down's Mental Affections of Childhood and Youth. 6s.
Fletcher Beach on the Treatment and Education of Mentally Feeble Children. 1s. 6d.
Howden's Index Pathologicus, for Registration of Cases Recorded. 6s.
Tuke's Illustrations of Influence of Mind upon Body. Second Edition. 15s.
Percy Smith's Student's Text-Book of Mental Diseases.
[In Preparation.]

Special Notice to Medical Superintendents of Asylums.

Now ready, Third Edition, price 2s.

[To Superintendents ordering 25 or more 1s. 6d. each.]

Handbook for Attendants on the Insane

with an Appendix giving the Regulations for the Training and Examination of Candidates for the Certificate of Proficiency in Nursing of the Medico-Psychological Association.

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

LONDON: BAILLIÈRE, TINDALL AND COX,
 20 & 21, King William Street, Strand.

Note.—The name of any Asylum can be printed on the front cover of the Handbook at an extra cost of One Penny per copy, if sixty or more be ordered at one time; if less than sixty, Five Shillings for the number.

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

THE ASCLEPIAD :

A Book of Original Research and Observation in the Science, Art and Literature of Medicine, Preventive and Curative. Price 2s. 6d.

By SIR B. W. RICHARDSON, M.D., F.R.S.

Published Quarterly by
LONGMANS, GREEN & Co., Paternoster Row, London.

AMERICAN JOURNAL OF INSANITY.

Managing Editor—Dr. RICHARD DEWEY, Chicago.

Published Quarterly. Price five dollars per annum. Application to be made to Dr. DEWEY, Venetian Buildings, Chicago.

BULLETIN DE LA SOCIÉTÉ DE MÉDECINE MENTALE DE BELGIQUE.

Quarterly Subscription, 10 francs.—Apply to Dr. JULES MOREL, Médecin en Chef de l'Hospice Guislain, Ghent.

SPRINGFIELD HOUSE PRIVATE ASYLUM, BEDFORD.

For Forms of admission, address, DAVID BOWER, M.D., as above.

Terms 2½ guineas per week, which includes a separate bedroom for each patient whose mental condition permits.

The extensions and reconstruction being now completed, there are Vacancies on each side.

SOUTH AFRICA.

A MEDICAL GENTLEMAN, residing in a healthy part of CAPE COLONY, 1,700 feet above sea-level, has a vacancy in his house for a MENTAL CASE. A gentleman with weak lungs preferred.

For particulars apply to Dr. GREENLEES, The Residency, Grahamstown, South Africa.

HOME FOR PATIENT with Medical Man experienced in mental disorders. Pleasantly situated, comfortable quarters.—Address, A. H. N., Ardlin House, Haywards Heath.

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,

8, Great Marylebone Street, Portland Place, W.

(Two Doors from Wimpole Street.)

Superior Trained MALE NURSES for Medical, Surgical, Mental, Dipsomania, Fever, and Travelling Cases supplied at a moment's notice, DAY or NIGHT. All Men supplied by this Association are TOTAL ABSTAINERS.

SKILLED MASSEURS supplied. The only Temperance Association of Male Nurses in the Kingdom.

IT IS WELL KNOWN THAT MALE NURSES AND ATTENDANTS WHO ARE TOTAL ABSTAINERS ARE BY FAR THE MOST ATTENTIVE AND TRUSTWORTHY, AND THIS ASSOCIATION GUARANTEES TO SUPPLY TEMPERANCE NURSES ONLY.

The patronage and recommendations of the medical profession are earnestly solicited, in order to extend an organisation which is most valuable to medical gentlemen and their patients.

This Association supplies thoroughly trained Male Nurses and Attendants, superior to those hitherto obtainable, *and at no greater expense to the engager*, while the advantages to the men are considerable, as they receive their earnings in full, their subscriptions being only sufficient to cover working expenses.

Any effort to raise the standard, and improve the class and condition of Male Nurses and Male Attendants, deserves, and we hope will receive, the support of the medical profession.

TERMS, from £1 11s. 6d. to £3 3s. per week.

F. ROUSE.

Secretary.

TELEGRAPHIC ADDRESS—"ASSUAGED, LONDON."

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

THE THYROID GLAND.

MYXŒDEMA.—The continued success attending the new line of treatment in Myxœdema and allied diseases by Extract of Thyroid Gland will doubtless further extend the uses of this valuable therapeutic agent. Since 1891 a sufficient number of patients have been to all appearances so restored to health that it is allowable to believe that they can hardly relapse again.

SPORADIC CRETINISM.—To illustrate well the vast improvement, both physical and mental, which this form of treatment induces in 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.Lond., Nov. 4th, 1893, p. 1113.

All these cases were treated by Allen and 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.

CHRONIC PSORIASIS.—The success attending the use of Thyroid Extract in Myxœdema, shown strikingly in the changes that occur in the skin, has suggested its use in cases usually known as *chronic psoriasis*, and wonderfully successful results appear to have been obtained with ALLEN & HANBURY'S 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 TABELLÆ 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 19 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," Jan. 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, and their preparations of Thyroidin were introduced to the medical profession in the advertising columns of "The Lancet" on February 25th, 1893. Careful study and subsequent experience in the mode of preparation, under the guidance and direction of some of the leading members of the medical profession, have enabled them to produce Thyroidin—*i.e.*, the active principles isolated from carefully selected glands. 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 Tabella equals 5 grs. of gland. Dose, 1 or 2.

THYROIDIN CACHETS.—Each Cachet contains 5 grains of Thyroidin. Dose, 1 or 2. A very suitable and convenient mode of taking Thyroidin.

"A very elegant cachet."—*Medical Magazine*.

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.

Medical Opinions on Allen and Hanburys' Thyroidin Preparations.

The Medical Press and Circular writes, Oct. 25th, 1893:—"These are manufactured with the care and attractive form for which this firm is celebrated, and the results have answered our most sanguine anticipation."

"Elegant pharmaceutical preparations. Thyroidin contains the active elements of the gland in a very concentrated form, and it is therefore very convenient for administration."—*Medical Magazine*.

"We can highly recommend them to our readers."—*Edinburgh Medical Journal*.

"Active and therapeutically valuable."—*Practitioner*.

"Typical specimens of elegant pharmacy in its latest developments."—*The Chemist & Druggist*.

"Thyroidin Elixir has an agreeable flavour and appears to keep very well."—*British Medical Journal*.

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

ALLEN & HANBURY'S Ltd.,
PLOUGH COURT, LOMBARD STREET, LONDON.
Laboratories and Warehouse: Bethnal Green, London.