

THE
**JOURNAL OF LARYNGOLOGY,
 RHINOLOGY, AND OTOTOLOGY:**

A RECORD OF CURRENT LITERATURE

RELATING TO

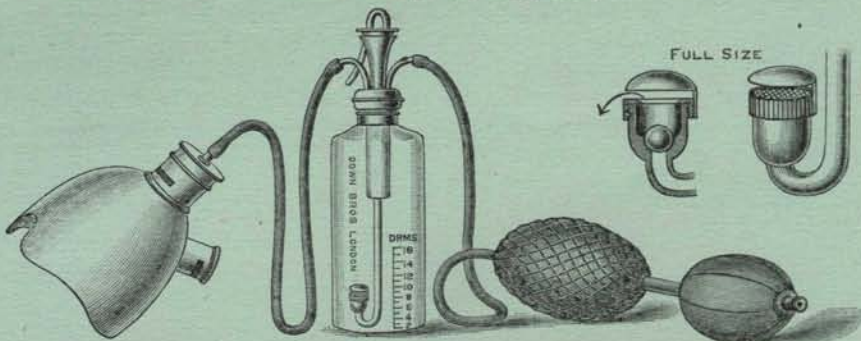
THE THROAT, NOSE, AND EAR.

Printed and Published Monthly by

ADLARD & SON & WEST NEWMAN, Ltd., Bartholomew Close, London, E.C. 1.

A SAFE JUNKER'S INHALER

As made for MORRIS RIGBY, M.R.C.S., L.R.C.P.Lond., Capt., R.A.M.C.T.,
 Anæsthetist, Sussex County Hospital, and 2nd Eastern
 General Hospital, Brighton.



Can be used with safety in darkened rooms for Laryngological Operations, etc.

Rigby's Chloroform Inhaler complete in case	£3 8s. 3d.
Rigby's Chloroform Bottle only	£1 5s. 0d.

GRANDS PRIX:

Paris 1900, Brussels 1910, Buenos Aires 1910.



Gold Medal Allahabad 1910.

**Manufactured by
 DOWN BROS., LTD.,**

Surgical Instrument Makers,
 21 & 23, ST. THOMAS'S ST., LONDON, S.E.
 (opposite Guy's Hospital.)

Telegrams:
 "DOWN, LONDON."

Telephone:
 Hop. 4400 (4 Lines)

Prepaid Annual Subscription, 30s. (8 dollars) post free.

Single Copies, Three Shillings.

ENTERED AT STATIONERS' HALL.

"We have experimentally proved that Listerine is a powerful antiseptic, preventing the development of bacteria and decomposition of vegetable infusions."—*British Medical Journal*, May 3, 1890.

LISTERINE

*A safe, non-poisonous, unirritating
antiseptic solution*

LISTERINE is particularly useful in the treatment of abnormal conditions of the mucosa, and admirably suited for a wash, gargle, or douche, in catarrhal conditions of the nose and throat.

LISTERINE in proper dilution may be freely and continuously used without prejudicial effect, either by injection or spray, in all the natural cavities of the body.

LISTERINE embodies a two-fold antiseptic effect, in that after the evaporation of its volatile constituents—thyme, eucalyptus, mentha, gaultheria, and ethyl alcohol—a film of boracic and benzoic acids remains upon the surface to which Listerine has been applied, affording more prolonged antiseptic protection.

LISTERINE is a trustworthy surgical dressing; it has no injurious effect upon the tissues in which the healing process is going on.

LISTERINE in teaspoonful doses will often afford relief in fermentative dyspepsia, and is largely prescribed, with excellent results, in the various forms of diarrhœa occurring in infants and adults.

LISTERINE literature, including special pamphlets upon *Respiratory Diseases*, may be had, by physicians, upon application to

LAMBERT PHARMACAL COMPANY

2101 Locust Street

St. Louis, Mo., U.S.A.

British Agents:

S. Maw, Son & Sons, 7 Aldersgate St., London, E.C.

THE JOURNAL OF LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY.

Founded in 1887 by **MORELL MACKENZIE** and **NORRIS WOLFENDEN**.

PUBLISHED UNDER THE DIRECTION OF THE EDITORIAL COMMITTEE:

H. S. BIRKETT, C.B., M.D., Col. C.A.M.C. (Montreal).	J. MACINTYRE, M.B., C.M. (Glasgow).
A. BROWN-KELLY, D.Sc., M.D. (Glasgow).	Sir W. MILLIGAN, M.D., M.Ch. (Manchester).
A. CHEATLE, F.R.C.S. (Pres. Otol. Sect. Internat. Cong.).	Sir StCLAIR THOMSON, M.D., F.R.C.S. (London). (Pres. Laryng. Sect. Internat. Cong.).
J. DONELAN, M.B. (London). (Pres. Laryng. Sect. R.S.M.)	HERBERT TILLEY, M.D., F.R.C.S. (London).
DUNDAS GRANT, M.A., M.D., F.R.C.S. (London).	LOGAN TURNER, M.D. (Edinburgh).
WILLIAM HILL, M.D. (London).	P. WATSON-WILLIAMS, M.D. (Bristol).
HUGH E. JONES, M.R.C.S. (Liverpool). (Pres. Otol. Sect. R.S.M.)	MACLEOD YEARSLEY, F.R.C.S. (London).

EDITOR:

DAN MCKENZIE, M.D., F.R.C.S.E. (London),

ABSTRACTS EDITOR:

W. D. HARMEER, M.C.(Cantab.), M.B., F.R.C.S. (London).

WITH THE CO-OPERATION OF THE STAFF OF ABSTRACTORS:

DRS. J. STODDART BARR (Glasgow), **BRADY** (Sydney, N.S.W.),
JOHN DARLING (Edinburgh), **J. K. MILNE DICKIE** (Edinburgh),
DONELAN (London), **CLAYTON FOX** (London), **J. S. FRASER** (Edinburgh),
PERRY GOLDSMITH (Toronto), **THOS. GUTHRIE** (Liverpool), **A. HUTCHISON** (Brighton),
J. D. LITHGOW (Edinburgh), **A. MCCALL** (Bournemouth),
CHICHELE NOURSE (London),
KNOWLES RENSHAW (Manchester), **ARCHER RYLAND** (London),
LINDLEY SEWELL (Manchester), **ALEX. R. TWEEDIE** (Nottingham),
C. E. WEST (London), **G. HAROLD L. WHALE** (London),
WRIGHT (Bristol), and **WYLIE** (London).

AND THE ASSISTANCE OF

MR. GEORGE BADGEROW (London), **DRS. J. BARR** (Glasgow),
GRAZZI (Florence), **A. BROWN KELLY** (Glasgow),
E. LAW (London), **MASSEI** (Naples), **D. PATERSON** (Cardiff),
URBAN PRITCHARD (London), **F. A. ROSE** (London), **A. SANDFORD** (Cork),
SENDZIAK (Warsaw), **H. TILLEY** (London), **RAYMOND VEREL** (Aberdeen),
E. WAGGETT (London), **SIR R. WOODS** (Dublin).

CONTRIBUTORS TO THIS NUMBER.

MR. JAMES DONELAN.	DR. J. S. FRASER.	DR. THOMAS GUTHRIE.
LIEUT.-COL. ARTHUR F. HURST.	MR. MACLEOD YEARSLEY.	MAJOR ARCHER RYLAND.
CAPT. A. WILSON GILL.	CAPT. J. K. MILNE-DICKIE.	DR. P. WATSON-WILLIAMS.
	DR. A. J. BRADY.	

CONTENTS.

Special Articles—	PAGE
Morell Mackenzie, the Father of British Laryngology, Founder of "The Journal of Laryngology."—JAMES DONELAN	181
Hysterical Aphonia in Soldiers.—ARTHUR F. HURST and A. WILSON GILL	189
Societies' Proceedings—	
ROYAL SOCIETY OF MEDICINE.—	
LARYNGOLOGICAL SECTION (<i>continued from p. 176</i>).—Communications by IRWIN MOORE, P. WATSON-WILLIAMS, SIR WILLIAM MILLIGAN, WALTER HOWARTH, SIR STCLAIR THOMSON, BUCKLAND JONES, A. L. MACLEOD	200
THE SUMMER CONGRESS OF THE SECTION OF LARYNGOLOGY ...	207
Abstracts—	
PHARYNX.—Ludwig's Angina.—Peritonsillar Abscess, followed by Osteomyelitis, Necrosing Encephalitis and Meningitis.—Bacteriology of Tonsil Crypts.—Results obtained by Tonsillectomy in the Treatment of Systemic Diseases	208
NOSE.—Very Rare Case of Foreign Body in the Nose.—Vasomotor Rhinitis followed by Asthma and Symptoms of Paranoia.—Asthma from the Point of View of the Rhinologist.—Asthma Considered in its Relationship to the Vegetative Nervous System.—A Vaccine for the Treatment of Bronchial Asthma; Report of Twenty Cases ...	210
LARYNX.—Acromegaly of the Larynx.—A New Camp Disease of the Larynx: "Pneumococcus Ulcerative Laryngitis."—Laryngeal War Injury; Death from Acute Miliary Tuberculosis.—An Implantation Cyst of the Larynx.—Cartilaginous Tumour of the Larynx	212
EAR.—Studies on the Origin of the Labyrinthine Fluid.—The Cotugno-Helmholtz Theory of Hearing.—Comparative Researches on the Lesions Caused by Air-conduction and Body-conduction of Floor Vibrations on the Auditory Apparatus	215
BRONCHI AND ŒSOPHAGUS.—A New Diagnostic Sign of Foreign Body in Trachea or Bronchi—the "Asthmatoid Wheeze."—Foreign Bodies in the Larynx, Trachea, Bronchi, and Œsophagus Œtiologically Considered.—Difficult Mechanical Problems of Bronchoscopic Foreign-Body Extraction	217
MISCELLANEOUS.—Disruptive Phenomena in Gun-shot Injuries.—A Further Investigation into Influenzo-pneumococcal and Influenzo-Streptococcal Septicæmia: Epidemic Influenzal "Pneumonia" of Highly Fatal Type and its Relation to "Purulent Bronchitis" ...	219
Lists of Original Papers	200
Reviews—	
Asthma.—ORVILLE HARRY BROWN	223
Disturbances of Memory as a Result of Disease of the Ear.—VIKTOR URBANTSCHITSCH	224
The Twin Ideals: An Educated Commonwealth.—SIR JAMES W. BARRETT	226
Catalogue of Lewis's Medical and Scientific Circulating Library ..	226
Harvard Health Talks: Adenoids and Tonsils.—ALGERNON COOLIDGE ...	227
Notes and Queries	227
Books Received	228

'POLLACCINE' TREATMENT OF HAY FEVER

(Pollen Vaccine).

The method of treating Hay Fever by inoculation with 'Pollaccine' (pollen vaccine), introduced by Noon and elaborated by Freeman,¹ has been employed with excellent results by very many practitioners, some of whom have recorded their cases in medical journals.²

'POLLACCINE' is prepared in the Department for Therapeutic Inoculation, St. Mary's Hospital, London, W., and is supplied to the profession through the agency of Parke, Davis & Co.

As individuals differ widely in their susceptibility to pollen toxin, the dose of 'Pollaccine' appropriate to a given case should be ascertained by the ophthalmic-reaction, the requisites for which are supplied in a convenient HAY FEVER REACTION OUTFIT.

¹ Vide 'Lancet,' 1911, I, 1572; II, 814; also 1914, I, 1178.

² Vide 'Lancet,' 1912, II, 1716; 'Practitioner,' February, 1914; 'Liverpool Med.-Chir. Journ.,' July, 1914, p. 260.

A leaflet describing the mode of conducting the ophthalmic test, and of determining the required dose of 'Pollaccine,' will be forwarded on request by

PARKE, DAVIS & Co., 50-54, Beak St., Regent St., **LONDON, W.**

Telegraphic and Cable Address: "Cascara, London," Telephones: Regent 3260 (six lines). 1.

SCHOOL HYGIENE.

Published under the auspices of

The Medical Officers of Schools Association.

QUARTERLY. ANN. SUB. 4/6 post free.

ADLARD & SON & WEST NEWMAN, Ltd., 23, Bartholomew Close, London, E.C. 1.

Lancet.—"We have nothing but praise for this Annual."

THIRTY-SIXTH YEAR.

NOW READY.

Fully Illustrated in Colours and Black and White.

Price 10/- net.

THE MEDICAL ANNUAL, 1918.

A YEAR BOOK OF TREATMENT,
AND PRACTITIONER'S INDEX:

*Being a Review of the World's Progress in Medicine and Surgery,
arranged in Alphabetical order for Easy Consultation.*

Contributors:

E. WYLLYS ANDREWS, A.M., M.D., Chicago.
JOSEPH G. BLOMFIELD, B.A., M.D.
FRANCIS D. BOYD, C.M.G., M.D., F.R.C.P.
FRANCIS J. CHARTERIS, M.D., B.Ch.
JOHN D. COMRIE, M.A., M.D., F.R.C.P.
LEWIS A. CONNER, Ph.B., M.D., New York.
CAREY F. COOMBS, M.D., F.R.C.P.
W. H. DOLAMORE, M.R.C.S., L.R.C.P., L.D.S.R.C.S.
JOHN S. FRASER, M.B., Ch.B., F.R.C.
W. E. FOTHERGILL, M.A., M.D.
DAVID McV. FLECK, M.B., Ch.B.
HERBERT FRENCH, M.A., M.D., F.R.C.P.
EDWARD W. GOODALI, M.D., B.S.
C. THURSTAN HOLLAND, M.R.C.S., L.R.C.P.

J. RAMSAY HUNT, M.D., New York.
ROBERT HUTCHISON, M.D., F.R.C.P.
FREDERICK LANGMEAD, M.D., F.R.C.P.
E. G. GRAHAM LITTLE, M.D., F.R.C.P.
CHARLES FRED. MARSHALL, M.D., F.R.C.
BEDFORD PIERCE, M.D., F.R.C.P.
JOSEPH PRIESTLEY, B.A., M.D., D.P.H.
SIR LEONARD ROGERS, Lt.-Col. I.M.S. M.D.,
F.R.C.S., F.R.C.P., Calcutta.
A. HUGH THOMPSON, M.A., M.D.
J. W. THOMSON WALKER, F.R.C.S.
W. I. DE COURCY WHEELER, B.A., M.D., F.R.C.S.
A. GASCOIGNE WILDEY, Dep. Surg.-Gen., R.N.
MARGUERITE WILSON, M.B., Ch.B., Glasgow.

THIS year's volume aims, like its predecessors, to be a faithful reflex of current Medical and Surgical thought. It is, therefore, of necessity coloured by the consideration of the many new problems which are thrust upon us by the War. These problems will confront the general Practitioner on every hand, and he must be prepared to deal with them.

Hence the current volume has a unique value, in that it furnishes the reader with a careful review of the latest achievements in War Surgery and Medicine, which will be of value now and in the years to come, and which cannot be obtained from any other source.

The civil side of the Practitioner's work has, of course, not been neglected.

The new "Annual" continues to be, as in the past, a digest of the best modern teaching, culled by experts from the medical literature of the world.

BRISTOL, ENG.: JOHN WRIGHT & SONS LTD.

LONDON: SIMPKIN, MARSHALL, HAMILTON, KENT & CO. LTD.