

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

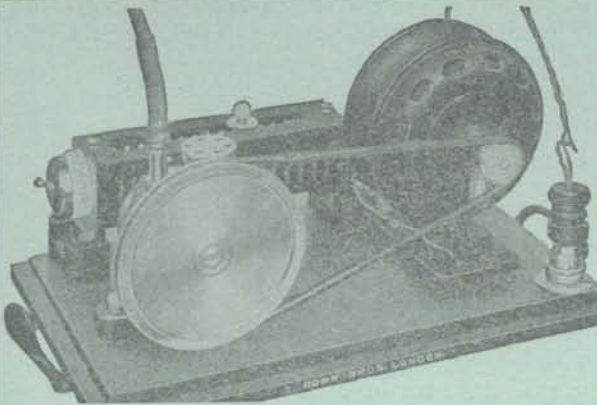
A RECORD OF CURRENT LITERATURE

RELATING TO

THE THROAT, NOSE, AND EAR.

Printed and Published Monthly by

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



**AN IMPROVED
 PORTABLE APPARATUS
 FOR THE
 Intra-Tracheal
 Administration
 of Ether.**

Made after the design of
 Mr. R. E. KELLY, F.R.C.S.
 Liverpool.

DOWN BROS.,

LTD.,

Surgical Instrument Makers,
 21 & 23, St. Thomas's Street
 (OPPOSITE GUY'S HOSPITAL),
LONDON, S.E.

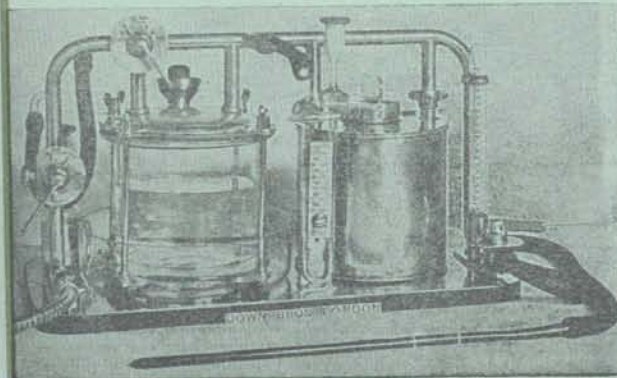
Telegrams:
 "DOWN, LONDON."

Telephone:
 Hop 4400 (4 lines).

GRANDS PRIX:
 Paris 1900, Brussels 1910, Buenos Aires 1910



Gold Medal (Highest Award),
 Allahabad 1910.



Prepaid Annual Subscription, £1 (5 dollars) post free.

Single Copies, Two 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 OTOLOGY.

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

PUBLISHED UNDER THE DIRECTION OF THE EDITORIAL COMMITTEE:

A. CHEATLE, F.R.C.S. (Pres. Otol. Sect. Internat. Cong.).	Sir W. MILLIGAN, M.D., M.Ch. (Manchester).
DUNDAS GRANT, M.A., M.D., F.R.C.S. (London).	Sir StCLAIR THOMSON, M.D., F.R.C.S. (London). (Pres. Laryng. Sect. Internat. Cong.).
WILLIAM HILL, M.D. (London).	HERBERT TILLEY, M.D., F.R.C.S. (London).
T. MARK HOVELL, F.R.C.S.E., (Pres. Laryng. Sect. R.S.M.)	LOGAN TURNER, M.D. (Edinburgh).
J. MACINTYRE, M.B., C.M. (Glasgow).	P. WATSON-WILLIAMS, M.D. (Bristol).
H. J. MARRIAGE, F.R.C.S. (Pres. Otol. Sect. R.S.M.)	MACLEOD YEARSLEY, F.R.C.S. (London).

EDITOR:

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

To whom all communications should be addressed.

WITH THE CO-OPERATION OF THE STAFF OF ABSTRACTORS:

DRS. J. STODDART BARR (*Glasgow*), H. S. BIRKETT (*Montreal*), BRADY (*Sydney, N.S.W.*),
JOHN DARLING (*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*), W. G. PORTER (*Edinburgh*),
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*), HUGO FREY (*Vienna*),
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*), R. WOODS (*Dublin*).

CONTRIBUTORS TO THIS NUMBER.

Prof. URBAN PRITCHARD.	MR. L. J. CURTIN.	DR. J. S. FRASER.
DR. CHEVALIER JACKSON.	DR. EMIL MAYER.	Capt. ARCHER RYLAND.
DR. ROSS HALL SKILLERN.	MR. H. CLAYTON FOX.	DR. A. J. BRADY.
	MR. MACLEOD YEARSLEY.	

CONTENTS.

Obituary—	PAGE
The Late Dr. Thomas Barr	49
 Special Articles—	
Orthopædic Treatment of Laryngeal Stenosis.—CHEVALIER JACKSON ...	51
Sphenoid Sinus: Present Day Value of Surgical Procedure.—ROSS HALL SKILLERN	52
Method of Closing Post-aural Fistula.—L. J. CURTIN	66
 Societies' Proceedings—	
PROCEEDINGS OF THE AMERICAN LARYNGOLOGICAL ASSOCIATION.—Communi- cations by G. HUDSON-MAKUEN, J. H. BRYAN	67
 Abstracts—	
NOSE.—Submucous Resection of the Septum.—Intranasal Treatment of Affections Remote from the Nose... .. .	72
EAR.—Results of an Extended Experience of Auditory Re-education ...	73
MISCELLANEOUS.—(1) Right Laryngo-hemiplegia following a Gôitre Operation. (2) Right Adductor Paresis from Pressure of Enlarged Cervical Glands.—A Case of an Excessive Bleeder	75
 Reviews—	
The Auditory Organ in War Time.—E. J. MOURE and P. PIETRI ...	77
Oto-Rhino-Laryngologie du Médecin Practicien.—GEORGES LAURENS ...	77
Diseases of the Throat, Nose, and Ear, for Practitioners and Students.— W. G. PORTER	78
Notes and Queries	78
Books Received	80
The Late Dr. Jules Broeckkaert	80



THE LATE DR. THOS. BARR.