September 1921

Vol. XXXVI., No. 9

The Journal of Laryngology and Otology

EDITED BY A. LOGAN TURNER AND J. S. FRASER

Contents

OPERATIONS ON THE FRONTAL SINUS . . . WALTER G. HOWARTH A PLASTIC LARYNGEAL OPERATION FOR VOCAL CCRD PARESIS IN THE HORSE . . . FREDERICK HOBDAY W. S. SYME BRONCHOSCOPY IN THE TREATMENT OF ASTHMA TONSILLAR HÆMORRHAGE . I. L. AYMARD CRITICAL REVIEW :-. CHARLES MCNEIL ASTHMA AND ANAPHYLAXIS Societies' PROCEEDINGS :-ROYAL SOCIETY OF MEDICINE - SECTIONS OF LARYNGOLOGY AND OTOLOGY. THE SCOTTISH OTOLOGICAL AND LARYNGOLOGICAL SOCIETY. ABSTRACTS :-FERORAL ENDOSCOPY. MISCELLANEOUS. EAR. GENERAL NOTES. REVIEW OF BOOK.

Edinburgh: Oliver and Boyd London: 33 Paternoster Row

Monthly, 4/- net

Annual Subscription, 40/- net

https://doi.org/10.1017/S0022215100022374 Published online by Cambridge University Press

- <text><section-header><text><text><text><text><text><text><text><text><text><text><text><text><text><text>

The Journal of Laryngology and Otology

(Founded in 1887 by MORELL MACKENZIE and NORRIS WOLFENDEN)

EDITED BY

A. LOGAN TURNER AND J. S. FRASER

ASSISTED BY

DOUGLAS GUTHRIE AND IRWIN MOORE

1. Original Articles are accepted on the condition that they have not been published elsewhere.

2. Manuscripts should be typewritten, on one side only of the paper, and well spaced.

3. Galley proofs and engraver's proofs of illustrations are sent to the author. Corrections, which should be kept to a minimum, must be clearly marked and no additional matter should be added.

4. The order for reprints should be sent when returning galley proofs, and for this purpose special forms are supplied, on which the price of the reprints is stated.

5. Authors of Original Communications on Oto-Laryngology in other Journals are invited to send a copy, or two reprints, to the *Journal of Laryngology*. If they are willing, at the same time, to submit their own abstract (in English, French, Italian, or German) it will be welcomed.

6. Editorial Communications should be addressed to "EDITORS, *Journal of Laryngology*, c/o Messrs OLIVER AND BOYD, Tweeddale Court, Edinburgh."

7. The Annual Subscription is Forty Shillings or Ten Dollars, and is payable in advance.

8. Single copies of back numbers, both of the present and the previous series, are on sale at Four Shillings (One Dollar) each.

9. An Annual Subscription can be commenced with any number of the Journal, and the preceding numbers of the current year can be purchased at Four Shillings (One Dollar) each. ADVERTISEMENTS

ii

PHENATE OF SODA SOLUTION

Sol. Sodæ Phenatis (Woolley)

Invaluable as a Mouth and Throat Wash and for allaying tenderness of the Gums after Teeth Extraction ANTISEPTIC and ASTRINGENT

Price, Retail, of all Chemists-

¹/₄-Pint Bottles, 1/6; ¹/₂-Pint, 2/9; Pint, 4/6; Quart, 7/-; ¹/₂-Gallon, 12/6 Special Prices to the Medical and Dental Professions

A DENTIST writes :--" I have found it invaluable in dental practice for syringing the sockets after removal of teeth which have been subject to an acute attack of *periostitis*; the strength used is one part of the solution to 15 parts of hot water, the relief from intense pain being instantaneous."

JAMES WOOLLEY, SONS & CO., LTD. Manufacturing Chemists MANCHESTER

> GOLD MEDAL. INTERNATIONAL CONGRESS OF MEDICINE, LONDON, 1918.

The Original Cocaine-free Local Anæsthetic

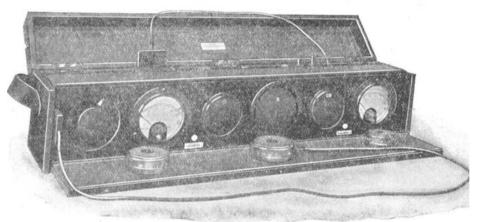
Recommended by all the great authorities, and used in all the chief Hospitals for the past 14 years.

The Ideal Anæsthetic IN NOSE AND THROAT OPERATIONS by Infiltration or the "Block" methods. Has the effects of Cocaine, but is Six to Seven Times less Toxic.

Literature on request.

THE SACCHARIN CORPORATION LTD., Pharmaceutical Department 72 OXFORD STREET, LONDON, W.1. **ADVERTISEMENTS**

Electrical Aids for the Deaf



TEST SET CAPABLE OF PRESCRIBING 90 DIFFERENT INSTRUMENTS AS USED BY W. H. PETTIFOR, TELEPHONE ENGINEER, II VICTORIA STREET, WESTMINSTER, S.W. I. Telephone-VICTORIA 7058.

Instruments accurately made up from Doctors' Diagnoses of Individual Cases.

BORALDEHYDE

(DUNCAN)

A specialised preparation of

FORMALDEHYDE BORIC ACID

AROMATIC ANTISEPTICS GLYCERO MENSTRUUM

Extensively employed by the leading Physicians and Surgeons as a Gargle, Mouth Wash, Throat Spray, Aural Douche, etc.

Manufactured by DUNCAN, FLOCKHART & CO. EDINBURGH AND LONDON 185 FARRINGDON ROAD **ADVERTISEMENTS**

HOSPITAL FOR DISEASES OF THE THROAT GOLDEN SQUARE, LONDON, W. 1

HONORARY MEDICAL STAFF

SUBGEONS.			OUT-PATIENTS.	OPERATIONS.								
Mr JEFFERSON FAUL	DER .		Wednesday, 2 P.M.	Thursday, 10 A.M.								
Dr W. H. KELSON			Friday, 2 P.M.	Friday, 9.30 A.M.								
Mr G. W. BADGEROV	v.		Monday, 2 P.M.	Wednesday, 9 A.M.								
Dr Irwin Moore			Friday, 6.30 P.M.	Tuesday, 2 P.M.								
Mr LIONEL COLLEDG	Е	• •••	Tuesday, 2 P.M.	Thursday, 2 P.M.								
Mr G. W. DAWSON			Thursday, 2 P.M.	Tuesday, 10 A.M.								
Mr Gilbert Chubb			Saturday, 10 A.M.	Friday, 2 P.M.								
Assistant Surgeons.												
Mr F. J. CLEMINSON			{ Tuesday, 6 P.M. Saturday, 10 A.M.	Monday, 10 A.M.								
Mr J. D. OLIVER			Wednesday, 2 P.M. Friday, 2 P.M.	} Thursday, 10 A.M.								
Mr T. H. Just	•••	• •••	Tuesday, 2 P.M. Thursday, 2 P.M.	Wednesday, 10 A.M.								

CLINICAL INSTRUCTION

Clinical Instruction in the Diagnosis and Tratment of Disease is given daily in the Out-Patient Department from 2 to 5 p.m.; on Tuesdays and Fridays from 6.80 to 9 p.m. Major operations are performed at the times specified above, and minor operations by the Assistant Surgeons. The Hospital contains 60 beds for In-Patients. There is also an Out-Patient attendance of over 60,000 yearly.

The Hospital contains or beta for infractors. There is also an out-factor activation of one of 000 yearly. Practitioners and Medical Students are admitted to the Practice of the Hospital and from among them Clinical Assistants are chosen, whose duty it is to assist the member of the staff to whom they are appointed. For further information apply to the Dean-LIONEL COLLEDGE.

REVISED AND ENLARGED. LEWIS'S PRACTICAL SERIES. **₄TH EDITION.** DISEASES OF THE NOSE AND THROAT By HERBERT TILLEY, B.S.(Lond.), F.R.C.S.(Eng.), Surgeon, Ear and Throat Department, University College Hospital; Teacher of Laryngology and Otology, University of London. Fourth Edition. With numerous Illustrations, including 74 Plates. Demy 8vo. 28s. net. Postage 1s., abroad 1s. 3d. Extracts from Press Notices. "The work is so comprehensive that it should be a valuable book of reference, whilst it is not too large to serve as an ordinary text-book."—British Medical Journal. "We have no hesitation in recommending his book to the practitioner as well as to the prospective specialist."—Lancet. Extracts from Press Notices. "The author is to be congratulated upon his work; as a text book it is one of the best upon the subject; . . . displays the master mind of an accomplished teacher."-Medical Press. LONDON: H. K. LEWIS & CO. LTD., 136 Gower Street, and 24 Gower Place, W.C. 1. Telegrams : " Publicavit, Eusroad, London." Telephone : Museum 1072. Telegrams: "FORCEPS, EDINBURGH." Telephone : No. 747 GARDNER J. &z SON SURGICAL INSTRUMENT MANUFACTURERS, ASEPTIC FURNITURE MANUFACTURERS, ARTIFICIAL LIMB MANUFACTURERS, TRUSS AND BANDAGE MANUFACTURERS to the Edinburgh Royal Infirmary, Royal Sick Children's Hospital, Royal Maternity Hospital, Deaconess Hospital, Etc. Contractors to Admiralty & War Office. Warehouse and Offices **32 FORREST ROAD, EDINBURGH** Works: CANDLEMAKER ROW, EDINBURGH

iv



CONTENTS

								PAGE
OPERATIONS ON THE F.R.C.S.	E FRONTAL	SINUS.		G. How	varth, N	M.A. N	Л.В.,	417
1110,01	•	•	•	-	•			4-7
A PLASTIC LARYNG	EAL OPERA	TION FO	R VOCAL	Cord	PARES	IS IN	THE	
HORSE. Frederi	ck Hobday	, C.M.G.,	F.R.C.V.	S., F.R.	S.E.	•	•	422
BRONCHOSCOPY IN T	HE TREAT	MENT OF	Азтнма	. W. S.	. Sym e,	M.D.		427
TONSILLAR HÆMORE	RHAGE, J.	L. Ayma	rd, M.R.C	C.S., L.R	L.C.P.	•		429
CRITICAL REVIEW-								
Asthma and Ana	phylaxis.	Charles 1	McNeil, M	I.A., M.]	D., F.R	.C.P.	•	431
SOCIETIES' PROCEED	INGS—							
Royal Society of	Medicine-	-Sections	of Laryr	ngology	and O	tology		435
The Scottish Ote	ological and	l Laryng	ological S	Society	•	•	•	442
Abstracts-								
Ear				•	•		•	445
Peroral Endoscop	у.		•	· •	•	•		449
Miscellaneous .	•		•	•		•		453
REVIEW OF BOOK .	•		•	•	•	•	•	453
GENERAL NOTES .	•	• •	•	•	•	•	•	45 4

