

April 1956 ✓

Vol. LXX No. 4

# The Journal of Laryngology and Otology

EDITED BY  
WALTER HOWARTH

ASSISTANT EDITOR  
G. H. BATEMAN

WITH THE COLLABORATION OF  
V. E. NEGUS R. G. MACBETH

## Contents

TROPICAL DISEASES AFFECTING THE THROAT, NOSE AND EAR . . . . .	SIR PHILIP MANSON-BAHR ✓
TUMOURS OF THE GLOMUS JUGULARE AND PARA- GANGLION JUXTAVAGALE OF THE GANGLION NODOSUM . . . . .	J. P. STEWART, R. F. OGILVIE and J. D. SAMMON ✓
CLINICAL RECORDS—	
FATAL THYROGLOSSAL CYST . . . . .	H. E. M. KAY ✓
ETHMOIDAL OSTEOMA IN ASSOCIATION WITH INTRACRANIAL PNEUMATOCELE . . . . .	HENRY SHAW ✓
A PECULIAR CASE OF BLEEDING POLYPUS OF THE NASAL SEPTUM . . . . .	A. BELAL ✓
GENERAL NOTES	

London  
Headley Brothers Ltd  
109 Kingsway WC2

Annual Subscription £3/3/0 net, U.S.A. \$10

Monthly, 7/6 net post free

# The Journal of Laryngology and Otology

(FOUNDED in 1887 by MORELL MACKENZIE and NORRIS WOLFENDEN)

EDITED BY  
WALTER HOWARTH

ASSISTANT EDITOR  
G. H. BATEMAN

WITH THE COLLABORATION OF  
V. E. NEGUS      R. G. MACBETH

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. Captions to illustrations should be typed on a separate sheet and sent at the same time as original photographs etc.

The Harvard system of recording references should be used, e.g. GREEN, C., and BROWN, D. (1951) *J. Laryng.*, 65, 33. Abbreviations of Journals should follow the style recommended in *World Medical Periodicals*, published by World Health Organization 1952.

It is most important that authors should verify personally the accuracy of every reference before submitting a paper for publication.

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 extra matter added. Proofs should be returned within 5 days.

4. Illustration blocks are provided free up to the limit of £5 per article; beyond this authors are expected to pay half the cost. Coloured illustrations will be charged in full to authors.

Blocks will normally be held by the Printers for three years after which they will be destroyed. Any author who has borne a part of the cost of his blocks is entitled to have these returned to him, but a request for this must be sent within three years of the appearance of the article, to HEADLEY BROTHERS LTD., 109 Kingsway London, WC2.

5. Orders for reprints should be sent when returning galley proofs, and for this purpose special forms are supplied.

6. 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.

7. Editorial communications may be addressed to THE EDITOR, *Journal of Laryngology*, c/o HEADLEY BROTHERS LTD., 109 Kingsway London, WC2.

8. The annual subscription is three guineas sterling (U.S.A. \$10) post free, and is payable in advance.

9. Single copies will be on sale at 7s. 6d. each; copies of parts up to Vol. LXIII may be purchased at 4s. each.

10. All subscriptions, advertising and business communications should be sent to the publishers, HEADLEY BROTHERS LTD., 109 KINGSWAY LONDON, WC2.

#### *United States of America*

Orders for this *Journal* may be sent through local bookseller, or to STECHERT-HAPNER, INC., 31-33 East 10th Street, New York, or direct to the publishers, HEADLEY BROTHERS LTD. 109 KINGSWAY LONDON, WC2, England.

Please mention *The Journal of Laryngology* when replying to advertisements



## PETERS AUDIOMETERS

The SPD/2 Clinic Audiometer (illustrated) and the simpler SPD/3 Consulting Audiometer combine the advantages of both continuous and fixed frequency instruments. They each provide a continuous frequency range with continuous threshold compensation so that all hearing loss readings for air and bone conduction at any desired frequency are taken from the same zero reference level. In addition the continuous variability of the attenuator, makes it completely silent.

The Clinic Audiometer incorporates facilities for performing almost all known audiometric tests while the Consulting Audiometer fulfils normal clinical requirements.

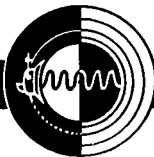
Speech audiometric accessories and a Peepshow for the testing of young children are available for both instruments. Please write for a descriptive brochure.

*London Representatives:—Acousticon, 122 Wigmore St., W.1.*

*Representatives in almost all countries*

# ALFRED PETERS & SONS LTD

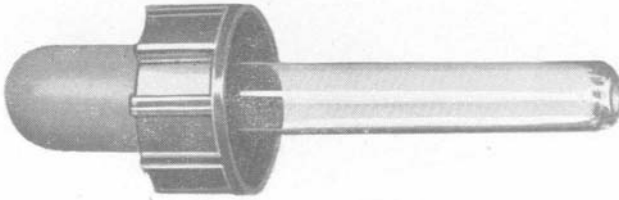
89 ARUNDEL ST.



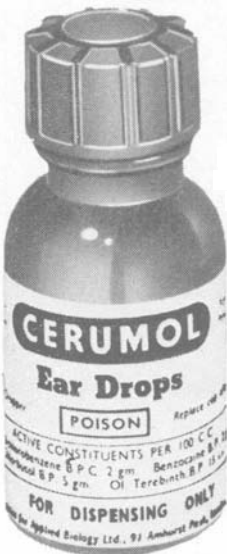
SHEFFIELD 1.

Please mention *The Journal of Laryngology* when replying to advertisements

## An easier way of removing EAR WAX



Hitherto, the removal of wax from the external auditory meatus has commonly necessitated two attendances by the patient—first for diagnosis and prescription of a suitable loosening agent—the second, two or three days later, for syringing. Now, by the use of Cerumol Ear Drops, wax can be removed, in the majority of cases in one visit. A few drops of Cerumol are instilled into the ear, and, while another patient is being seen to, the soft cerumen dissolves and the harder wax disimpacts. The resultant debris can then be cleared by gentle syringing. Only when the wax plug is abnormally hard, is it necessary for the administration of Cerumol to be prolonged and the patient told to return for syringing at a later date. In many cases, Cerumol can be instilled by patients in their own home and, as the wax has frequently been found to come out of its own accord, further visits are unnecessary. Cerumol is anti-bacterial, efficient, and harmless to the lining of the external auditory meatus or to the tympanic membrane. Accepted for use in a large number of hospitals and general practices, Cerumol is included in Category No. 4 of the M.O.H. classified list of Proprietary Preparations, and may therefore be prescribed on N.H.S. form E.C.10.



## **CERUMOL** EAR DROPS

Regd. TRADE MARK

*Samples of Cerumol will gladly be sent to members of the Medical Profession, on application to:*

**LABORATORIES FOR APPLIED BIOLOGY LTD., LONDON. N.16**

*Distributors:*

**TAMPAX LIMITED**

Belvue P.d., Northolt, Greenford, Middx. Tel: WAX 2244-7

**PACKS** for Surgery Use: 10 c.c. vial—separate dropper included (Basic N.H.S. price 2/8d.) For Hospital Use: 2 oz. and 10 oz. bottles.

Please mention *The Journal of Laryngology* when replying to advertisements

*The finest  
Hearing Aid  
in the  
World*

*is made in  
England by Amplivox*



★ **VERY WIDE RANGE OF FREQUENCY RESPONSE**

The advanced circuit design of the Amplivox "A" series ensures an exceptionally wide frequency response with a correspondingly high standard of clarity of sound reproduction unequalled in any other hearing aid manufactured either in Europe or in America

★ **VERY WIDE RANGE OF ADJUSTMENTS FOR INDIVIDUAL FITTING**

The Amplivox "A" series models are outstanding for their range of

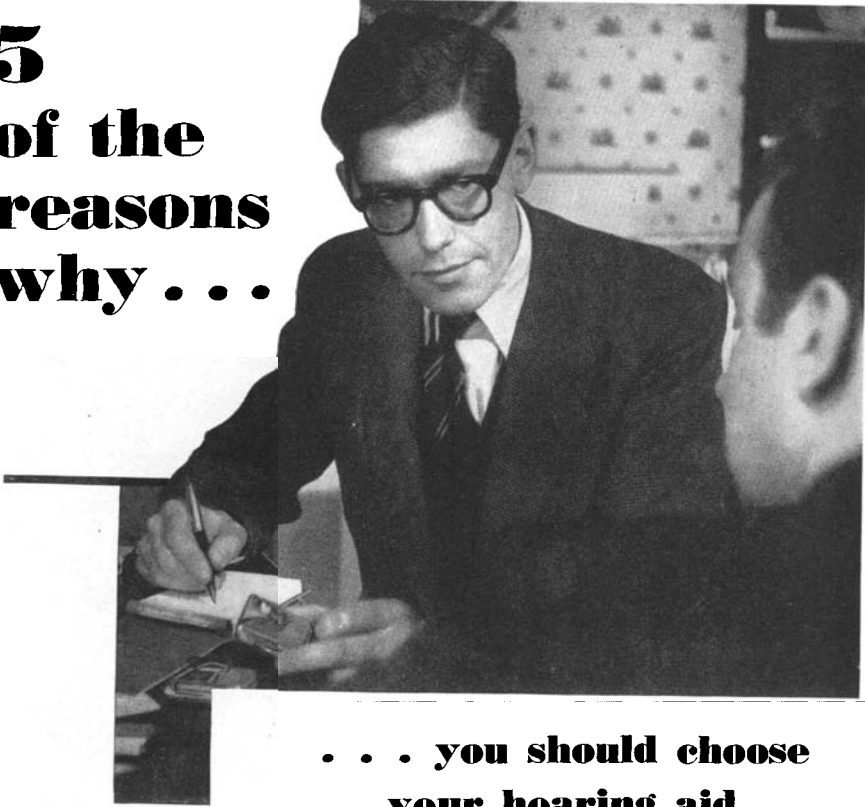
adjustments, designed to meet all types of hearing loss. The fitting facilities of the instruments include selective amplification of high and low notes and automatic volume compression. A 3-volt battery can be used in place of the standard 1.5 volt battery to provide extra gain and amplification for the very deaf. In design and performance Amplivox Hearing Aids lead the world



47/48 New Bond Street, London, W.1      Hyde Park 9888-9  
WORLD-WIDE DISTRIBUTION AND SERVICE

Please mention *The Journal of Laryngology* when replying to advertisements

# 5 of the reasons why . . .



**. . . you should choose  
your hearing aid  
from S. C. INGRAM**

- ★ You can try the different makes of Hearing Aids
- ★ You get impartial advice on all makes of Hearing Aids
- ★ Your personal needs are given individual and continued attention
- ★ You have our personal guarantee of satisfaction as well as the manufacturers' warranty
- ★ You can compare at one consultation the different makes one with another

### **MAKE AN APPOINTMENT NOW**

*There is no obligation, no consultation fee. If you cannot come to us, we will be pleased to call on you. Evening appointments up to 9 p.m.*

write or telephone the INDEPENDENT Hearing Aid Consultants:

**S. C. INGRAM & Co., 2 Shepherd St., Shepherd Market, London, W.1**

HYDE PARK 3316

Please mention *The Journal of Laryngology* when replying to advertisements

## AMPLIVOX MODEL 61 THE CLINICAL AUDIOMETER OF INTERNATIONAL REPUTE

*"Messrs. Amplivox were among the first firms to produce an audiometer in this country, and their larger model is one of the best instruments of the kind now made in the world at a competitive price."*—The LANCET, 23-12-50.

- Eleven exact test frequencies 125-12,000 c.p.s.
- Simplified hearing loss dial. The same set of figures is read for both bone and air conduction at all frequencies, and for speech.
- Bone conduction tests can be made from 125-4,000 c.p.s.
- Masking Tone calibrated in decibels, permitting accurate control of masking.
- Double Air receivers enable test tones to be switched instantly from ear to ear.
- Speech test circuit monitors speech level, permitting accurate measurement of hearing loss for speech.
- Loudness Balance Control establishes presence of recruitment in monaural deafness.
- Automatic voltage compensator.

Recruitment Test Set accessory establishes presence of recruitment by amplitude modulation, enabling each ear to be tested independently.

Speech Turntable, English made P.B. and Harvard Spondee Records available.

Full details are available from the manufacturers who will gladly arrange demonstrations if required.



*The Basic Instrument of Modern Otology*

**ACCURATE • COMPLETE • SIMPLE TO OPERATE**

**AMPLIVOX LTD., 2 BENTINCK ST., LONDON, W.1 (Welbeck 2591)**

Please mention *The Journal of Laryngology* when replying to advertisements

# PLAIN TALK

## about hearing aids

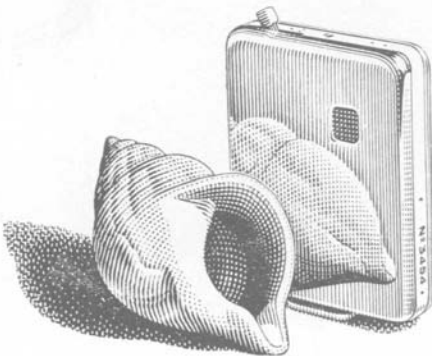
---

### NUMBER FIVE

---

#### *how to make sure of a square deal*

If you've never had a hearing aid before, and you think you need one, consult your doctor. That's the first, and essential, step. If he decides an aid would help you, he may well recommend you to go to a firm on the National Institute for the Deaf List. What is this list? It's a list of firms who have signed the N.I.D. Agreement. Signatories must allow you a clear seven days trial of the selected aid in your own home, without any obligation to buy. They must not send their representatives round to visit you uninvited. They must not practise, or claim to practise, any treatment for deafness other than by the supply of aids. These provisions and others in the Agreement are *your guarantee of a square deal*. We have signed the Agreement, and so have a lot of other firms. If you want to know more about it, we will be glad to send you, free, the N.I.D. Booklet on the subject.



**multitone**  
HEARING AIDS

MULTITONE ELECTRIC COMPANY LIMITED

25 Dover Street, London, W.1. Tel: Hyde Park 9977

*Signatories to the National Institute for the Deaf Agreement*

*Branches at:* BIRMINGHAM, BRIGHTON, CARDIFF, DUBLIN,  
EDINBURGH, GLASGOW, HULL, TORQUAY.

AGENTS THROUGHOUT GREAT BRITAIN AND OVERSEAS.

CRC 5

Please mention *The Journal of Laryngology* when replying to advertisements



# HEARING AID ADVERTISING

On the facing page we reproduce one of a series of "Plain Talks about Transistor Hearing Aids". This advertisement has already appeared in some of the leading National and Provincial newspapers in the United Kingdom. This and subsequent advertisements have been designed to help the public in the choice and use of a hearing aid. We have always been opposed to the sensational type of hearing aid advertising and we hope the quiet sincerity of these advertisements will be both effective and helpful.

We have the largest range of transistor aids available. These are widely distributed throughout Great Britain and overseas. Prices in Great Britain and Eire from 39 guineas. Valve aids from 27 guineas.

## **multitone**

H E A R I N G   A I D S

MULTITONE ELECTRIC COMPANY LIMITED  
25, Dover St., London, W.1. Telephone: Hyde Park 9977  
*Signatories to the National Institute for the Deaf Agreement*

Please mention *The Journal of Laryngology* when replying to advertisements



## INVALUABLE AIDS TO DIAGNOSIS

THE RANGE of the internationally known Peters audiometers is designed to meet all audiometric requirements, from those of a large Clinic to audiometric tests in schools.

In addition to a large speech audiometer for free-field work the range includes three pure-tone audiometers:

The SPD/2 Clinic Audiometer illustrated above, a most comprehensive instrument providing many facilities for advanced techniques. The SPD/3 Consulting Audiometer designed to meet all normal audiometric needs.

The SPD/1 Portable (Basic Diagnostic) the most recent addition

to the range, which ideally fills basic requirements in a portable form.

All three instruments offer a single zero reference level for all measurements, the Peters patented continuously variable attenuator and provision for simple speed audiometry. All are made to the same high standard, differing only in the facilities which they offer.

For the convenience of specialists all these instruments are available for demonstration at the ACOUSTICON Showrooms or, on request, at the specialist's consulting room or hospital.



**Literature and any information on request:**

122 Wigmore Street, London, W.1. Telephone: Welbeck 0935

St. Ann's Arcade, 12 St. Ann's Square, Manchester.

Telephone: Blackfriars 2109

128 Hope Street, Glasgow, C.2. Telephone Central 4634

ALFRED PETERS AND SONS LIMITED, VICTORIA WORKS, GELL STREET, SHEFFIELD, 3

Please mention *The Journal of Laryngology* when replying to advertisements

*A NEW Bengue-Bailly Product*

# GROMIDIN TABLETS

Each contains 0.25 mg. of PURE GRAMICIDIN, an antibiotic of microbial origin in crystalline form, which is active on most pyogenes germs, taking the Gram coloration. GROMIDIN Tablets cause neither irritation nor allergic effects.

GROMIDIN is indicated in the treatment and prophylaxis of rhinopharyngeal, laryngeal, buccal and dental affections. Also in bronchitis.

**POSOLOGY:**

5 to 10 tablets per day, allowing them to dissolve slowly in the mouth.

**PACKING: Tin of 25 tablets**

**PRICE: 3/6 per tin**

*SAMPLES AND LITERATURE ON REQUEST*

**BENGUE & CO. LTD.**

*Manufacturing Chemists*

MOUNT PLEASANT · ALPERTON · WEMBLEY · MIDDLESEX

Please mention *The Journal of Laryngology* when replying to advertisements

---

**CONTENTS**

	PAGE
TROPICAL DISEASES AFFECTING THE THROAT, NOSE AND EAR. Sir Philip Manson-Bahr (London) . . . . .	175
TUMOURS OF THE GLOMUS JUGULARE AND PARAGANGLION JUXTA- VAGALE OF THE GANGLION NODOSUM. J. P. Stewart, R. F. Ogilvie and J. D. Sammon (Edinburgh) . . . . .	196
CLINICAL RECORDS—	
Fatal Thyroglossal Cyst. H. E. M. Kay (Portsmouth) . . . . .	240
Ethmoidal Osteoma in Association with Intracranial Pneumatocele. Henry Shaw (London) . . . . .	242
A Peculiar Case of Bleeding Polypus of the Nasal Septum. A. Belal (Alexandria) . . . . .	248
GENERAL NOTES . . . . .	251

---

**SITUATION VACANT**

THE VICTORIAN EYE AND EAR HOSPITAL, EAST MELBOURNE, VICTORIA, AUSTRALIA. A Hospital for the treatment of Eye, Ear, Nose and Throat conditions. Bed capacity 102. Out-Patient attendances 80,000 per annum. In-Patient operations 3,300 per annum. Resident Staff of 9 Medical Officers and 100 Nurses.

Applications are invited from qualified Practitioners, eligible for registration under the Medical Acts of the State of Victoria for the position of: PERMANENT MEDICAL SUPERINTENDENT. Applicant should preferably hold a senior degree in Ophthalmology or Oto Rhino Laryngology. Previous administrative experience preferable. Initial appointment for three years, thereafter by mutual agreement. Salary commensurate with qualifications and experience within the range of £2,300-£3,000 (Australian) per annum. Applicants must forward to the undersigned the names and addresses of four persons of academic standing who would be willing to furnish confidential reports, together with a recent photograph and the following information: Name, address, date and place of birth, nationality, sex, marital state, qualifications and dates thereof. Present appointment, previous appointments, with dates. Details of War Service (if any). Published Works. Previous experience in (a) Administration. (b) Oto Rhino Laryngology. (c) Ophthalmology. Written references (not more than four). Further information may be obtained from the undersigned with whom applications must be lodged by 12 noon, Monday, 25th June, 1956. F. Y. Turley, Manager, The Victorian Eye and Ear Hospital, 126 Victoria Parade, East Melbourne, C.2, Victoria, Australia.

---

Please mention *The Journal of Laryngology* when replying to advertisements