# THE JOURNAL OF THE BRITISH MEDICAL ASSOCIATION.



Including an Epitome of Current Medical Literature.
WITH SUPPLEMENT.

No. 3641.

SATURDAY, OCTOBER 18, 1930.

Price 1/3

# Diphtheria Antitoxin

(Parke, Davis & Co.)

Parke, Davis & Company have been engaged in the preparation of serums and antitoxins since 1894. Many years' experience, coupled with the possession of ample facilities and the collaboration of specially trained scientific workers, place the firm in a particularly favourable position for the supply of thoroughly trustworthy preparations of this class

A constant effort has been made to improve upon past achievements. Special study has been directed towards the elucidation of many problems affecting the quality of an antitoxin—the most suitable culture media, methods of producing toxin of highest virulence, immunising procedures, reduction in volume of the dose and also the elimination of undesirable proteins—in all these mat-

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A copy of "Serum Therapy"—a 64-page brochure describing Parke, Davis & Co's. serums and antitoxins—will be sent on request.

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Sedare dolorem

opus divinum est.

—HIPPOCRATES

## The Power of Relieving Pain is a Specific Property of Thermotherapy

Due to its ability to maintain moist heat for a long time

# Antiphlogistine

relieves local congestion, and breaks down a vascular stasis. It causes an inhibition of the sensory nerves, thus relieving pain by acting through the thermal nerves of the skin.

Antiphlogistine is an analgesic, depletant and supportant measure for inflammatory conditions associated with pain and discomfort.

> Antiphlogistine retains its heat for from twelve to twenty-four hours, thus obviating the necessity for frequent changes occasioned by other forms of poultices.

Write for sample and literature

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You may send me literature and sample of Antiphlogistine for clinical trial.

4.11

"No one who has seen the relief which follows a good poultice......... will ever doubt the value of heat therapy"

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#### Letters. Aotes. and Answers.

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#### QUERIES AND ANSWERS.

#### SOUND-PROOF PARTITIONS.

"D. M. O." writes: I shall be very glad of any information in regard to dividing my consulting room into two parts by a partition. Can any reader recommend a material which is soundproof, and thin and light in weight?

#### AMENORRHOEA IN A GIRL.

"M. E. P." (South Africa) writes: I have under my care a case of functional amenorrhoea which has resisted all medical treatment—tonic, polyglandular, etc. The girl menstruated for the first time when 13 years old, had two or three normal menstruations, which then ceased absolutely. She is now 14 years of age. Hypertrophied tonsils and adenoids were removed about nine months ago. The patient is a big, strapping, athletic type, but has no abnormal features. She has grown somewhat rapidly in the last year or two. She is active, has a good appetite, and is normal in every other respect. As her mother is somewhat any reader rabying regarding treatment? auxious, would any reader advise regarding treatment?

#### KEEPING FIT IN HOT CLIMATES.

KEEPING FIT IN HOT CLIMATES.

"ANCIENT" writes: I have lived for forty-seven years in India, forty of which were in the plains. For the first twenty-five years I was in one appointment, and during that time I was only on the sick list for ten days, part of which at the age of 45 was due to mumps I had contracted from a patient, and thus not due to anything climatic. The following are some of the rules I have acted upon: I secured plenty of exercise—I played rackets till I was 65. I eat what there is going, but avoid all tinned foods, except jam. In the old punkh days I always had three coolies to myself, to make sure of a good night's rest. Now with electric fans matters have greatly improved in that respect. Ice must not be stinted in the hot weather. For drink in India I consider the best of all is an ounce of good whisky to a full bottle of soda-water. I have taken very little of beer and the strong wines, and then only on festive occasions. There must be no fretting over trifles, such as a mosquito bite. Take all the leave possible. Now, at the age of 78, in a temperature nearly 90°, I walk two or three miles a day, climbing hillsides and clambering over rocks and other rough country.

#### CHEIROPOMPHOLYX.

CHEIROPOMPHOLYX.

DR. WILLIAM LIVINGSTONE (Seaford) writes: I have come across two cases similar to that described by "Symington" on October 4th (p. 586). The one case was caused by weeding, and the other by washing the hands in too strong lysol solution; there was reduces and itching over the fingers, and tiny vesicles with dark centres developed. The fluid seemed sterile. These vesicles coalesced and formed Hack's pocks. Duration of disease about six weeks. I found the following treatment most useful: first wash in very hot water, using coal tax soap; secondly, bath in lotion 5 per cent. solution of alumini acetate, diluted 1 in 5 hot water, followed by linimentum calaminae or ung. hydrarg. ox. flav. Wear gloves out of doors.

#### INCOME TAX.

Post-Graduate Work: Expenses.

"Post-Graduate" sold his practice as from December 31st, 1929, and may take up professional work when his present course of study has been completed. In the meantime his car continues

to depreciate, and he is incurring expenses by way of professional

\*\* These expenses are proper subjects of deduction in computing professional profits, but during periods when a practitioner is not in employment or in practice—that is, when there are no gross professional receipts against which to set these expensesno allowance is due; they cannot, for instance, be set against income from investments.

#### LETTERS, NOTES, ETC.

#### THE FOOT AND THE SHOE.

THE FOOT AND THE SHOE.

W. A. D. L." writes: I am much interested in the letter by "M.B., D.P.H." (September 27th, p. 548), and in general I agree with him whole-heartedly. My wife, who has not a large foot—certainly it is not a long one, but it is rather wide, and she also has a high instep—has found great difficulty in getting a British shoe broad enough, which is not also too long. Court shoes on this account she has had to forego. Recently, quite by chance, she discovered that a firm with a French name, who have many branches iv. London, could fit her perfectly in any type of shoe required. They have at least five widths to every style and size. The inner side of the shoe, perhaps, cannot be said to be absolutely straight, but there is plenty of room for the toes, and the pair she purchased are certainly everything that one could desire in smartness. desire in smartness.

#### HERPES AND VARICELLA.

Herpes and Varicella.

Dr. J. R. Hickinbotham (Colchester) writes: On August 14th A. B., aged 38, complained of intense pain in the left side of his face and head, and had a small cluster of herpetic vesicles on his left cheek. On August 16th the herpetic rash was severe and typical over the distribution of the two upper divisions of his left fifth nerve. His left eye was much inflamed. On August 18th he called my attention to a few pustules on both his wrists, which he had noticed that morning, and further search revealed a few pustules on both sides of his back and on his abdomen, and one on his right ankle. They dried up and the scabs came off in a few days. The herpes of the face formed dense scabs, which had nearly all separated by September 1st. On August 30th, twelve days after the appearance of the scattered pustules, A. B.'s baby, aged 10 months, showed about half a dozen scattered vesicles, and on September 1st had a profuse chicken-pox rash of typical character.

#### CHLOROFORM IN MIDWIFERY.

Chloroform in Midwifery.

G. P." writes: In considering the choice of an anaesthetic in midwifery Dame Louise McIlroy (British Medical Journal, October 4th, p. 549) suggests that the reason why chloroform is safe in midwifery is because we do not induce deep annesthesia. May I point out that the danger is in the struggling stage, more than in the stage of deep anaesthesia? Who ever heard of a death from chloroform in midwifery, and why is it so safe? The thyroid is more active than usual in these cases, and in consequence metabolism is increased and with it elimination. There is seldom vomiting in these cases, and this would also point to free elimination. If this is the true explanation, the giving of thyroid before other operations would be helpful. giving of thyroid before other operations would be helpful.

#### Analgesia after Childbirth.

ANALGESIA AFTER CHILDBIRTH.

DR. C. J. HILL AITKEN (Kilnhurst, near Rotherham) writes:
Multiparae often dread after-pains more than labour pains. Some years ago I was told to try phenazonum. From the way multiparae who have received this drug to relieve after-pains continue to ask me to be sure and send up "one or two of those powders, I presume this remedy must give great relief. I am referring to normal labours, of course. Jardine, in Clinical Obstetrics, states that "multiparous patients will almost invariably suffer from after-pains for thirty-six to forty-eight hours after labour."

#### HINTS TO YOUNG PARENTS.

HINTS TO YOUNG PARENTS.

To Mothers and Fathers, described by the Association of Infant Welfare and Maternity Centres as "a textbook of 82 pages giving clear and invaluable information on how to keep oneself and one's children well and strong," is now in its tenth edition (604th thousand). The work has been completely revised and sections have been added on rickets, rheumatism, bed-wetting, and elementary psychology. Copies may be obtained (price 6d.) from the Association of Infant Welfare and Maternity Centres, 117, Piccadilly, London, W.1.

#### DISCLAIMER.

WE have been asked by Dr. H. N. Bradbrooke of Abingdon to state that a photograph recently reproduced in a local newspaper showing him x-raying a patient at the new cottage hospital was published entirely without his authority.

#### VACANCIES.

Notifications of offices vacant in universities, medical colleges, and of vacant resident and other appointments at hospitals, will be found at pages 59, 60, 61, 62, 63, 66, 67, and 68 of our advertisement columns, and advertisements as to partnerships, assistantships, and locumtenencies at pages 64 and 65.

A short summary of vacant posts notified in the advertisement columns appears in the Supplement at page 179.



## A "RESURRECTION"

GUILDFORD

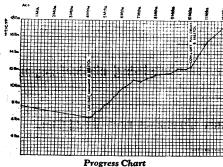
"Baby Hook, came under my care shortly after birth suffering with marasmus following whooping cough. Broncho-pneumonia developed and was with great difficulty cleared up, leaving the child in a very low condition. Feeding proved a difficult problem, several things were tried without beneficial results. The results with Cow & Gate were truly wonderful, indeed it is a case of 'a resurrection.'"

(Signed) M.B.Ch.B.

Lacidac (separated) and Brestol, the Cow & Gate Humanised Cream, were used in the early days of treatment. Cow & Gate Full Cream and Brestol being used subsequently.



BEFORE-4 months' old, 6 lbs. 9 ozs. in weight.



AFTER-10 months' old, 12 lbs. 6 ozs. in weight.

June 1930. Baby Hook has now won a prize in a Baby Competition!

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Physicians are invited to send for brochures containing clinical reports.

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