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In the treatment of coronary heart disease with or without angina

Peritrate SAaids Survival

by encouraging the development of collateral circulation* by prolonging increase in myocardial blood flow *Lumb, G. et al., (1962) Angiology, 13. 463.

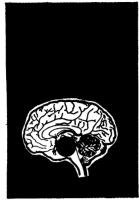
Peritrate SA

long-acting vasodilator with a twelve-hourly dosage schedule

Each tablet of Peritrate SA (sustained action) contains 80 mg. pentaerythritol tetranitrate (PETN). Also available: Peritrate plain tablets of 10 mg.; Peritrate with phenobarbitone tablets containing 10 mg. PETN with 15 mg. phenobarbitone; and Perifenil tablets each containing 20 mg. PETN and 7-5 mg. phenelzine (Nardil).

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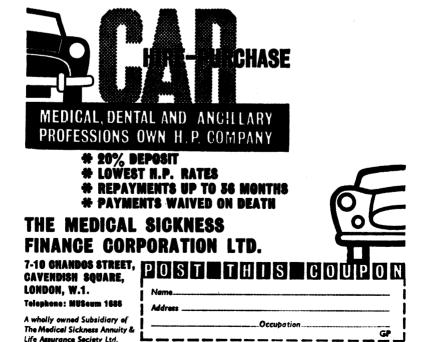
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The Encyclopaedia

of General Practice

Edited by

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and

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Practitioner

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in the treatment of peptic ulcer

ROTER

has <u>particular</u> advantages





ROTER achieves a high cure rate and often gives effective control of even refractory chronic cases which have resisted other treatments.

ROTER in many cases obviates the need for hospitalization or surgical intervention.

ROTER helps patients to keep ambulant and sympton-free with a minimum of medication and with few, if any, dietary restrictions.

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ROTER requires no supplementary medication such as sedatives or anti-spasmodics.

ROTER shows a saving in cost when compared with conventional methods of treatment.

REFERENCES

Theraple der Gegenwart, 1953, 3, 108 Gazz. Med. Ital., 1954, II 13, 343 Die Medizinische,1955, 4, 163 British Medical Journal, 1955, 2, 827 C.R.S. Biol. 1956, 150, 1019 Am J. Gastroenterology, 1957, 28, 439 Wiener Med. W., 1958, 108, 218 Arztliche Praxis, 1958, 10, 766 Journal Fancet, 1960, 80, 37

FORMULA

Each Roter tablet contains:

Bismuth Subnitrate Roter (350 mg.), Magnesium Carbonate (400 mg.), Sodium Bicarbonate (200 mg.) and Cortex Rhamni Frangulae (25 mg.),

PACKINGS OF ROTER TABLETS

Tins of 40 and 120, also dispensing sizes, 360 and 720 (P.T. exempt). Basic N.H.S price: Under 1/- for 10 tablets.

RUTER TABLETS are in Category "S". Literature on Request.

F.A.I.R. LABORATORIES LTD . TWICKENHAM . MIDDLESEX



(2mg. norethisterone with 0·1mg. mestranol) tablets

totally effective No pregnancies occur-

red in trials embracing more than 4,000 patients and 22,000 cycles of use

low side effects No serious side reac-

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The Council for the Investigation of Fertility Control has approved ORTHO-NOVIN tablets for general use subject to the physician's prescription.

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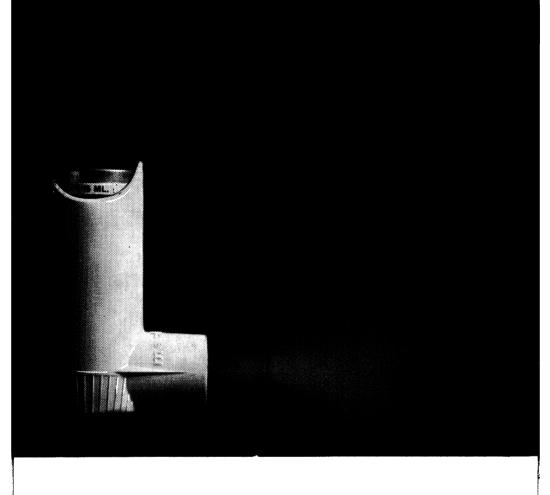
ORTHO-NOVIN is supplied in 'DialPak' dispensers containing 20 tablets and in containers of 60 and 500

The Ortho 'DialPak' takes the doubt out of dosage



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In the asthmatic attack - profound relief in seconds

One or two inhalations from *Medihaleriso* Forte can provide relief of bronchospasm comparable in speed and degree to that achieved by injection. Yet for the patient there is nothing simpler or more convenient to use whenever required. Eachdose (0.4 mg. isoprenaline sulphate) contains over 80% by weight of particles between 2 and 5 microns in diameter—optimum for retention in the lungs. Treatment economy is assured because each vial delivers over 300 doses at a cost of less than \(\frac{3}{4} \)d. per dose.

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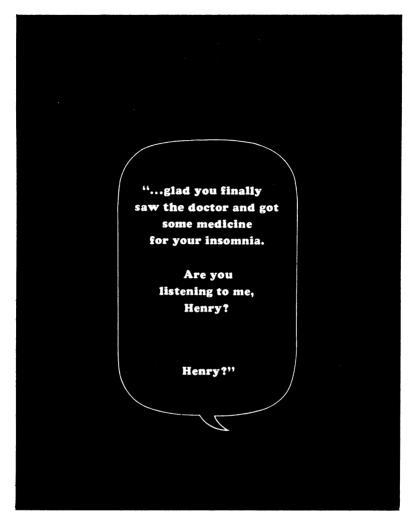
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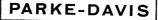
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Kapseals

CARBRITAL* Kapseals* each containing $1\frac{1}{2}$ grains pentobarbitone sodium and 4 grains carbromal are available in bottles of 25 and 250. An Elixir containing $\frac{1}{4}$ grain pentobarbitone sodium and $\frac{3}{4}$ grain carbromal per teaspoonful in bottles of 4, 16 and 80 fl. oz. is also available.

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Too much iron delivered in any one place at any one time is difficult to deal with, to say the least. In the stomach, excessive ferrous sulphate causes irritation and unpleasant side effects, often leading to the patient's abandoning therapy.

The FERRO-GRADUMET® is a unique approach to the treatment of iron-deficiency anaemia; for just one tablet daily gives steady, trouble-free assimilation of ample amounts of iron. Instead of releasing a corrosively large dose of ferrous sulphate in the stomach, the Gradumet slowly leaches out its contents over a period of hours throughout the gastro-intestinal tract until, finally, the empty matrix is excreted.

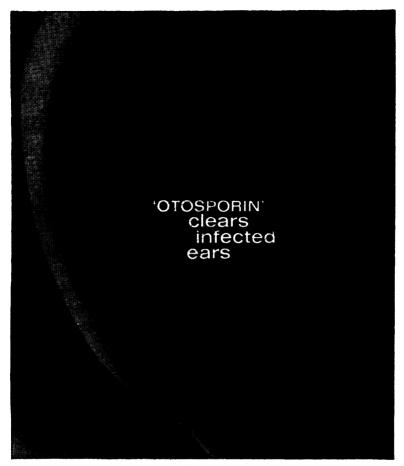
This once-daily haematinic is made to be taken on an empty stomach. The predetermined release pattern, which is independent of body chemistry, retains the greater part of the ferrous sulphate until the tablet has passed into the small intestine, where it is better absorbed with less irritation.

The secret of the Gradumet lies in an inert spongelike matrix, the pores of which are permeated with ferrous sulphate and a soluble 'channelling agent'. Each Ferro-GRADUMET tablet contains 525 mg ferrous sulphate, equivalent to 105 mg elemental iron—a sufficient daily dose in all but the most severe cases of iron-deficiency anaemia.

In pregnancy and other conditions where gastro-intestinal side effects are particularly to be avoided, a course of Ferro-GRADUMET tablets makes an ideal oral iron treatment—so sure that it may often obviate the need for parenteral administration, and more acceptable than the needle.

PRESENTATION Each red Filmtab ® (film-coated tablet, Abbott) contains 525 mg ferrous sulphate (in exsiccated form), equivalent to 105 mg elemental iron. A complete month's treatment (30 Ferro-Gradumet tablets) has a basic NHS cost of 5/5 from largest pack.

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The modern method of treatment in otitis externa, chronic suppurative otitis media, and infected mastoid cavities, is 'Otosporin' Drops. 'Otosporin' is an aqueous suspension containing neomycin and polymyxin B which are together effective against practically all the bacteria found in ear infections. In addition, it contains hydrocortisone to reduce inflammation and swelling, thereby providing easier access for the antibiotics.

'OTOSPORIN' BRAND Drops ISSUED IN BOTTLES OF 5 ml.



The treatment of confusional states with

ANP 235*

The brain is extremely sensitive to deprivation of oxygen. Gross hypoxia leads progressively to stupor, coma and death; lesser degrees manifest themselves in lack of alertness and confusion—conditions often found in the elderly and in those who have sustained damage to the brain following strokes, trauma, infection or arteriosclerosis.

ANP 235, by promoting the oxidation reduction processes and the metabolism of glucose of the cerebral cortex, hypothalamic hypophyseal area and the reticular inhibitory system, improves the clinical picture in these patients. After 4-6 days' treatment they become more alert, co-operative and in tune with their environment. Incontinence is diminished and sleep rhythm is re-established.

ANP 235 is a drug of low toxicity, the side effects of which, so far observed, are minimal. It can provide a valuable new weapon in the treatment of confusional states whether encountered in hospital or general practice.

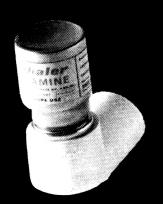
PRESENTATION	Basic N.H.S. Cost
Bottles of 100 tablets of 100 m	g25/-
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A carton containing 10 vials of 250 mg.	
for intravenous or intramuscular injection40/-	

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Medihaler-Ergotamine sets a new standard of speed, predictability ar.d convenience of treatment.



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SKIN OINTMENT

in skin lesions, wet or dry

More than two and a half thousand prescriptions for 'Hydroderm' are written every day. This is clearly an indication of the widespread confidence of physicians in this combination of hydrocortisone, neomycin and bacitracin, and its established place in the treatment of eczema and other skin disorders. By virtue of its carefully formulated base 'Hydroderm' is eminently suited to the treatment of both wet and dry lesions.

Each gram contains 10 mg hydrocortisone, 5 mg neomycin sulphate and 1000 units zine bacitracin. Detailed information is available to physicians on request.





one capsule at breakfast curbs the day's appetite while relieving the str

one capsule at breakfast while relieving the stresses which often underlie overeating

As overeating is often rooted in emotional stress, the weight reducing programme must do more than depress the appetite. Durophet-M contains laevoand dextro-amphetamine (ratio 1:3), the most effective appetite depressant available today, and methaqualone, a calmative which helps alleviate the patient's underlying tensions and frustrations.

Capsules are available in two strengths stated in terms of the laevo- and dextro-amphetamine content. Both contain 40 mg. methaqualone. Durophet: registered trade mark.

Basic NHS prices 30 capsules 300 capsules

12½ mg. 7/4 49/8

20 mg. 54/-

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warning of impending danger

Clinitest* | Acetest*

Reagent Tablets

To ensure smooth control in the diabetic, therapy must be adjusted to meet the changing needs of the patient.

Reagent Tablets

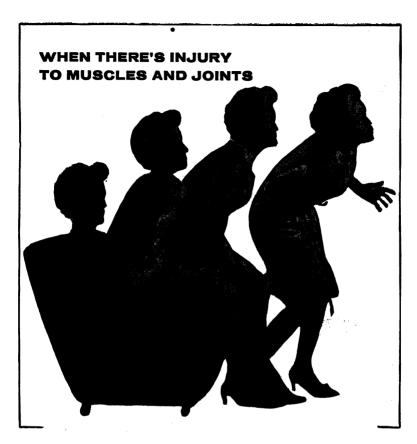
warning signs will show impending danger and give a timely indication of the need to change treatment. Make sure your patients are on the With regular recorded urine tests, safest road with Clinitest and Acetest.



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Muscle spasm caused by physical injury or rheumatic lesions, including osteo or rheumatoid arthritis, is rapidly relieved by the application of Transvasin. The esters of nicotinic, salicylic and p-aminobenzoic acids penetrate the skin and are concentrated at the point of injury. Transvasin is an effective and economical therapy.

Transvasin contains ethyl and n-hexyl nicotinate, ethyl p-aminobenzoate, 2% each, and tetrahydrofurfuryl salicylate 14%. The N.H.S. price of the 30 g. tube is 2/6d and the cost of an average application of cream is under 1d.

LLOYD-HAMOL LIMITED 36-38 BERKELEY SQUARE, LONDON W.1 (H)





Indications mild depression emotional fatigue resulting from anxiety and tension

Dosage One tablet three times daily

Insiden is not a monoamine exidese inhibitor and should not be given with or within 2-3 weeks of cessation of therap, with monoamine exidese inhibitors

Insidon is available as pale pink, sugar-coated tablets containing 4-[3-(5H-Dibenzo [b,f] azepin-5-yl)-propyl] -1-(2-hydrox-ethyl)-ploprazine (Opipramol) dihydrochloride 50 mg

Detailed literature describing any Gelgy product will be supplied on request.

Geigy Pharmaceutical Company Limited Manchester 23





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Lethargy and fatigue are often a problem after childbirth, in convalescence, mild depression, over sedation, the menopause and in many old patients. The gentle action of Ritalin quickly restores mental and physical activity.

Tablets of 10 mg. Basic NHS price 100-11/9d

When you hear "Doctor, I always feel so tired" the answer may be

Ritalin®

the well tried* anti lethargic

*In wide usage since 1955

CIBA

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You can now provide a greater measure of freedom from pain and discomfort for your heartburn patients when you prescribe Mucaine*. A new Wyeth combination of the highly-stable, surface anaesthetic oxethazaine with aluminium hydroxide gel and magnesium hydroxide, Mucaine safely brings more effective relief than normal antacid therapy to your patients suffering from acid reflux into the oesophagus in late pregnancy, hiatus hernia, dyspepsia and indigestion, and from radiation oesophagitis.

Packs: Bottles of 12 fluid ounces. Each 5 ml. of suspension contains: 10 mg. oxethazaine, 4:75 ml. Aluminium Hydroxide Gel. B.P. and 100 mg. Magnesium Hydroxide B.P.C.

John Wyeth & Brother Ltd., Taplow, Maidenhead, Berks.



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The Ultimate Tetracycline

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Available as capsules (150 mg.), and intramuscular injections (100 mg.), equivalent of Tetracycline base.

Dosage: 4 capsules daily.

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The Medical Consultant

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Once she might have been diagnosed as 'anxiety state'. Today, you know she might be a depressive, but it doesn't seem as simple as all that. The truth of the matter is that patients don't always fit neatly into diagnostic categories. They may suffer from such diverse symptoms as depression, agitation, loss of appetite and tension-fatigue at the same time.

The great strength of 'Aventyl' is that its beneficial actions range widely over the symptoms which plague these problem patients. 'Aventyl' is not merely an antidepressant, nor is it a combination of drugs. It is a *single substance* which relieves a constellation of mental and emotional symptoms embracing depression, anxiety and their effects on awareness and mood. 'Aventyl' is not a monoamine oxidase inhibitor, and no serious side-effects have been reported at the recommended dosage.

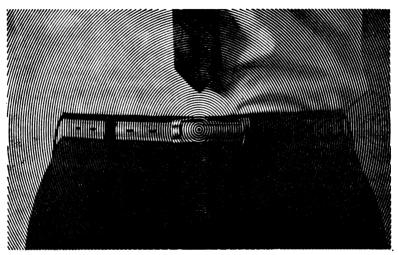
AVENTYL Mightens the troubled mind

'Pulvules' of 10 mg. and 25 mg. bottles of 120 and 480 ml.

Liquid: 10 mg. in each 5 ml., in Full information will be sent on request.







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A complete range of palatably-flavoured, well-accepted suspensions to provide rapid, effective control in most cases of diarrhoea—specific or non-specific.

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