Transform the Parkinsonian patient with

‘KEMADRIN’

in Paralysis Agitans and Drug-induced Parkinsonism

‘Kemadrin’ brand Procyclidine Hydrochloride
Tablets of 5 mg. Ampoules of 10 mg. in 2 ml.
Full information is available on request.

Burroughs Wellcome & Co., London
(The Wellcome Foundation Ltd.)
may be made to improve effectiveness through changes in traditional habits and customs, could create a serious modern doctors’ dilemma.

Now is the time for strong professional leadership and example.

REFERENCES

Thames Valley Faculty of College of General Practitioners. (1962). *Hospital outpatient referral study.* London.

---

**ACCOMMODATION AT COLLEGE HEADQUARTERS**

Temporary residential accommodation for members and associates and their families is provided at college headquarters. This building, overlooking Hyde Park on one side and Princes Gardens on the other, is central and easily accessible.

The charges, including breakfast, are as follows:

- For single rooms £2 10s. 0d. per night
- For double rooms £4 5s. 0d. per night
- For a flatlet (bed-sitting room for two, bathroom and dressing room) £6 per night or £36 per week
- For a self-contained flat (double bedroom, sitting room, hall, kitchen and bathroom) £42 per week

Children under the age of 12 years cannot be admitted, and dogs are not allowed.

Members and associates may, subject to approval, hire the reception rooms for meetings and social functions. The charges for these are:

- Long room (will seat 100) 25 guineas for each occasion
- Damask room (will seat 50) 15 guineas for each occasion
- Common room and terrace 15 guineas for each occasion

A service charge of 10 per cent is added to all accounts to cover gratuities to domestic staff.

For the convenience of members, four car ports, outside 14 Princes Gate, have been rented by the College and may be hired, at a cost of 10s. 6d. per 24 hours.

Enquiries should be addressed to the Administrative Secretary, The Royal College of General Practitioners, 14 Princes Gate, London, S.W.7. (Tel. 01-584 6262). Whenever possible bookings should be made well in advance.
Normax takes the strain out of constipation

.. and promotes comfortable evacuation

Normax is indicated for the treatment of constipation particularly in conditions where it is important that your patients should not strain to stool—coronary thrombosis, cardiac failure, haemorrhoids, episiotomy. Normax has also been used in the treatment of constipation of pregnancy, and in preparation of patients for surgical and radiological procedures. Normax is also indicated for geriatric patients and for patients with spastic colon and diverticulitis.

**Composition** Each brown capsule contains dioctylsodium sulphosuccinate 60 mg., a faecal softener, and 1-8 dihydroxyanthraquinone 50 mg., a mild peristaltic stimulant.

**Side Effects** No adverse side effects have been reported with Normax. 1-8 dihydroxyanthraquinone may however give the urine an orange tint.

**Dosage** One to two capsules to be taken at night, or as prescribed.

**Presentation & Basic N.H.S. Price** Normax capsules are available in bottles of 30 and 250 at a basic N.H.S. price of 4/10 and 26/10 respectively.

For further information apply: Horlicks Pharmaceuticals Limited Winkfield, Windsor, Berks.
A UNIQUE ORAL GEL
WITH STRIKING ANALGESIC AND
ANTISEPTIC PROPERTIES

Bonjela has been shown in formal American trials to bring rapid relief from pain in 90% of all cases of oral ulceration, herpes labialis, gingivitis and denture sores. By rapid relief is meant marked alleviation of pain within 2-3 minutes.

Bonjela also promotes healing whenever the aetiology is partly or wholly bacterial. Some ulceration originates from endocrinal, viral or fungal causes which may require other forms of treatment.

Even in these cases where a bacterial element is superimposed on the original infection Bonjela will reduce the severity of the infection and rapid relief from pain will be obtained.

FORMULA: Choline Salicylate 8.7%, Cetalkonium Chloride 0.01%, Alc. (95%) 39.0%, Menthol 0.057%, Glycer 4.6%.

INDICATIONS: Herpes labialis, gingivitis, oral ulcerations, cheilosis, denture sores, infant teething disorders.

PRESENTATION: Bonjela is available in 10 g. tubes at a basic N.H.S. cost of 2/8d. per tube.

LLOYDS' PHARMACEUTICALS LTD.
103 Mount Street, London, W.1.
An associate of Lloyd-Hamill Ltd.

Literature and samples are available on request
THE MOST FULLY INVESTIGATED ANALGESIC EVER INTRODUCED

FORTRAL
(brand of pentazocine)
by
The Bayer Products Company
Another outstanding product made available by the World's Leading Producers of Analgesics

Tested on 20,000 patients
Backed by over 120 published papers
Cleared by WHO from narcotics control
Exempt from DDA control
Acclaimed in hospital use all over the world
the only non-DDA injection as effective as morphine

Fortral injection is gradually replacing the opiates in hospitals all over the country. As effective as morphine, it causes fewer side effects, does not cloud the senses and produces no analgesic tolerance on prolonged use.

FORT

unique amon
the only non-DDA tablet as effective as intramuscular pethidine

Available for the first time to General Practitioners, Fortral tablets take over where the mild analgesics leave off. Here at last is a non-DDA tablet that can relieve pain regardless of its cause, severity or duration.
“A substantial step forward... seems to have been made in the quest for a clinically powerful, non-addicting analgesic.”


**FORTRAL**

unique among analgesics

**Indications:**
for the relief of moderate to severe pain in all types of acute and chronic medical disorders in general practice; following minor and major surgery; in obstetrics and dentistry.

**Dosage:** Oral: Usually 2 tablets four hourly adjustable within the range of 1-4 tablets 3-4 hourly.
Parenteral: 30-60 mg. (1-2 ml.) as required.

**Side-effects:** dizziness, nausea and vomiting sometimes occur. These are more common in ambulant patients and tend to decrease after a few doses.

**Precautions:**
Caution in first trimester of pregnancy;
severe renal, hepatic and respiratory impairment; patients previously on large doses of narcotics. Ambulatory patients should not drive, or operate machinery. Should not generally be given to children under 12.


**Basic NHS cost:** 100 tablets 33/2d., 10 x 1 ml. ampoules 20/8d., 10 x 2 ml. ampoules 39/4d.

Fortral is a registered trade mark for pentazocine.
Full information available on request from our Medical Information Department.

The Bayer Products Company,
Surrbiton-upon-Thames, Surrey
in rheumatoid arthritis

INDOCID
Indomethacin

the sooner the better for optimal results

Through its anti-inflammatory and analgesic activity, 'Indocid' offers many patients:
- significant relief of pain, tenderness and stiffness
- reduction in joint swelling and inflammation
- increase in mobility and function
- the possibility of concurrent steroid dosage being reduced or even discontinued

'Indocid' is suitable for long-term therapy where necessary

Supplied as 25 mg capsules, 100 mg suppositories, and a suspension (25 mg/5 ml).

Detailed information is available to physicians on request.

© denotes registered trademark

Merck Sharp & Dohme Limited, Hoddesdon Hertfordshire Telephone, Hoddesdon 67123
The logical successor to ACTH

SYNACTHEN® DEPOT

tetracosactrin/zinc complex
A product of CIBA research

Synthetic polypeptide composed of the first 24 of the 39 amino-acids contained in natural ACTH

**Constant potency**
Dosage is by weight and no biological assay is necessary

**Special long-acting formulation**
permits less frequent administration than with gel-forms and variable viscosity is never a problem, at any temperature

**Reduced allergenicity**
Chemical synthesis has eliminated contamination by foreign protein and removed the antigenic portion of porcine ACTH. The risk of sensitivity reactions to this preparation has thereby been virtually eliminated

CIBA

Basic NHS prices
Ampoules of 1ml containing 1mg Synacthen in a zinc phosphate complex 10 amps: 160s0d. Also multi-dose vials 2mg/2ml 29s0d each.
Synacthen ampoules (short-acting) containing 0.25mg lyophilised Synacthen are available for diagnostic use. 6 amps: 70s 0d.

Detailed information on request.
CIBA Laboratories Limited, Horsham, Sussex.
it's wrong to assume the camel can travel for weeks without water

All those stories about camels storing water in their hump. Wrong! Because of the peculiar conformation of their stomachs, camels can travel without the need for water for much greater distances than most animals. This is because, rather than storing a lot of water for a long journey, the camel loses the water in its body a lot less quickly than any other animal. Their endurance in this respect, however, is very often greatly abused. It is also wrong to assume, as many people do, that a negative test for protein in urine, by standard methods, excludes the possibility of a significant haematuria. LABSTIX reagent strips avoid the need for assumption; they provide information on the presence or absence of urinary glucose, protein, ketones and blood, together with an indication of urinary pH. This test has now become established as a routine in many wards, clinics and surgeries throughout the United Kingdom. Facts are more reliable than assumptions.

LABSTIX* for earlier diagnosis and effective follow-up
Further information is available on request.

Ames Company — Division of Miles Laboratories Ltd.
Stoke Court, Stoke Poges, Slough, Berks. *trade mark
'skin. Attachment to the ski sole, allowing skis to slip forward but not back, and enabling skier to get a purchase when climbing slopes. Straps of seal skin were once used, but have been replaced by metal fittings.'

The Reader’s Digest
Great Encyclopaedic Dictionary,

Hydroderm®
simply treats ‘skins’

'skins' allergic dermatoses (such as contact dermatitis), eczematoid dermatitis, atopic dermatitis (allergic eczema), infantile eczema, food eczema, neurodermatitis, pruritus with lichenification, seborrheic dermatitis, non-specific anogenital pruritus, miliaria, intertrigo, insect bites, acute actinic dermatitis, severe sunburn.

Many common skin conditions respond quickly to treatment with 'Hydroderm' Ointment. 'Hydroderm' contains hydrocortisone, with neomycin and bacitracin for broad antibacterial cover when susceptible infection is present or anticipated.

Supplied as a one-strength, one-base formulation for easy prescribing. 'Hydroderm' often provides the simple answer to many common skin conditions seen in general practice.

'Hydroderm' Ointment contains, in each gram, 10 mg hydrocortisone, 5 mg neomycin sulphate and 1,000 units zinc bacitracin, in tubes of 5 G and 15 G.

Detailed information is available to physicians on request. ® denotes registered trademark.

Merck Sharp & Dohme Limited, Hoddesdon, Hertfordshire
Telephone, Hoddesdon 67123
STANDARD
The weight of a tennis ball

The International Lawn Tennis Federation lays down that a tennis ball shall be more than 2 oz. and less than 2 1/4 oz. in weight. A fine distinction, you may think. But there is more to come. It must have a uniform outer surface. If there are any seams, they must be stitchless. It must be more than 2 1/4" and less than 2 3/8" in diameter, have a bound of more than 53" and less than 58" when dropped 100" upon a concrete base and a deformation of more than .285" and less than .290" when subjected to a pressure of 18 lb. applied to each end of the diameter.

STANDARD
The Transvasin therapy for rheumatic symptoms

Transvasin as the standard treatment for the relief of rheumatic symptoms is becoming more and more widely accepted every day. Patients suffering from rheumatic lesions obtain rapid relief with this well-proven and economical medication. The esters of nicotinic, salicylic and p-aminobenzoic acids penetrate the skin and are concentrated at the point of injury, producing superficial erythema and deep hyperaemia. Transvasin is a valuable adjuvant in the treatment of osteo and rheumatoid arthritis.

CONTAINS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Nicotinate</td>
<td>2%</td>
</tr>
<tr>
<td>Hexyl Nicotinate</td>
<td>2%</td>
</tr>
<tr>
<td>Tetrahydrofurfuryl Salicylate</td>
<td>14%</td>
</tr>
<tr>
<td>Ethyl Aminobenzoate</td>
<td>5%</td>
</tr>
<tr>
<td>Base</td>
<td>to 100%</td>
</tr>
</tbody>
</table>

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 LTD.,
103 Mount Street, London, W.1

Transvasin FOR THE RELIEF OF RHEUMATIC AND PERIODICAL PAIN
UNIVERSITY OF DUNDEE
Faculty of Medicine
Administrative Dean

The University Court invites applications from registered medical practitioners for the new full-time post of Administrative Dean in the Faculty of Medicine. The successful candidate will be concerned initially with the commissioning of the Medical School associated with the new Ninewells Teaching Hospital and will undertake such other duties as may be assigned by the Dean of the Faculty. A Chair of Medical Education will be associated with the post if the candidate is suitably qualified.

The salary for the post will be £5,275 per annum. F.S.S.U.; grant towards removal of household effects.

The terms and conditions of the appointment and further information may be obtained from the Secretary, The University, Dundee, DD1 4HN, with whom applications (12 copies) including the names of three referees should be lodged as soon as possible.

---

UNIVERSITY OF DUNDEE
Faculty of Medicine
Pfizer Chair of General Practice

The University invites applications for the newly established Pfizer Chair of General Practice. The post involves creating a new Department of General Practice within the Faculty of Medicine. Duties will include administration of the new Department, general practice teaching and the organisation of research pertaining to general practice. The salary will be £5,275 per annum.

It is expected that the Eastern Regional Hospital Board will give an honorary appointment to the person appointed to the Chair.

The terms and conditions of the appointment and further information may be obtained from the Secretary, University of Dundee, DD1 4HN, with whom applications (16 copies) including the names of three referees should be lodged as soon as possible.
CONSIDERING CANADA?

Cambridge and Bart’s graduate practising in prairie city is looking for another generalist to join him next year. It is anticipated that by 1971 a third man will be needed. I have admitting privileges at large modern hospital nearby. Helpful specialist advice readily available, but the day to day care and supervision of most medical and paediatric cases in hospital remains in your hands, so adequate training in internal medicine and paediatrics is important. In addition, it is vital to be of a practical bent as all minor surgery and straightforward fracture work is done by the generalist. Fair amount of obstetrics and quite a lot of office gynaecology. Psychiatrists are thin on the ground in this province, so the ability to help disturbed patients with simple psychotherapy is important.

 Rounds are held most weeks at the hospital when doctors with admitting privileges present cases of note. An interest in teaching (a medical student spends one afternoon a week at the office) and research in general practice would also be a help. Quite feasible to fly off to courses and conferences in other centres in Canada (or U.S.A.). Eight hours from U.K. by air. A six or twelve month rotating residency could be arranged at one of the city hospitals for a doctor wanting to become familiar with the Canadian medical scene prior to entering practice. Write box 100, The Journal of the Royal College of General Practitioners, 104, Gloucester Place, London W.1.

UNIVERSITY OF LONDON
BRITISH POSTGRADUATE MEDICAL FEDERATION
REGIONAL ADVISER IN GENERAL PRACTICE

Applications are invited from general practitioners in active group or partnership practice for a newly established post as Regional Adviser in General Practice in the South West Metropolitan Hospital Region. The holder will be a member of the staff of the Central Office of the Federation and will work in close co-operation with the Regional Postgraduate Dean.

The appointment will be for 2 days a week for one year in the first instance, renewable for further periods of five years. The salary will be related to that of the regional deans and will be £1,680 p.a. The post will be superannuable.

Further information may be obtained on application to the Director, British Postgraduate Medical Federation, 14 Millman Mews, Millman Street, London, W.C.1., quoting the reference R.A.G.P. Closing date: 10th June 1969.

Publications

Copies of the following publications may be obtained from E. & S. Livingstone, Limited, Teviot Place, Edinburgh.

- Reports from General Practice
  - No. 1. Vocational Training 5s.
  - No. 3. Additional Payments for Wide Experience and Notable Service in General Practice 1s.
  - No. 4. General Practice in the New Towns of Britain 6s.
  - No. 5. Evidence of the College of General Practitioners to the Royal Commission on Medical Education 6s. 6d.
  - No. 7. Education in Psychology and Psychiatry 7s. 6d.
  - No. 8. General Practice in South-West England 7s. 6d.
  - No. 9. Obstetrics in General Practice 7s. 6d.
  - No. 10. The Practice Nurse 7s. 6d.

- Symposia
  - Hazards of Middle Age 5s.
  - Problems of Sex 6s.
  - The Art and Science 7s. 6d.
  - Accident Management 6s.
  - Nutrition in General Practice 7s. 6d.
  - Arthritis in General Practice 5s.
  - Migraine in General Practice 5s.

- Mental Health and the Family Doctor 5s.
- Rehabilitation 5s.
- The Aetiology of Congenital Anomalies 7s. 6d.
- The Early Stages of Chronic Bronchitis 10s. 6d.
- Preventive Medicine in General Practice 10s. 6d.
- The Quality of Medical Care 5s.
- Health in a Changing Environment 7s. 6d.
- Clinical Problems of Practice 8s. 6d.
- Anaemia in General Practice 6s.
- The Art of Listening 7s. 6d.
- Early Diagnosis 8s. 6d.
- The Age of Discretion 7s. 6d.
- The early detection of imported and endemic disease 7s. 6d.
- Society and its general practitioners 10s. 6d.

- Other Publications
  - Training for General Practice (2nd Edition) 4s. 6d.
  - Epidemic Winter Vomiting 1s.
  - On Undergraduate Education 2s.
  - Memorandum for the Guidance of Trainers 1s.
  - Guidance for Students visiting a General Practitioner 1s.
  - Group Practice, Ancillary Help and Government Controls 7s. 6d.
Prevent breakthrough hyperacidity

Rp Nulacin

When your patient presents with symptoms of gastric hyperacidity, Nulacin therapy provides continuous neutralisation—essential for the prevention and healing of peptic ulcer since most peptic ulcers arise and recur in the presence of free acid.

The Nulacin tablet is prepared from whole milk combined with dextrins and maltose, together with magnesium trisilicate 230 mg., magnesium oxide 130 mg., calcium carbonate 130 mg., magnesium carbonate 30 mg., Ol. Menth. Pip. q.s.

Full information is available on request to: Horlicks Pharmaceuticals Limited, Winkfield, Windsor, Berkshire

©
The Royal College of General Practitioners
Published for the College by E. & S. Livingstone Limited, Teviot Place, Edinburgh and
Printed by The Devonshire Press Limited, Torquay
In the treatment of ulcers and burns, or in any skin condition open to infection . . .

It's as easy as ABC to use doubly-interleaved intertulle Fucidin

Each square slides easily from the pack; dressings no longer stick together. There is no waste. A tulle square is cut to the size you need, the protective interleaving is peeled away and the dressing applied to the lesion. The remaining protective sheet is removed and dressing is completed as required. Intertulle Fucidin has the bactericidal power of Fucidin Ointment against staphylococci and streptococci and remarkable freedom from side-effects.

Intertulle Fucidin is presented in special white plastic packs containing 10.4" x 4" sterile gauze squares, doubly-interleaved for easy use and impregnated with Fucidin Ointment (2% Sodium Fusidate B.P. in a neutral ointment base) - the logical topical antibiotic.

Now available on E.C.10

a case in point:  Left: Varicose ulcer on leg of 74 year-old man.
Right: After 5 weeks' treatment with Intertulle Fucidin.


Write for full information
LEO LABORATORIES LIMITED • HAYES • MIDDLESEX • Telephone 573 6224