



Because of its excellent penetration of mucoid and purulent sputum, the powerful bactericidal action of Amoxil achieves early symptomatic improvement and rapid clearance of the causative organisms in acute bronchitis. And for the chronic patient, Amoxil means the promise of fewer relapses.

- "...the majority of cases responded rapidly."
- "... Clinical success with freedom from relapse clinically and bacteriologically during the 4-6 week follow up period was recorded in 92% of cases."2

With Amoxil you can stay on top of bronchitis.

References 1. S.A. Med. Jnl. (1973), 47, 717. 2. Brit. J. Clin. Pract. (1975) 29, (8), 203

cute and Chronic Bronchitis
(piper Respiratory Tract Infections · Otitis Media
neumonia · Cystitis, Urethritis, Pyelonephritis
acteriuria in pregnancy · Gonorrhoea ·
kin and Soft Tissue Infections.

resentations.

oxil capsules; 250 mg, and 500 mg. PL 0038/0103/5 Amoxil syrup; 125 mg, and syrupforte 250 mg, per 5 ml. PL 0038/0108/9 Amoxil paediatric suspension; 125 mg, per 1.25 ml. PL 0038/0107 Amoxii vials for injection; 250 mg., 500 mg., and 1 g. Pt. 0038/0221/2/5 The amoxycillin content per does un it is present as the trihydrate in Amoxii oral presentations and as the sodium salt in Amoxii injections. Average daily cost for adults (250 mg. capsules t.d.s.) is 35p and for children (125 mg. syrup t.d.s.) is 24p.

Ora:
Adults: 250 mg. three times a day.
Children up to 10 years: 125 mg. three times a day.
In severe infections the dosage should be doubled.

Adults: 500 mg. IM 8 hourly in moderate infections. 1 g. I.V. 6 hourly in severe infections. Children: 50-100 mg./kg. bodyweight per day in divided

ouses.

Contra Indications

Amoxii is a penicillin and should not be given to penicillir hypersensitive patients. Amous to a personnel.

Side Effects

Side effects as with other penicillins, are usually of a mild and transitory nature: they may include diarrhoea, indigestion, or occasionally rash, either urticarial or

rythematous. An urticarial rash suggests penicillir hypersensitivity, and the erythematous type rash may arise if Amoxil is administered to patients with glandular fever. In either case treatment should be discontinued. Since Amoxil is a penicillin, problems of overdosage are nlikely to be encountered

Full prescribing information on Amoxil (regd.) amoxycillin, is available from:
Bencard, Great West Road, Brentford, Middlesex.





Talpen Prescribing Information Following oral administration Talpen is particularly well absorbed and rapidly hydrolysed to give high blood levels of ampicillin. Typical indications include: Upper Respiratory Tract Infections. Bronchitis. Otitis Media. Urinary Tract Infections. Presentations: Talpen syrup: Each 5 ml contains talampicillin napsylate (167 mg) equivalent to 125 mg talampicillin hydrochloride. Available in bottles of 100 ml. Talpen tablets: Each ablet contains 250 mg of the ampicillin ester, talampicillin hydrochloride. Usual Oral Dosage: Children 2-10 years. 5 ml syrup three

times a day: under 2 years, the equivalent of 3-7mg talampicillin hydrochloride per kg bodyweight three times a day Adults: I tablet or 10 ml syrup three times a day. **Contra-Indication**: Penicillin hypersensitivity. Precaution: Talpen is not recommended for patients with severe renal or hepatic impairment. Side-effects: As with other penicillins. An erythematous rash may occasionally occur, the incidence is particularly high in patients with infectious mononucleosis. The incidence of diarrhoea as a side-effect is significantly lower following the administration of Talpen than

following oral ampicillin. Daily Cost: (Basic NHS). Talpen sýrup: 5ml t.i.d. 26p. Talpen tablets: one t.i.d. 26p [ex 100 pack] Prices correct at January 1979.

Further information is available on request to the Company. Talpen (talampicillin) is a product of British research from Beecham Research Laboratories, Brentford, England. A branch of Beecham Group Limited.

PL0038/0209,0243

BRI 1048 Talpen, BRL and the Company logo are registered trade marks

More valuable together





oxprenolol hydrochloride plus cyclopenthiazide

Once daily in hypertension

Prescribing Notes

Presentation Trasidrex tablets each contain 160mg ox-prenolol hydrochloride in a sustained release core and 0.25mg cyclopenthiazide BP in the sugar coat.

Indications in the treatment of mild and moderate hypertension. The combination product may be suitable for use when satisfactory control of arterial blood pressure cannot be obtained with either a diuretic or a beta-blocking drug

Dosage Adults: One or two tablets once daily. Trasidrex can be combined with other antihypertensive drugs having a different pharmacological effect. In particular, a free combination with a vasodilator (e.g. Apresoline®) will often be beneficial.

Side effects Though mild gastro-intestinal upsets and dizziness may occur, especially at the start of treatment, they are rarely sufficiently severe to justify withdrawal of therapy. Drowsiness and insomnia occur infrequently. As with all beta-blockers bronchospasm, cold extremities, excess bradycardia and heart failure could be precipitated in susceptible patients. There have been reports of rashes and

dry eyes associated with the use of all beta-blocker drugs but in most cases the signs and symptoms have cleared when treatment was withdrawn. Nevertheless the drug should be discontinued if any such reaction is suspected. In common with other thiazides there have been reports of thrombocytopenia but these are rare. Thiazides can produce allergic skin reactions, mild anorexia and nausea and cause latent gout or latent diabetes to become manifest. Precautions Cardiac failure must be controlled by digitalis before and during Trasidrex therapy. Caution should be observed when treating asthmatics, chronic bronchitics or other individuals where bronchospasm may be precipi-tated. Trasidrex should be given cautiously to patients with metabolic acidosis, or renal impairment and during anaesthesia. Beta-blockers may mask the symptoms of hypoglycaemia and affect carbohydrate metabolism. Thiazides may also decrease glucose tolerance. Therefore, in patients with diabetes it may be necessary to adjust the dosage of anti-diabetic medication. Sudden withdrawal of any beta-blocking drug may induce or worsen angina pectoris.

Pregnancy Beta-blockers may cause bradycardia in the fetus, which can also persist after birth. During late phases of pregnancy and in the course of labour, beta-blockers should only be employed after the needs of the mother have been weighed against the possible risks to the fetus.

Contra-indications Patients with atrio-ventricular block,

marked bradycardia, uncontrolled heart failure, cardiogenic shock, renal insufficiency and during concomitant lithium

Packs Cartons of 28 tablets consisting of two reminder calendar foils of 14 tablets PL 0008/0138 PA 28/17/1

Basic NHS price 28: £7.12

denotes registered trademark
 Full prescribing information is available on request from CIBA Laboratories, Horsham, West Sussex.





A delicate skin problem but one that must be solved

When prescribing a topical steroid to treat a delicate area, a major consideration is to avoid the risk of untoward effects.

Eumovate fulfils the need for a topical steroid with a wide margin of safety, providing significant antiinflammatory activity without a corresponding increase in the risk of side effects.



Clinical evidence^{1,2} has shown that the minimal effect on HPA function observed with Eumovate was in definite contrast to that seen with other preparations.

1. Munro, D.D., Wilson L.C., British Medical Journal (1975) 3, 626 2. Munro, D.D., Journal of Dermatology (1976) 94 (Suppl.) 12 67

An investment in safety and efficacy

Prescribing information

Eumovate is suitable for treating the milder forms of eczema, seborrhoeic dermatitis and other steroid responsive skin conditions. Dosage and administration Apply up to four times a day until improvement occurs, when the

frequency may be reduced. Side effects With all topical corticosteroids local atrophic changes may

possibly occur following prolonged and intensive treatment. Also prolonged use of large amounts or treatment of extensive areas may produce the features of hypercorticism. This is more likely to occur in infants and children, and with occlusion. In infants, the napkin may act as an occlusive dressing.
In the unlikely event of signs of

hypersensitivity appearing, application should stop immediately.

Precautions

Long-term continuous therapy should be avoided, particularly in infants and children in whom adrenal suppression can occur even without occlusion. Appropriate chemotherapy

should be used whenever infection of the skin is present. Any spread of infection requires withdrawal of topical corticosteroid therapy. With all corticosteroids, prolonged application to the face is undesirable.

Topical steroids should not be used extensively in pregnancy, i.e., in large amounts or for prolonged

Contra-indications

Bacterial, fungal or viral diseases

Basic NHS cost (exclusive of VAT)

Eumovate Cream or Ointment 25 gram tube £1·23 (also available in 100 gram tubes)

Product Licence number

cream 4/0233 4/0254

Glaxo Leaders in topical steroid therapy

Glaxo Laboratories Ltd Greenford, Middlesex UB6 0HE Eumovate is a trade mark

Trandate alone...

(labetalol hydrochloride)



trandate is suitable to the unique by whole spectrum of patients with hypertension. From the recently diagrams of processive to the most severe cause—including those previously inadequately controlled by other antihypertensives. Control can frequently be achieved simply by increasing the dose of Trandate without the need to add other drugs.

The early onset of the hypotensive effect of Trandate means that the required maintenance dosage is usually established within four weeks. Side effects are minimal if dosage increments are made gradually. Once the patient is stabilised, the initial t.d.s. dosage can often be changed to administration of Trandate twice a day after meals.

Because hypertension can usually be controlled with Trandate alone, the uncomplicated regimen results in better patient compliance.

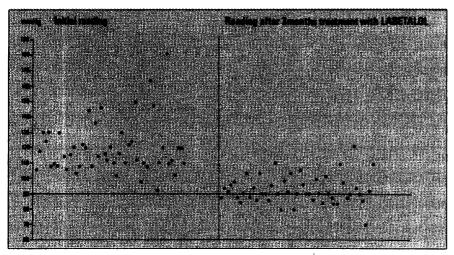
- For the newly-diagnosed hypertensive
- When control is inadequate on existing therapy
 - When side effects are causing problems
 - To replace complicated multi-drug regimens

for all grades of hypertension

The mode of action of Trandate is different from that of any other antihypertensive agent currently available. The balance of alphaand beta-blocking activities in Trandate is thought to be important for its unique effectiveness and lack of side effects. Adequate vasodilatation is achieved with incomplete blockade of the alpha-adrenoceptors in the arterioles, and the barostatic reflexes remain sufficiently active to avoid side effects associated with postural hypotension in most patients.

Trandate has now been generally available for the treatment of hypertension for two years and clinical experience to date reveals a clear picture of high efficacy and relative lack of side effects.

Scattergram of individual values for standing diastolic blood pressure, before and after 3 months treatment: 49 patients in serial order.



"Good blood pressure control was obtained easily and the treatment regimen was simpler than that with previous therapy received by the patients. Few incremental changes in dosage were required and all but 6 (10%) patients were controlled by labetalol alone."

(Harris C., Curr. med. Res. Opin., 1978, 5, 618)

Trandate The First Alpha-Beta-Blocker RIGHT IN PRINCIPLE-WORKING IN PRACTICE

PRODUCT INFORMATION

PRESENTATION AND BASIC NHS COST

Trandate Tablets 100mg, Trandate Tablets 200mg and Trandate Tablets 400mg each contain 100mg, 200mg and 400mg labetalol hydrochloride, respectively. In containers of 50 and 250 tablets. Basic NHS cost of 50 tablets of each strength is £3.44, £4.88 and £7.76.

INDICATIONS

Treatment of all grades of hypertension when oral antihypertensive therapy is indicated.

DOSAGE AND ADMINISTRATION

The recommended starting dose is 100mg three times daily. If necessary, this may be increased gradually at intervals of one or two weeks. A daily dosage of 600mg is usually adequate but severe cases may require up to 2,400mg daily.

Once the optimum dosage is established a twice-daily dosage regimen can be used.

Trandate Tablets should preferably be taken after food. For transfer of patients from other antihypertensive therapy see Data Sheet.

Trandate therapy is not applicable to children.

CONTRA-INDICATIONS

There are no known absolute contra-indications.

WARNING

There have been reports of skin rashes and/or dry eyes associated with the use of beta-adrenoceptor blocking drugs. The reported incidence is small and in most cases the symptoms have cleared when the treatment was withdrawn. Discontinuation of the drug should be considered if any such reaction is not otherwise explicable. Cessation of therapy with a beta-adrenoceptor blocking drug should be gradual.

PRECAUTIONS

Trandate should not be given to patients with uncompensated or digitalis-resistant heart failure or with atrioventricular block. The presence of severe liver disease may necessitate reduced doses of Trandate. Care should be taken in asthmatic patients and others prone to bronchospasm. Unnecessary administration of drugs during the first trimester of pregnancy is undesirable.

SIDE EFFECTS

If the recommended dosage instructions are followed side effects are infrequent and usually transient. Those that have been reported include: headache, tiredness, dizziness, depressed mood and lethargy, difficulty in micturition, epigastric pain, nausea and vomiting, a tingling sensation in the scalp, and, in a very few patients, a lichenoid rash.

Trandate Tablets 100mg PL 0045/0106, Trandate Tablets 200mg PL 0045/0107, Trandate Tablets 400mg PL 0045/0109.



Full prescribing information is available on request.



Trandate is a trade mark of ALLEN & HANBURYS LTD LONDON E2 6LA



Prescribing notes

Presentation

Slow-Trasicor tablets each contain 160mg oxprenolol hydrochloride in a special sustained-release formulation; available in cartons of 28 containing two daily reminder foils of 14 tablets.

Dosage in angina

Initially one or two tablets in the morning. An evening dose may be beneficial in nocturnal angina. As with other beta-blocking drugs, sudden withdrawal of treatment may induce severe and continuous angina. Patients should, therefore, be advised to avoid interruption of estab-lished therapy and if withdrawal becomes necessary it should be done gradually.

Side effects

Dizziness, drowsiness, headache, insomnia,

excitement and gastro-intestinal disturbance may occur and, rarely, isolated cases of excessive bradycardia. Beta-blockers are occasionally associated with skin rashes and/or dry eyes. If any such reaction is suspected, treatment should be withdrawn gradually

Precautions

If there is evidence of cardiac failure this must be controlled by digitalis and/or diuretics before and during SlowTrasicor therapy. Should the pulse rate fall below 50 per minute, then treatment should be restarted at a lower dose. Caution should be observed when treating asthmatics, chronic bronchitics or other individuals where bronchospasm may be provoked. Slow-Trasicor should be given cautiously to patients with alcoholism, metabolic acidosis, during preg-nancy or anaesthesia with ether or chloroform. Beta-blockers can mask symptoms of hypoglycaemia and also affect carbohydrate metabolism. It may therefore be necessary to readjust the insulin requirements in diabetic patients. Occasionally hypotension may occur with higher dose levels.

Contra-indications

Patients with atrio-ventricular block, marked bradycardia and cardiogenic shock.

Cartons of 28 Slow-Trasicor tablets consisting of two reminder calendar foils of 14.

Basic NHS price £6.66. PL0008/0130 PA 28/7/1

denotes registered trademark.

Full prescribing information is available on re-

CIBA Laboratories, Horsham, West Sussex.

'Tagamet' The long and the short o

"Tagamet, now available in over 80 countries throughout the world, has been prescribed in the treatment of over 3,500,000 patients. By its unique mode of action in reducing gastric acid secretion, Tagamet has been shown to be unequalled in the short-term treatment of reflux oesophagitis and peptic ulceration; particularly for providing rapid symptomatic relief and complete healing in most patients with duodenal ulceration.1-3

Unfortunately, duodenal ulceration is a naturally relapsing disease, irrespective of the agent which initially induced remission. Thus considerable interest has been aroused by the possibility of using longer-term Tagamet treatment at a maintenance dose in order to minimise the risk of relapse.

Long-term treatment

In fact, Tagamet is the only drug which has been proved to reduce the frequency of relapse in duodenal ulceration.4-6 Overall results from on-going clinical trials have shown that in treatment periods of up to a year (mean treatment period 6.3 months) only 9.5% of Tagamet-treated patients relapsed compared with 49.9% in the placebo group.

In patients who have healed their ulcers and who may benefit from maintenance therapy, treatment should be continued for at least 6 months at a reduced dosage of 400mg nocte.

The nature and incidence of untoward symptoms found in longterm trials has not differed greatly from that observed in short-term trials.

Short-term treatment

Reflux Oesophagitis-a review of 120 patients

"Tagamet' 67% complete healing/marked improvement Placebo 14% complete healing/marked improvement This group of patients included patients with serious oesophagitis

having ulcers and erosions diagnosed at endoscopy.

Benign Gastric Ulcer-a review of 409 patients

Tagamet 75% completely healed Placebo 41% completely healed

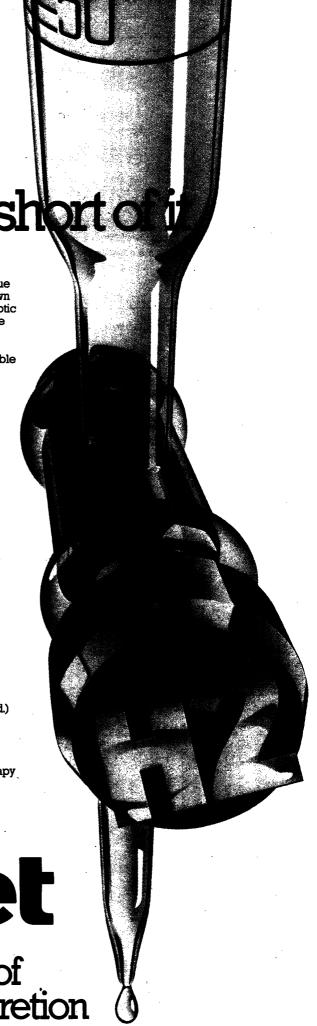
An analysis of treatment periods showed that significantly more patients had complete healing after 6 weeks (76%) compared with those treated for 4 weeks (62%). (N.B. Malignant gastric ulcer should be excluded.)

Duodenal Ulcer-a review of 1055 patients

Tagamet 77% completely healed Placebo 41% completely healed

For those patients who may benefit from longer-term treatment, therapy should be continued for at least 6 months at a reduced dosage.







DUODENAL ULCERATION WHAT COMES NATURAL

'Tagamet' has been shown to be unequalled in the short-term treatment of duodenal ulceration, inducing early and dramatic symptomatic relief, rapid healing and subsequent remission.12

In addition, 'Tagamet' has been shown to prevent relapse during longer-term maintenance therapy;3-5 the only drug so far proven to have this property.

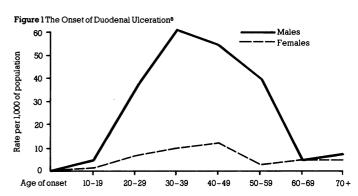
However, experience to date tends to suggest that for many patients the natural history of the disease remains unaltered despite medical intervention⁶ and the question inevitably arises – will patients with a severe condition require medical treatment for the rest of their lives?

This can only be answered when the natural history of duodenal ulcer disease is fully understood. Some aspects of the natural history of the disease, however, have been well recognised for some years.

It is a naturally relapsing condition; in fact, it has been estimated that 75-80% of patients have at least one recurrence within 5 years of the initial episode,7 some relapsing several times in one year.

The onset of duodenal ulceration is related to age, as shown in Figure 1. The initial episode is most likely in the 30-39 age group for males and slightly later in life for females.

Of greater interest is the natural development of the disease following its onset. Figure 2 demonstrates how the disease tends to 'burn itself out' after a certain period of time.8 In a group of duodenal ulcer patients who were followed for 15 years, the symptoms tended to peak in severity

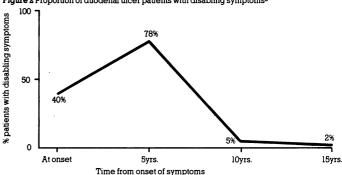


after 5 years and then progressively remit until at 10 years no more than 5% of patients had severe symptoms.

This finding has been recently substantiated by workers in Denmark who found in a retrospective study that the disease is present for a finite time.9

The workers concluded 6... most patients with duodenal ulceration will need only intermittent or continuous cimetidine treatment for a limited period.

Figure 2 Proportion of duodenal ulcer patients with disabling symptoms⁸



Prescribing Information
Presentations
Tagamet Tablets PL0002/0063 each containing 200mg cimetidine. 100, £13.22; 500, £64.75.
Tagamet Syrup PL0002/0073 containing 200mg cimetidine per 5ml syrup. 200ml, £6.29.

Indication

Duodenal ulcer.

Dosage
Adults: 200mg tds with meals and 400mg at bedtime
(1.0g/day) for at least 4 weeks (for full instructions see
Data Sheet).

To prevent relapse, 400 mg at bedtime or 400 mg morning and evening for at least 6 months. Cautions

Impaired renal function: reduce dosage (see Data Sheet).
Potentiation of oral anticoagulants (see Data Sheet).
Prolonged treatment: observe patients periodically. Avoid during pregnancy and lactation.

Adverse reactions
Diarrhoea, dizziness, rash, tiredness. Rarely, mild gynaecomastia, reversible liver damage, confusional states (usually in the elderly or very ill), interstitial

References

- 1. Oral cimetidine in severe duodenal ulceration. (1977) Lancet, i, 4.
- 2. Cimetidine in the treatment of active duodenal and
- prepyloric ulcers. (1976) Lancet, ii, 161.

 3. Maintenance treatment of recurrent peptic ulcer by

- 3. Maintenance treatment of recurrent peptic ulcer by cimetidine. (1978) Lancet, ii, 403.

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 6. Cimetidine for duodenal ulcer (1978) Lancet, ii, 1237.

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 8. Peptic ulcer: a profile. (1964) Brit. med. J., 2, 809.

 9. Long-term prognosis of duodenal ulcer: follow-up study and survey of doctors' estimates. (1977) Brit. med. J., 2, 1572.

Full prescribing information is available from



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Second in a series of Hibernating animals: the Badger (Meles vulgaris) hibernates in extreme cold.

For safe, natural, undisturbed sleep...

REMNOS

Nitrazepam/DDSA





Now available in 2 strengths from DDSA only

Remnos brand of Nitrazepam is now available as tablets 5mg and 10mg

Patient convenience

Many patients require 2x5mg tablets at night. Now one tablet of Remnos 10mg fulfills this need

Prescribing convenience

The distinctive yellow colour of tablets Remnos 10mg clearly distinguishes this dosage form from tablets Remnos 5mg thus avoiding the likelihood of confusion

Cost saving

1x100 Remnos 10mg tablets costs 10% less than 2x100 Remnos 5mg

Beta-Cardone for the invisibly vulnerable hypertensive.



For people too active to bother, your symptom-free hypertensives.

Hypertensive patients often don't look it – or feel it.

They want to lead full, active lives, doing all the things they've always done.

If their treatment causes unwanted sideeffects, or has too complicated a dosage regimen, they'll just forget it. And you've got a patient who could develop problems. Once-a-day Beta-Cardone offers more than just lowered blood pressure.

The beta blockade provided by Beta-Cardone lasts continuously through 24 hours after a single dose – and even if your patient forgets a dose, he will have a good measure of heart protection for a further 24 hours.

Beta-Cardone looks after your patients even when they don't look after themselves.

Beta-Cardone is a trade mark of Duncan, Flockhart & Co. Limited, London E2 6LA.

FENFLURAMINE HYDROCHLORIDE B.P.

FOR THE LONG-TERM MANAGEMENT OF OVERWEIGHT PATIENTS

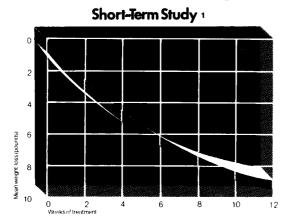
Effective short and long-term weight loss.

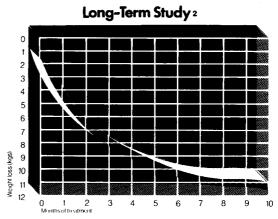
Only non-stimulating anti-obesity drug available.

Additional clinical benefit in maturity onset diabetes.

■ Flexible dosage regimen.

THE PONDERAX PROFILE HELPS BOTH MIND AND BODYADAPT TO DIET





Prescribing information

Presentation

PONDERAX PACAPS: Prolonged action formulation in hard gelatine capsule, size 3 with clear body and opaque blue cap, printed in black with PX PA 60 containing small yellow pellets. Each prolonged action capsule contains 60mg Fenfluramine Hydrochloride B.P.

PONDERAX 20mg: Blue-grey, sugar-coated tablet, containing 20mg Fenfluramine Hydrochloride B.P.

PONDERAX 40mg: White sugar-coated tablet, containing 40mg Fenfluramine Hydrochloride B.P.

 Obesity
 Maturity onset diabetes
 For the control of post-prandial hyperglycaemia in maturity onset diabetics who achieve marginal control either with diet alone or diet plus

Dosage and administration

Dosage: (1) Obesity: Adults: 1-2mg per kg of desirable body weight according to the severity of

PONDERAX PACAPS: The recommended adult daily dose of 60mg capsules is 1 or 2 capsules taken at the same time, once daily according to the severity of obesity When a dosage of 2 capsules is prescribed the dosage for the first and last week of

prescribed the obsage for the first and last week of treatment should be 1 capsule daily.

PONDERAX 20mg and PONDERAX 40mg. The recommended adult dose of PONDERAX tablets is

as follows:
Severe obesity: (1st week) 20mg twice a day:
(2nd week) 40mg twice a day: (maintenance) 40mg
three times a day
Moderate obesity: (1st week) 20mg twice a day:
(maintenance) 40mg twice a day
Mild obesity (1st week) 20mg twice a day:

(maintenance) 20mg three times a day.
On stopping treatment the dosage should be gradually reduced.

Children: Recommended children's daily dose of PONDERAX tablets.

FUNDEMAX tablets.
6-10 years: 20mg
10-12 years: 40mg (in divided doses). This may be
increased to 60mg if the child is grossly obese.
A gradual build-up and reduction of dosage is
advised.

PONDERAX PACAPS: The capsule form is not suitable for children's dosage.

Dosage: (2) Maturity Onset Diabetes: Adults: The dosage must be adjusted to the needs of the individual patient and may vary between 80-120mg daily taken either as tablets or PONDERAX PACAPS. daily taken either as tablets or PUNDERAA FACO. PONDERAX may be given together with sulphony-

lureas.

Children: Not applicable.

Administration: PONDERAX tablets and PACAPS should be taken orally PONDERAX tablets should be taken in divided daily doses and PONDERAX PACAPS, because of the slow release of the active constituent, need to be taken only once daily; preferably before breakfast. If possible the tablets or capsules should be taken half-an-hour before food.

Contra-indications, warnings etc. Should not be used concomitantly with MAOIs. There should be an interval of three weeks between stopping MAOIs and starting PONDERAX. Care should be exercised and starting PONDERAX. Care should be exercised when giving PONDERAX to depressed patients or those receiving antidepressant therapy. Following sudden withdrawal of high therapeutic doses of PONDERAX occasional reports of depression, lasting a few days, have been received. The effect may be avoided by a gradual reduction of dosane.

oosage. PONDERAX may potentiate the action of antihyper-

tensive, antidiabetic and sedative drugs. The dosage of these drugs should be reassessed when PONDERAX is prescribed. In those patients who experience sedation with PONDERAX care should be taken when driving, working machinery or taking alcohol. It is recommended that PONDERAX is not given concomitantly with other appetite suppressants. There should be an interval of two weeks between stopping any other appetite suppressant and starting PONDERAX to allow for any possible withdrawal symptoms to subside.

starting PUNDEHAX to allow for any possible with-drawal symptoms to subside.

Although both human and animal studies have demonstrated that there are no harmful effects on the foetus, it is not recommended that PONDERAX be administered during the first trimester of preg-nancy unless the physician considers that the benefits outweigh any ossible risk. benefits outweigh any possible risk

Side-effects: In some patients looseness of the bowels, mild sedation and giddiness may occur. Nausea and headache have been reported. Sidereaster and neadache have been reported. Side-effects may be avoided by using a gradual build-up of dosage; in other patients the effects are often transient and a temporary reduction of dosage will usually eliminate them. Side-effects only rarely necessitate any interruption of therapy.

Overdosage: The following symptoms have been reported: dilated pupils, tachycardia, facial flushing, hypertension, agitation, fine tremot, which can progress to vorniting, convulsions, unconsciousness, hyperpersexis. Depression of respiration, cardiac arrhythmias, ventricular fibrillation and death may

arrnythmas, ventricular fromitation and dean may occur following very high overdosage.

Action to be taken in the event of an overdose: i) continuously monitor ECG: ii) use diazepam to control convulsions: iii) reduce hyperthermia: iv) use anti-arrhythmic drugs (e.g. beta-blockers) to control cardiac tachyarrhythmias.

Pharmaceutical precautions: Storage: PONDERAX PACAPS should be stored in a cool,

Legal Category: POM.

Package quantities: PONDERAX PACAPS: Push-through blister strips of 10 capsules. Carlon of 60 capsules (6 strips). PONDERAX 20mg and PONDERAX 40mg: Push-through blister strips of 20 tablets. Carton of 100 tablets (5 strips).

Further Information: Although fenfluramine is chemically allied to amphetamine the introduction of a CF₃ group into the molecule alters the pharmacological characteristics of the compound which are evident from its lack of central nervous system stimulation and its lack of abuse or dependence

potential.

PONDERAX is not a controlled drug under the Misuse of Drugs Act 1971 and the Misuse of Drugs Regulations 1973.

Product licence numbers: PONDERAX PACAPS PONDERAX 20mg PONDERAX 40mg 0093/0013 0093/5004 0093/0026

Basic NHS Cost: PONDERAX PACAPS 60-£7.18 100-£3.65 100-£7.30 PONDERAX 20mg PONDERAX 40mg

Munro, JF (1973), Brit. Jnl. Hosp. Med., 10, 1, 8-14
 Hudson, KD (1977), Jnl. Royal Coll. GP, 27, 497.



Further information available on request.

IT'S FAST ACTING

T'S RELIABLE

IT'S PROVEN

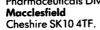
Synalay Operation of the Synalay of Synalar cream

IT'S SY

Fluocinolone acetonide The economical range of topical steroids.

Full prescribing information is availab Pharmaceuticals Division







Medical Aid at Accidents

'This book covers the basic knowledge required for most aspects of emergency care and rescue organisation by a series of short, relevant, and beautifully illustrated chapters... This is a significant contribution to the discipline of emergency care and can be recommended for use internationally.' The Lancet

Roger Snook, 1974, 235 figures, 136 pp, hardback, price £7.65, post and packing free

Rehabilitation Today

'Every medical practitioner, every medical student (and every dean) should... have access to a copy of this book... Its use as a source of reference should become second nature.' British Medical Journal

Stephen Mattingly (Ed.), 1977, 216 figures, 189 pp, paperback, ISBN 0.906141001, price £6.20, post and packing free.

Dermatology

'The first edition of this book was a landmark in medical publishing. The second edition contains 506 new colour illustrations, together with a comprehensive text. It will have immediate practical value to general practitioners, physicians, dermatologists, students and all others with an interest in this field.'

Lionel Fry, 2nd edition, 1978, 506 figures, 168 pp, hardback, ISBN 0 906141 028, price £8.25, post and packing free.

Neonatal Medicine

'The text is factual, concise and easy to read. It correlates theory with clinical practice, and progresses smoothly from the assessment of the unborn child to care of the newborn, unborn or abnormal.... This hardback book gives excellent value for money.' Nursing Times

Malcolm Chiswick, 1978, 113 figures, 112 pp, hardback, ISBN 0 906141 01 X, price £6.20, post and packing free.

Oral Disease

'Oral Disease would make a very valuable addition to the book collection of the dental student.... The book will also serve as a valuable revision text for the general dental practitioner and the general medical practitioner, whose training in oral disease has usually been minimal.' British Dental Students' Association Newsletter.

C. E. Renson (Ed.), 1978, 230 figures, 96 pp, hardback, ISBN 0 906141 04 4, price £6.20, post and packing free.

Immunisation

George Dick, 1978, 24 figures, 160 pp, paperback, ISBN 0 906141 03 6, price £4.20, post and packing free.

Preventive Dentistry

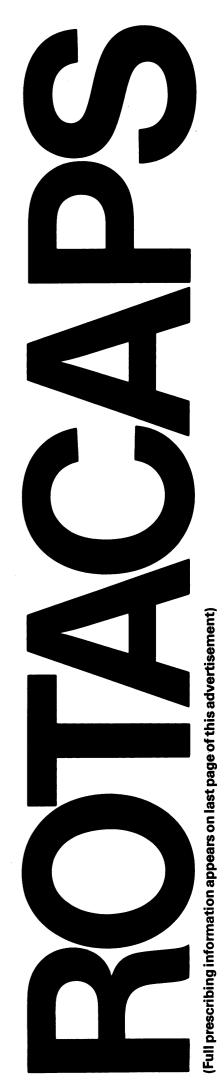
Leon Silverstone, 1978, 74 figures, 176pp, hardback, ISBN 0906141060, price £5.95, post and packing free.

Interpreting the Electrocardiogram

James S. Fleming, 1979, 245 figures, 144pp, hardback, ISBN 0 906141 05 2, price £6.75 post and packing free.

UPDATE BOOKS

Order form on page 239



AN INSPIRED CHOICE....

VENTOLIN ROTACAPS

(salbutamol sulphate BP inhalation cartridges for use with the Ventolin Rotahaler)

Improved control of asthma

VENTOLIN INHALER is widely accepted as primary therapy in the treatment of reversible airways obstruction in asthma and chronic bronchitis.

Inhaled Ventolin provides rapid and effective relief of bronchospasm and has high beta₂-adrenoceptor selectivity which avoids cardiovascular side effects, an important consideration in patients with co-existing heart disease or hypertension. Inhaled Ventolin is long-acting and suitable for routine maintenance therapy. Prophylactic doses may be taken prior to exertion to prevent exercise-induced asthma.

However, until the advent of VENTOLIN ROTACAPS a number of patients have been denied, for one reason or another, the benefits of inhaled Ventolin.

The Rotacaps/Rotahaler system was developed with these patients in mind. The dry powder contents of Ventolin Rotacaps are inhaled from the Ventolin Rotahaler which cuts the capsules into halves which rotate and release the drug when the patient inhales. This breath actuation is very sensitive and the drug is fully available even at the lowest inspiratory flow rates thus providing a more reliable drug delivery system for many patients although a larger unit dose relative to Ventolin Inhaler is necessary for the same therapeutic effect.

This device (Ventolin Rotacaps and Rotahaler) should increase the value of the sympathomimetic drugs to the minority of asthma patients who cannot use conventional aerosols correctly.

(Hetzel, M.R. and Clark, T.J.H., Clin. Allergy, 1977, 7, 563)





SUITABLE CANDIDATES

- Poor co-ordinators those patients who despite adequate instruction in the correct technique, cannot co-ordinate the action of breathing in with the actuation of a pressurised aerosol.
- Elderly and arthritic patients who have difficulty in handling pressurised aerosols. For these patients the Rotahaler may be kept loaded ready for the next required dose.

BECOTIDE ROTACAPS

(beclomethasone dipropionate BP inhalation cartridges for use with the Becotide Rotahaler)

for a wider range of patients



BECOTIDE INHALER has revolutionised the treatment of chronic asthma where inflammatory changes within the lungs reduce the response to bronchodilators.

Inhaled steroid in microgram doses avoids or greatly reduces the need for oral corticosteroids thus eliminating or minimising the risks of systemic side effects. Becotide Inhaler has made a particularly important contribution to the treatment of severe asthma in young children who would otherwise be at risk from systemic steroid side effects such as stunting of growth. Many previously steroid-dependent patients have been well controlled by Becotide with disappearance of distorted physical features and adrenal suppression.

However, there are a number of patients who have failed to obtain maximum effectiveness from Becotide Inhaler or have been considered unsuitable for inhaled steroid therapy.

BECOTIDE ROTACAPS are now available as a dry powder breath-actuated alternative to Becotide Inhaler. Used in conjunction with the Becotide Rotahaler they extend the benefits of inhaled steroid therapy to a wider range of patients with chronic asthma.

As with Ventolin Rotacaps a larger unit dose of drug relative to Becotide Inhaler is necessary to obtain the same therapeutic effect. Two strengths of Rotacaps are again available combining flexibility of dosage with a convenient regimen facilitating patient compliance.

46 It was concluded that this new way of administering the drug (beclomethasone dipropionate) was effective in chronic asthma, and should allow most patients who cannot use conventional pressurised aerosols efficiently to benefit from inhaled corticosteroid treatment.

(Carmichael, J. et al, Brit. med. J., 1978, 2, 657)

FOR ROTACAPS INCLUDE:

- Young children where breath-actuated dry powder drug delivery systems appear to be more reliable. Rotacaps may be pre-loaded into the Rotahaler by the parent.
- Patients currently receiving oral therapy because of concern over possible irresponsible use of pressurised aerosols. Rotacaps are also more appropriate for routine prophylaxis for those patients who might misunderstand the role of inhalers.

Full prescribing information appears overleaf.



VENTOLIN ROTACAPS 200mcg & 400mcg PRESCRIBING INFORMATION



PRESENTATION AND BASIC NHS COST

Ventolin Inhaler is a metered-dose aerosol delivering 100mcg albutamol BP per actuation. Each canister contains 200 inhalations.

Basic NHS cost £1.96.
Ventolin Rotacaps 200mcg & 400mcg each contain a mixture of the stated amount of microfine salbutamol BP (as sulphate), and larger particle lactose in light blue/colourless or dark blue/colourless hard gelatine cartridges, respectively. Containers of 100. Basic NHS cost £2.96 and £4.00, respectively. Ventolin Rotahaler for use in conjunction with Ventolin Rotacaps. Basic NHS cost 65p.



INDICATIONS

Routine control of bronchospasm in bronchial asthma, bronchitis and emphysema, or as required to relieve attacks of acute bronchospasm. Doses may also be taken before exertion to prevent exercise induced asthma or before exposure to a known unavoidable challenge.

DOSAGE AND ADMINISTRATION

As single doses for the relief of acute bronchospasm, for managing intermittent episodes of asthma and to prevent exercise-induced bronchospasm.

Using Ventolin Inhaler - Adults: one or two inhalations.

Children; one inhalation increasing to two if necessary.

Using Ventolin Rotahaler – Adults; one Ventolin Rotacap 200mcg or 400mcg.

Children: one Ventolin Rotacap 200mcg.
For chronic maintenance or prophylactic therapy. **Using Ventolin Inhaler** – Adults: one or two inhalations three or four times a day. Children: one inhalation three or four times a day increasing to two inhalations if necessary.

Using Ventolin Rotahaler – Adults: one Ventolin Rotacap 400mcg three or four times a day.

Children: one Ventolin Rotacap 200mcg three or four times a day.

For optimum results in most patients inhaled Ventolin should be administered regularly.

CONTRA-INDICATIONS

Ventolin Preparations should not be used for the prevention of threatened abortion.

If a previously effective dose of inhaled Ventolin fails to give relief lasting at least 3 hours, the patient should be advised to seek medical advice. Ventolin should be administered cautiously to patients suffering from thyrotoxicosis. Unnecessary administration of drugs during the first trimester of pregnancy is undesirable.

No important side effects have been reported following treatment with inhaled Ventolin.

PRODUCT LICENCE NUMBERS
Ventolin Inhaler 0045/5022; Ventolin Rotacaps 200mcg 0045/0116; Ventolin Rotacaps 400mcg 0045/0117.

BECOTIDE ROTACAPS 100mcg & 200mcg PRESCRIBING INFORMATION



PRESENTATION AND BASIC NHS COST

Becotide Inhaler is a metered-dose aerosol delivering 50mcg

become thas one dipropionate per actuation. Each canister contains 200 inhalations. Basic NHS cost £2.90.

Becotide Rotacaps 100mcg & 200mcg each contain a mixture of the stated amount of microfine beclomethas one dipropionate BP and larger particle lactose in buff or chocolate-brown/colourless hard gelatine cartridges, respectively. Containers of 100. Basic NHS cost £4.41 & £5.88, respectively.

Becotide Rotahaler, for use in conjunction with Becotide Rotacaps. Basic NHS cost 65p.



INDICATIONS

Bronchial asthma especially in patients whose asthma is not adequately controlled by bronchodilators and patients with severe asthma who would otherwise be dependent on systemic corticosteroids or adreno-corticotrophic hormone (ACTH) or its synthetic

DOSAGE AND ADMINISTRATION

Using Becotide Inhaler - Adults: Two inhalations three or four times a day is the usual maintenance dose. In severe cases dosage may be started at twelve to sixteen inhalations per day and subsequently reduced when the patient begins to respond. *Children:* One or two inhalations, two, three or four times a day according to the response.

Using Becotide Rotahaler - Adults: One 200mcg Becotide Rotacap three or four times a day is the usual maintenance dose

Children: One 100mcg Becotide Rotacap, two, three or four times a day according to the

For optimum results inhaled Becotide should be administered regularly.

CONTRA-INDICATIONS

No specific contra-indications to inhaled Becotide are known but special care is necessary in patients with active or quiescent pulmonary tuberculosis.

PRECAUTIONS

The maximum daily intake of beclomethasone dipropionate should not exceed 1mg.
Inadequate response after the first week of inhaled Becotide therapy suggests that
excessive mucus is preventing penetration of inhaled drug to the target area. A short course
of systemic steroid in relatively high dosage should be given and therapy with inhaled

Unnecessary administration of drugs during the first trimester of pregnancy is undesirable When transferring patients to Becotide from systemic steroid therapy the possibility of adrenocortical suppression should be considered and patients given a supply of oral steroid for use during periods of stress. Please refer to the detailed procedure described in the data sheets for Becotide Inhaler and Becotide Rotacaps.

SIDE EFFECTS

Occasional candidiasis of the mouth and throat (thrush) occurs in some patients, particularly those with high blood levels of Candida precipitins. Topical therapy with antifungal agents usually clears the condition without withdrawal of Becotide.

PRODUCT LICENCE NUMBERS

Becotide Inhaler 0045/0089; Becotide Rotacaps 100mcg 0045/0119; Becotide Rotacaps 200mcg 0045/0120.

PATIENT INSTRUCTION

It is important to ensure that patients receiving inhalation therapy are correctly instructed in the use of the device being prescribed. For this purpose demonstration units are available on request from Allen & Hanburys Ltd. The patient's acquired technique should be monitored by re-checking at suitable intervals. Generally speaking, patients unable to use pressurised aerosols efficiently can be satisfactorily treated using the alternative Rotacap/Rotahaler system which, for them, provides a greater degree of certainty and a better guarantee of effectiveness. Any initial problems with the manipulation of the Rotahaler are usually overcome as the patient becomes more familiar with its use.

In the case of young children and patients with arthritis of the hands it may be preferable for the device to be loaded by the parent or other person. When Ventolin Rotacaps are being used for the relief of acute bronchospasm it may be convenient to load a Rotacap into the device so that the dose is readily available. Ventolin and Becotide Rotahalers are supplied in plastic boxes for carrying in the pocket or handbag. The daily requirement of Rotacaps may be inserted into the spaces provided in the box to encourage compliance. A replacement Ventolin or Becotide Rotabaler should be prescribed at approximately six-month intervals.





Who are the candidates for Rotacaps in your practice?



COLLEGE ACCOMMODATION

Charges for college accommodation are reduced for members (i.e. fellows, members and associates). Members of overseas colleges are welcome when rooms are available. All charges for accommodation include breakfast and are subject to VAT. A service charge of 12½ per cent is added. Members are reminded that children under the age of 12 years cannot be admitted and dogs are not allowed. Residents are asked to arrive before 18.30 hours to take up their reservations.

From 1 September 1978, charges are (per night):

	Members	Others
Single room	£5	£12
Double room	£10	£20
Flat 1	£15	£25
Flat 2	£18	£30
Flat 3	£20	£35

Charges are also reduced for members hiring reception rooms compared with outside organizations which apply to hold meetings at the College. All hirings are subject to approval and VAT is added.

	Members	Others
Long room	£40	£80
Damask room	£30	£50
Common room and		
terrace	£30	£50
Kitchen/Dining room	n £10	£20
Seminar room	£20	£30
Poc room	_	£20

Enquiries should be addressed to:

The Accommodation Secretary, Royal College of General Practitioners, 14 Princes Gate, Hyde Park, London SW7 1PU.

Tel: 01-584 6262

Whenever possible bookings should be made well in advance and in writing. Telephone bookings can be accepted only between 9.30 hours and 17.30 hours on Mondays to Fridays. Outside these hours, an Autophone service is available.

OCCASIONAL PAPERS

The Journal of the Royal College of General Practitioners has introduced a new series of publications called Occasional Papers. The prices shown include postage and copies can be obtained while stocks last from 14 Princes Gate, Hyde Park, London SW7 1PU.

OCCASIONAL PAPER 1 An International Classification of Health Problems in Primary Care

The World Organization of National Colleges and Academies of General Practice (WONCA) has now agreed on a new, internationally recognized classification of health problems in primary care. This classification has now been published as the first Occasional Paper. Price £2.25.

OCCASIONAL PAPER 4 A System of Training for General Practice

The fourth Occasional Paper by Dr D. J. Pereira Gray is designed for trainers and trainees and describes the educational theory being used for vocational training in the Department of General Practice at the University of Exeter. Price £2.75.

OCCASIONAL PAPER 5 Medical Records in General Practice

The fifth Occasional Paper by Dr L. Zander and colleagues from the Department of General Practice at St Thomas's Hospital Medical School describes a practical working system of record keeping in general practice which can be applied on ordinary records or on A4 records. Price £2.75.

OCCASIONAL PAPER 6 Some Aims for Training for General Practice

The sixth Occasional Paper includes the educational aims agreed by the Royal College of General Practitioners, with the specialist organizations in psychiatry, paediatrics, and geriatrics, as well as the Leeuwenhorst Working Party's aims for general practice as a whole. Price £2.75.

VASECTOMY

No doubt you are referring suitable candidates to surgeons for **VASECTOMY**.

Would you find a leaflet describing the operation helpful to put in your waiting room or to hand to interested couples?

If so, may we send you some? There is no charge for these.

Please send requests to:

The Hon. Director, Crediton Project, West Longsight, Crediton, Devon.

CLASSIFIED ADVERTISEMENTS AND NOTICES

Classified advertisements are welcomed and should be sent to: Mr Mike Fulton, Advertisement Director, *The Journal of the Royal College of General Practitioners*, Update Publications Ltd., 33/34 Alfred Place, London WC1E 7DP. Copy must be received by the first of the month preceding the month of issue to ensure inclusion. Every effort will be made to include advertisements received after this date but publication cannot be guaranteed and the advertisement may have to be held over to the following issue.

The charge for space in this section is £3.00 per single column centimetre, plus 25p if a box number is required. Fellows, members and associates of the Royal College of General Practitioners may claim a 10 per cent reduction. The inclusion of an advertisement in this *Journal* does not imply any recommendation and the Editor reserves the right to refuse any advertisement. All recruitment advertisements in this section are open to both male and female applicants.

WANTED a keen young vocationally trained FOURTH PARTNER

for a pleasant small area practice in the West Midlands (Green Belt).

This practice provides good high standard family medicine in pleasant purpose built premises with many facilities and a large attached Ancillary Staff of Health Visitors, Nurses, Midwife, and Physiotherapist.

We have also additional interests in Industry, Police Work, Children's Homes, and a local general practitioner run Hospital Unit.

Applicants should write with details to:

Dr D. Martin Hoskisson, 15 Northgate, Aldridge, Walsall WS9 8QD, West Midlands.

SOUTHMEAD HOSPITAL

BRISTOL

A refresher course in general medicine for general practitioners will be held from 14 to 18 May 1979. Application forms and further particulars from:

Miss M. Thomas, Postgraduate Secretary, Southmead Hospital, Bristol BS10 5NB. Tel: Bristol 505050 Ext. 40

VOCATIONAL TRAINING FOR GENERAL PRACTICE

THE IPSWICH SCHEME

This is a well-established vocational training scheme. It is specifically designed to allow a group of eight trainees to undertake their training programme together. The programme consists of two years rotating appointments in hospital and a total of one year in general practice.

Trainees will be offered the option of a month in general practice from 1 July 1979, with the remaining 11 months to be completed after the hospital appointments. The group will commence their hospital training on 1 August 1979.

The hospital period will include appointments in General Medicine, Obstetrics and Gynaecology, Paediatrics, Geriatrics, Casualty, Psychiatry, and an elective period.

The particular features of the Ipswich Scheme, include a sponsorship of the trainees by general practitioners: weekly seminars in Psychological Medicine during the hospital period: a specifically designed group training programme based on a day-release scheme during the general practice year.

Hospital accommodation (married and single) will be available during the hospital and general practice training periods.

The course has the approval of the Royal College of General Practitioners and, upon completion, the doctors will be entitled to receive the vocational training allowance and will be eligible to sit the DRCOG, DCH, and MRCGP examinations.

Applications can now be accepted. Early application is strongly advised.

Application forms, and job descriptions available from, The Postgraduate Medical Centre, The Ipswich Hospital, Heath Road Wing, Heath Road, Ipswich, Suffolk.

Interested visitors will be welcome.

JOURNAL PUBLICATIONS

The following have been published by the *Journal* of the Royal College of General Practitioners and can be obtained, while still in print, from the Royal College of General Practitioners.

REPORTS FROM GENERAL PRACTICE

No. 17 The Assessment of Vocational Training for General Practice . £2.25

SUPPLEMENTS TO THE JOURNAL OF THE ROYAL COLLEGE OF GENERAL PRACTITIONERS

of Camden	75p
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The Medical Use of Psychotropic Drugs	£1.75
Hostile Environment of Man	£1.25
Visit to Australia and the Far East	£1.00
Prescribing in General Practice	£3.00

OCCASIONAL PAPERS

No. 1	International Classification of Health Problems in Primary Care	£2.25
No. 4	A System of Training for General Practice	£2.75
No. 5	Medical Records in General Practice	£2.75
No. 6	Some Aims for Training for General Practice	£2.75

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Opinions expressed in *The Journal of the Royal College* of *General Practitioners* and the occasional papers should not be taken to represent the policy of the Royal College of General Practitioners unless this is specifically stated.

LONDON SW18

Additional fifth partner required in two-surgery teaching practice. Good premises, including health centre, with ample staff. Usual diagnostic facilities plus ECG. Starting salary £7,500 per annum for six months' trial period with parity in two years. No capital required. Connection with London teaching hospital which may be extended.

Apply with c.v. to Box No. 10

DEVON AREA HEALTH AUTHORITY PLYMOUTH HEALTH DISTRICT

VOCATIONAL TRAINING FOR GENERAL PRACTICE

Applications are invited from fully registered doctors for five posts in this established three year scheme commencing on 1 September 1979.

An introductory month in general practice will precede two years to be spent in rotating hospital posts:

Three rotations will be of four months' posts in Geriatrics, Accident and Emergency, and Psychiatry; and six months' posts in Obstetrics and Paediatrics.

A fourth rotation will be six months' posts in Accident and Emergency, General Medicine, Paediatrics, and Obstetrics.

A fifth rotation will be six months' posts in General Medicine, Accident and Emergency, Psychiatry, and Geriatrics

A final 11 months will be spent in an approved training practice.

A half-day release course will be held in academic term throughout the three years. A full programme of meetings is available at the Plymouth Postgraduate Medical Centre. Excellent library facilities are available.

A Medical Centre Bursary and a trainee project prize are awarded annually.

The Scheme is recognized for MRCGP, DRCOG, and DCH examinations.

Single and married accommodation will be available during the hospital period.

Application forms and full details obtainable from Miss A. M. Ling, Senior Administrative Assistant, Plymouth General Hospital, North Friary House, Greenbank Terrace, Plymouth PL4 8QQ; telephone Plymouth (0752) 68080 Ext 313.

Forms should be returned by 1 May, the short list will be drawn up on 2 May, and it is hoped to interview on 18 May

Beconase is for everyone with Hay Fever



Five years of extensive clinical experience have shown that Beconase used routinely throughout the season provides:

- Effective control of the nasal symptoms of hay fever
- Freedom from antihistamine induced drowsiness or rebound congestion from decongestants
- Convenient topical therapy delivered from an easy-to-use actuator

Ideally Beconase should be started before exposure to the allergen but it may also be used to relieve established nasal symptoms.

BECONASE PRODUCT INFORMATION PRESENTATION AND BASIC NHS COST A metered-dose aerosol delivering 50mcg beclomethasone dipropionate BP per actuation. Each canister provides 200 doses. Ba £2.90. (PL0045/0093)

INDICATIONS

Prophylaxis and treatment of perennial and seasonal allergic rhinitis, including hay fever and vasomotor rhinitis.

DOSAGE AND ADMINISTRATION One application into each nostril 4 times daily. Not for children under 6 years of age.

CONTRA-INDICATIONS, WARNINGS ETC. Nasal and sinus infections should be treated appropriately. Care is necessary when transferring patients from systemic steroid therapy. Unnecessary administration of drugs during the first trimester of pregnancy is undesirable. No major side effects have been reported, but occasionally sneezing attacks have followed immediately after use.

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Full prescribing information is



available on request.

Beconase NASAL SPRAY

first line therapy in hay fever



As a fast acting diuretic Buring * burnetanide and slow-release potassium chloride

is unbeatable...

as a potassium supplement it's unforgettable

Your patients rarely forget to take their 'water pill' but all too frequently fail to take their potassium supplement if you prescribe it separately.¹

Burinex K solves this problem because Burinex the 'most effective natriuretic agent' 'coats' the potassium core – to make it truly unforgettable.

In addition – because of the shape and size – it's easier to swallow than the most commonly used potassium supplement alone.³

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1. Brit.Med.J., 618, **2**, 1977 2. Acta med. scand., 119, **193**, 1973 3. J.Int. Res., 104, **3**, 1975