

offer acceptable and convenient therapy for vounger patients.

Amoxil - the leading antibiotic prescription for children in Britain.

Rapidly resolves young patients' infections.

Prescribing Information

Commonly occurring bacterial infections of the upper and lower respiratory tract, urinary tract, skin and soft tissue.

Presentations:

Amoxil syrup: 125mg and syrup forte 250mg per 5ml PL0038/0108/9 Amoxil paediatric suspension: 125mg per 1.25ml PL0038/0107 Amoxil capsules: 250mg and 500mg PL0038/0103/5 Amoxil dispersible tablets: 500mg

- PL0038/0277 ▼Amoxil 3g sachet: PL0038/0238 ▼Amoxil vials for injection: 250mg, 500mg and 1g PL0038/0221/2/5
- The amoxycillin content per dose unit is present as the trihydrate in Amoxil oral preparations and as the sodium

salt in Amoxil injections. Average treatment cost: children 28p/day (125mg syrup t.d.s.) adults

25proday (125mg synthetis) authors 49pr/day (250mg capsules t.d.s.). Dispersible tablet: 35p per tablet (30 pack), 3g Sachet £1.98 per sachet

Children's Dosage (up to 10 years) Oral: 125mg three times a day. In severe infections doses should be doubled.

Injectable: 50-100mg/kg bodyweight per day in divided dose

Adult Dosage Oral: 250mg three times a day. In severe infections doses should be

Injectable: 500mg IM 8 hourly (or more frequently if necessary) in moderate infections. Ig IV 6 hourly in severe infections.

Contra-Indications

Amoxil is a penicillin and should not be given to penicillin hypersensitive patients. Side-effects, as with other penicillins, are usually of a mild and transitory nature: they may include diarrhoea or indigestion. Occasionally a rash may occur, in which case treatment should be discontinued. Since Amoxil is a penicillin, problems of overdosage are unlikely to be

encountered. Further information on Amoxil (amoxycillin) is available from



Bencard, Great West Road, Brentford. Telephone: 01-560 5151 Amoxil and the Bencard logo are trademarks. December 1981





clavulanate-potentiated amoxycillin

IN CHEST INFECTIONS

Selection of the select

JUST PUBLISHED IN BMJ **AUGMENTIN** WORKS FASTER THAN CO-TRIMOXAZOLE IN 80% ACUTEUTI Brit. Med. J. (1984) 289 82-3 **59%** Data published in summary form in: A multicentre antibiotic sensitivity survey. Proceedings of the First Augmentin Symposium. Rolinson. G. N. and Watson, A. (eds) Excerpta Medica, 1980, pp 173-183. AUGMENTI **Prescribing Information** Prescribing Information
USES: Chest, ENT, Genito-urinary tract, Skin and soft tissue infections.
DOSAGE: Adults and children over 12 years:
One Augmentin or Augmentin Dispersible Tablet (375 mg) three times a day.
Children 6-12 years: 5 ml Augmentin Junior
Suspension (187 mg) three times a day.
Children 2-6 years: 5 ml Augmentin Paediatric
Suspension (156 mg) three times a day.
Children 9 months-2 years: 5 ml half-strength
Augmentin Paediatric Suspension (78 mg) three
times a day.
Children 3-9 months: 2.5 ml half-strength
Augmentin Paediatric Suspension (39 mg) three 30

Children 3-9 molinis: 2.5 m in all-strength Augmentin Paediatric Suspension (39 mg) three times a day. In severe infections, dosages for patients aged 2 years and over may be doubled. Treatment with Augmentin should not be extended beyond 14 days without review.

CONTRA-INDICATION: Penicillin by pressensitivity.

PRECAUTIONS: Safety in human pregnancy is yet to be established. Dosage need not be reduced in patients with renal impairment, unless dialysis

SIDE-EFFECTS: Uncommon, mainly mild and

rashes. If gastro-intestinal side-effects occur, they may be reduced by taking Augmentin at the start

PRESENTATIONS: (Prices correct at October, 1983.)

PRESENTATIONS: (Prices correct at October, 1983.)

▼ Augmentin Tablets and Dispersible Tablets, each providing 125 mg clavulanic acid with 250 mg amoxycillin. Augmentin Tablets (bottles of 30,100). Cost per tablet - 29p PL0038/0272.

Augmentin Dispersible Tablets (foil wrapped 30,90). Cost per tablet - 321 2p PL0038/0272.

▼ Augmentin Junior Suspension. Powder to prepare 100 ml suspension. Each 5 ml provides 62 mg clavulanic acid with 125 mg amoxycillin. Cost per 5 ml dose - 18p PL0038/0274.

▼ Augmentin Paediatric Suspension. Powder to prepare 100 ml suspension. Each 5 ml provides 31 mg clavulanic acid with 125 mg amoxycillin. Cost per 5 ml dose - 14p PL0038/0298.

The clavulanic acid is present as potassium clavulanic acid is present as potassium clavulanica acid is present as potassium clavulanica acid is present as net be trihydrate. All the above presentations are sugar-free All the above presentations are sugar-free formulations. October 1983

Further information is available on request to the Company.



£3000 1985 Upjohn Essay **Prize in Therapeutics**

MANAGEMENT OF THE PROBLEMS OF MIDDLE AGE

Upjohn are making four awards of £250 available to Vocational Trainees in their final year and four to Principals in their first five years of Practice, for Essays on this subject.

The Royal College of General Practitioners, which adjudicates the Essays, may also award a lectureship of £500 in each category.

Application for a Registration Form and Brochure should be made to: The Secretary, Awards Committee, Royal College of General Practitioners, 14 Princes Gate, London SW7 1PU.

Closing date for Registration is 31 December, 1984.

Upjohn

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RCGP Annual Symposium

8 & 9 November 1984

Mermaid Conference and **Exhibition Centre.** Puddle Dock, Blackfriars, London EC4V 3DB

WORKING TOGETHER: CONFLICT OR CO-OPERATION'

Programme and application forms available from Mrs Barbara Cotton, 16 Lords View, St. Johns Wood Road, London NW8 7HJ. Tel: 01-289 0577.

The symposium is now Section 63 approved. Doctors working outside the 100-mile limit require to have the prior approval of the FPC (or equivalent) in order to reclaim expenses.

TWO DAY SYMPOSIUM ON OBSTETRICS AND **GYNAECOLOGY FOR GENERAL PRACTITIONERS**

15 & 16 November 1984 To be held at Bedford College, Regent's Park

A two day symposium designed to provide an update on obstetrics and gynaecology for GPs. The symposium is organised by Blackwell Scientific Publications.

PROGRAMME

Day One- Obstetrics

Morning:

Prenatal Diagnosis

Ultrasound in Late Pregnancy Assessment of Fetal Health in Pregnancy

Management of Labour

Malcolm Pearce Philip Smith James Pearson **Donald Gibb**

Afternoon: Review of Confidential Enquiries into Maternal Deaths: England & Wales

Abdominal Pain in Pregnancy Problems with the Newborn

Postnatal Contraception

Geoffrey Chamberlain Marcus Setchell David Harvey John Newton

Day Two - Gynaecology

Morning:

Vaginal Discharge

Evaluation of Abnormal Cervical Cytology Albert Singer Ovarian Carcinoma

Pelvic Pain

Michael Emens David Oram Richard Beard

Menorrhagia Premenstrual Tension

Menopause

Contraception for the 40-year-old Woman John Guillebaud Roger Marwood Adam Magos John Studd

The duration of each lecture will be 30 minutes and there will be adequate time for full and free discussion after each presentation.

Application has been made for the course to be registered under Section 63 for General Practitioners' post-graduate education.

Registration — The symposium fee is £85 plus 15% VAT (total £97.75) which covers attendance at the conference, refreshments and lunch on both days.

Accommodation — Delegates requiring accommodation should make their own arrangements. A list of London hotels is available from the Symposium office.

Transport — Special travel concessions are available from British Rail for delegates travelling by train. Details will be forwarded with the symposium papers. To register, please send payment of £97.75 to Blackwell Scientific Publications Limited. Please indicate in capitals your name, affiliation, address and daytime telephone number

Afternoon:

GPs' Symposium, Blackwell Scientific Publications, 8 John Street, London WC1N 2ES

DOCTORS TALKING TO PATIENTS

Doctors Talking to Patients, by Professor P. S. Byrne, a distinguished past-President of the Royal College of General Practitioners, and Dr B. E. L. Long, an expert educationalist, was first published by HMSO in 1976.

This well known book has made a major contribution to the understanding of the consultation in general practice and illustrates the potential for using modern methods of recording for analysing the problems of doctor-patient communication.

With permission of HMSO, the Royal College of General Practitioners has now reprinted *Doctors Talking to Patients* and so made available this classic work to a new generation of trainees and general practitioner principals.

Doctors Talking to Patients can be obtained from the Publications Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £10.50, including postage. Payment should be made with order.

PRESCRIBING — A SUITABLE CASE FOR TREATMENT

Occasional Paper 24

General practitioner prescribing continues to attract attention, both in relation to quality and to costs. Quality concerns safety, relevance and effectiveness, while the cost of the average general practitioner's prescriptions now exceeds the cost of his income and expenses combined.

Prescribing—A Suitable Case for Treatment reports a study which examined both these factors. Prescriptions returned from the Prescription Pricing Authority were used to analyse the prescribing of a study group and of a group of matched controls; this was backed up by an educational programme involving discussions between members of the study group. The results suggest that with this kind of encouragement practitioners could reduce both the level and the cost of their prescribing.

Prescribing—A Suitable Case for Treatment, Occasional *Paper 24, is available from the Publication Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £3.75, including postage. Payment should be made with order.

Three important new publications for the busy GP

DRUG TREATMENT IN GYNAECOLOGY

R S Ledward

Here in one concise, authoritative and practical handbook is a comprehensive guide to drug prescribing for gynaecological disorders. Chapters are arranged by clinical condition, and drugs are systematically discussed under the following headings: presentation, dose, indications, contraindications, side effects and special features. There is an extensive drug index and glossary and a subject index designed for the doctor in a hurry.

June 1984 208 pages 186 × 123 mm Softcover 0 407 00331 2 £7.95

Order from your local bookseller or in case of difficulty from

CONTEMPORARY GYNAECOLOGY

Edited by Geoffrey Chamberlain

This volume contains a series of critical reviews concerning key topics in contemporary gynaecological practice. The editor has organised the material into four main sections: clinical gynaecology; endocrinology, fertility and sexuality; contraception; and gynaecological procedures. The choice of topics is wide and includes the common problems that every GP sees regularly, such as vaginal discharge, pelvic pain and dysmenorrhoea. Some rarer conditions, such as ovarian cancer, are also included, and space has been found for subjects like rape and trans-sexual problems on which GP's may be required to liaise with a variety of specialists.

September 1984 320 pages 234 × 165 mm Illustrated Softcover 0 407 00289 8 £18.50

CONTEMPORARY OBSTETRICS

Edited by Geoffrey Chamberlain

This volume contains a series of critical reviews covering key topics in contemporary obstetric practice. The book is divided into three sections – pregnancy, labour, and fetus and newborn – and the individual chapters cover topics such as prescribing in pregnancy, the aetiology of preeclampsia, the active management of labour, the management of breech presentation, the fetus in hypertension and low birthweight. Essential reading for all family practitioners.

October 1984 320 pages approx 234 × 165 mm Illustrated Softcover 0 407 00291 X £18.50 approx

Butterworths Borough Green, Sevenoaks, Kent TN15 8PH

CLASSIFIED ADVERTISEMENTS AND NOTICES

Classified Advertisements are welcomed and should be sent to: *The Journal of the Royal College of General Practitioners*, 8 Queen Street, Edinburgh EH2 1JE. Copy must be received six weeks before the 1st of 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 £6.35 per single column centimetre, plus 30p if a box number is required. Fellows, Members and Associates of the Royal College of General Practitioners may claim a 10 per cent reduction. Replies to box numbers should be sent to the above address, with the box number on the envelope.

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 men and women.

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



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ASSOCIATION OF GENERAL PRACTITIONER HOSPITALS ESSAY PRIZE

'Working together in the GP hospital'

Three prizes of £100 are offered for the best essays on this subject by a doctor, a nurse and someone who is neither a doctor nor a nurse. Entries should not exceed 2,000 words and must be typed. Closing date is 1 February, 1985.

Further details from Dr Roger Jones, Secretary of the Association of General Practitioner Hospitals, Aldermoor Health Centre, Aldermoor Close, Southampton SO1 6ST. Tel: 0703 783111.

The General Council and Register of
Osteopaths will be pleased to send a Speaker
on request to meetings of RCGP Faculties
and for large meetings of Trainees to explain
the work of a Registered Osteopath. This
service is free.

Please, in the first instance, contact the Secretary, GCRO,

1-4 Suffolk Street, London SW1Y 4HG. Tel: 01-839 2060

Literature is available from the same address.

MRCGP CANDIDATES

New practice exams now available. Two MCQ papers (120 questions) covering the new subject areas as required by the Royal College. (This includes social and legal aspects, epidemiology, statistics and practice organization.) Answers and detailed teaching explanations provided together with computer sheets and free marking service. MEQ and TEQ papers have sample answers, explanations, marking schedules references and practical examination advice. Also hints on log diary, oral and reading suggestions. Send cheque now for £17.50 plus 75p p & p.



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PRIMARY CARE IN SAUDI ARABIA

FIRST CHOICE FOR GENERAL PRACTITIONERS.

Allied Medical Group – leading British consultants and managers of health care projects throughout the Middle East –have been awarded two major new contracts by Saudi Arabia's Ministry of Defence and Aviation.

Primary health care services are hospital or clinic based and facilities are comprehensive. The health care complexes have been purposedesigned to the highest specifications and equipped with some of the most modern and sophisticated aids to be found anywhere in the world. They are staffed by multi-national teams of qualified and experienced professionals dedicated to providing the exacting standards of care required in the Kingdom.

The locations:

KHAMIS MUSHAYT

A developing city set in a pleasant green agricultural area high in the mountain range two hours drive south of Jeddah. Here are located the 230 bed King Faisal and Armed Forces Hospitals and satellite clinics.

Primary care is centred on two out-patient departments and three outlying clinics. The G.Ps also staff the Hospitals' emergency departments. The primary medical care team is 30 strong and staff rotate through the various units.

TARI IK

A compact but growing city set in dramatic landscape in the north west of Saudi Arabia, some 65 miles from the Jordan border and only a short drive from the Red Sea. Here health care for both the military and local population is provided by the 450 bed King Abdul Aziz Hospital and clinics.

The main primary care facilities are part of the out-patient care complex – allowing for efficient communication and referrals between specialists and G.Ps. There are also primary care facilities based in the clinics on the military compound.

To join our teams we now seek:

PRIMARY CARE CONSULTANTS

General Practitioner status c. £36,595 p.a. inc. tax free You will assist in the provision of the whole range of primary medical care – including follow-up treatment on an

out-patient basis and referrals to specialist clinics or admission to hospital. Participation in cover for emergency departments and involvement in the medical education programme for Saudi nationals will form part of your duties.

We are looking for well-qualified general practitioners with at least five years broad-based experience in family medicine and emergency care. Adaptability and flexibility are key personal requirements for these posts.

Apart from the substantial tax free earnings (based on 4.6 Saudi Riyals = £1 and including a service award), these 1-3 year married status assignments attract a benefits package which includes: free, furnished accommodation; free flights to and from point of recruitment; free health care and a wealth of sport and leisure facilities.

LOCUMS

We also have a number of opportunities for well qualified and experienced physicians to provide locum cover for periods of three or more weeks. For details, please apply as below but quoting Ref: M/KAT/2/JRCGP

For details, please write quoting Ref: M/KAT/3/JRCGP, to: Marian Walker, Personnel Officer, Allied Medical Group, 12/18 Grosvenor Gardens, London, SW1W ODZ. Alternatively, call our 24 hour answering service on 01-730 5339, quoting the appropriate reference number.

All applications will be dealt with in the strictest confidence.



The Best of British Health Care in the Middle East

CLASSIFICATION OF DISEASES, PROBLEMS AND PROCEDURES 1984

Occasional Paper 26

The new College classification of health problems from the Manchester Research Unit of the Royal College of General Practitioners is a major academic event. This is the first time that the old College classification has been blended thoroughly with the *International Classification of Disease* and that it has been made available in both electronic and printed form.

The printed version, published as *Occasional Paper 26*, describes the background of the classification, offers guidance on its use, and gives the classification in full, first in code order and then in alphabetical groups.

Approved by the Council of the College in 1983, this is likely to be the definitive text on classification in general practice for many years.

Classification of Diseases, Problems and Procedures 1984, Occasional Paper 26, can be obtained from the Publications Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £4.75 including postage. Payment should be made with order.

NOTES FOR LECTURERS

Lecturing is an activity which general practitioners are undertaking more and more as undergraduate medical education, vocational training and continuing education slowly expand. However, despite the quantity of lecturing which occurs, there are still occasions when audiences are left feeling that the content of the lecture was spoilt by its presentation.

Notes for Lecturers, a booklet compiled by Clive Froggatt and David Pendleton, provides a few clear guidelines appropriate for all lecturers to help them make the best of their material and avoid some of the common pitfalls. It includes advice on both text and audiovisual aids.

Notes for Lecturers can be obtained from the Publications Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £1.00 including postage. Payment should be made with order.

COMBINED REPORTS ON PREVENTION

Reports from General Practice 18-21

The College's campaign for health promotion and disease prevention in general practice was signalled by the publication in the years 1981-83 of a series of documents on different aspects of preventive medicine in general practice.

Although at the time these were distributed free of charge with the *Journal* to all Fellows, Members and Associates of the College, the steady demand for these documents has led to several of them going out of print.

Combined Reports on Prevention thus brings together between one set of covers Reports from General Practice 18, 19, 20 and 21. These four together can now be obtained from the Publications Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £4.50 including postage. Payment should be made with order.

ROYAL COLLEGE OF GENERAL PRACTITIONERS 1984 MEMBERS' REFERENCE BOOK

The Royal College of General Practitioners has now published the 1984 Members' Reference Book in the same size and format as last year. The Reference Book includes the Annual Report of Council, the Treasurer's Report, and reports of the faculties and regional councils of the College. It also includes a comprehensive information section about the College, lists of useful addresses, and a large number of articles about general practice.

A new feature this year is that it has been possible to list all the College's Fellows, Members and Associates by faculty, thus providing a complete register for the first time.

The 1984 Members' Reference Book can be obtained from the Publications Sales Office, Royal College of General Practitioners, 8 Queen Street, Edinburgh EH2 1JE, price £17.50 including postage. Payment should be made with order.

lagamet: the new indication

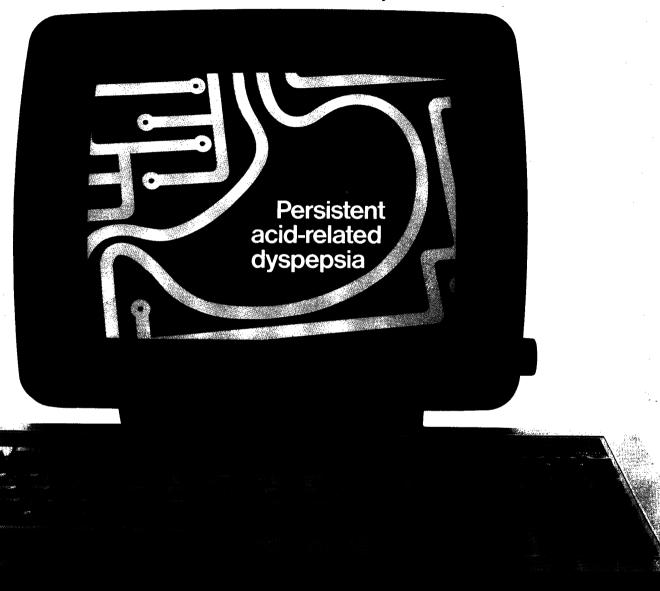
The remarkable symptomatic relief of peptic ulcer pain noted with 'Tagamet' therapy can now be extended to selected dyspepsia patients.

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patients where the reduction of gastric acid is beneficial. The recommended dose is 400 mg b.d.

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Prescribing Information. Presentations 'Tagamet' Tablets, PL 0002/0092, each containing 400 mg cimetidine. 56, £16.61. 'Tagamet' Tablets, PL 0002/0063, each containing 200 mg cimetidine. 500, £74.15. 'Tagamet' Syrup, PL 0002/0073, containing 200 mg cimetidine per 5 ml. 500 ml, £20.43. Indications Duodenal ulcer, benign gastric ulcer, recurrent and stomal ulceration, oesophageal reflux disease. Other conditions where reduction of gastric acid is beneficial: persistent dyspeptic symptoms, particularly meal-related; prophylaxis of stress-induced gastrointestinal haemorrhage and of acid aspiration (Mendelson's) syndrome; malabsorption and fluid loss in short bowel syndrome. Zollinger-Ellison syndrome. Dosage Adults. Oral. Usual dosage, 400 mg b.d. with breakfast and at bedtime,or, in duodenal ulcer, 800 mg once a day at bedtime. Alternatively 200 mg t.d.s. with meals and 400 mg at bedtime (1.0 g/day) or, if inadequate, 400 mg q.d.s. with meals and at bedtime (1.6 g/day). Treat for at least 4 weeks (6 weeks in benign gastric ulcer). To prevent relapse of peptic ulcer, 400 mg at bedtime or 400 mg morning and at bedtime. Oesophageal reflux disease, 400 mg t.d.s. with meals and 400 mg at sapiration syndrome, 400 mg 90-120 mins before induction of general anaesthesia; up to this dose repeated (parenterally if appropriate) as required if operation is prolonged. 400 mg at start of labour then 200 mg 2-hourly as necessary, suggested maximum 1.6 g. Do not use 'Tagamet' syrup. Zollinger Ellison syndrome, 1.6 g or more a day, divided. N.B. Usual maximum 2.4 g/day. For full dosage instructions see Data Sheet. Cautions Impaired renal function: reduce dosage (see Data Sheet). Potential delay in diagnosis of gastric cancer (see Data Sheet). Care in patients with compromised bone marrow (see Data Sheet). 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 nephritis, a

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