The CF World has been turning to Creon for years



Because CF patients need all the help they can get

PRESCRIBING INFORMATION

Presentation 1. Creon - brown/yellow capsules containing enteric coated granules of pancreatin, equivalent to: 8,000 PhEur units of lipase; 9,000 PhEur units of amylase and 450 PhEur units (total) of protease (210 BP units). Available in packs of 100. Basic NHS price of £13.33. PL 5727/0001. 2. Creon sachets - unit dose sachets containing enteric coated granules of pancreatin, equivalent to: 20,000 PhEur units of lipase, 22,500 PhEur units of amylase and 1,125 PhEur units (total) of protease. Available in packs of 40. Basic NHS price of £13.33. PL 5727/0007.

Indication Pancreatic exocrine insufficiency.

Dosage and Administration: Adults and children: 1. Creon - initially one or two capsules with meals, then adjust according to response. 2. Creon sachets - initially the contents of one sachet with meals, then adjust according to response. (Note that two sachets of Creon granules are equivalent to five capsules of Creon.) The contents of each sachet can be taken from a spoon or tipped directly onto the tongue, and then washed down with a drink of water or other fluid. The granules contained in Creon capsules or sachets can also be sprinkled on soft food, which should then be

swallowed without chewing. If the granules are mixed with food, it is important that they are taken immediately, otherwise dissolution of the enteric coating may result.

Contra-indications, Warnings etc. Contra-indications: substitution with pancreatic enzymes is contra-indicated in the early states of acute pancreatitis. Use in pregnancy: there is inadequate evidence of safety in use during pregnancy. Warnings: The product is of porcine origin. Rarely cases of hyper-uricosuria and hyper-uricaemia have been reported with very high doses of pancreatin. Perianal irritation, and rarely, inflammation, could occur when large doses are used. Legal Classification: P

Name and Address of Licence Holder: Kali Chemie Pharma GmbH, Postfach 220, D-30173, Hannover 1, Germany.

Further information available from: Duphar Laboratories Limited, Gaters Hill, West End, Southampton SO18 3JD. Tel: 0703 472281.

Date of preparation August 1994

® Registered Trade Mark CRE/CF/JA/8/94



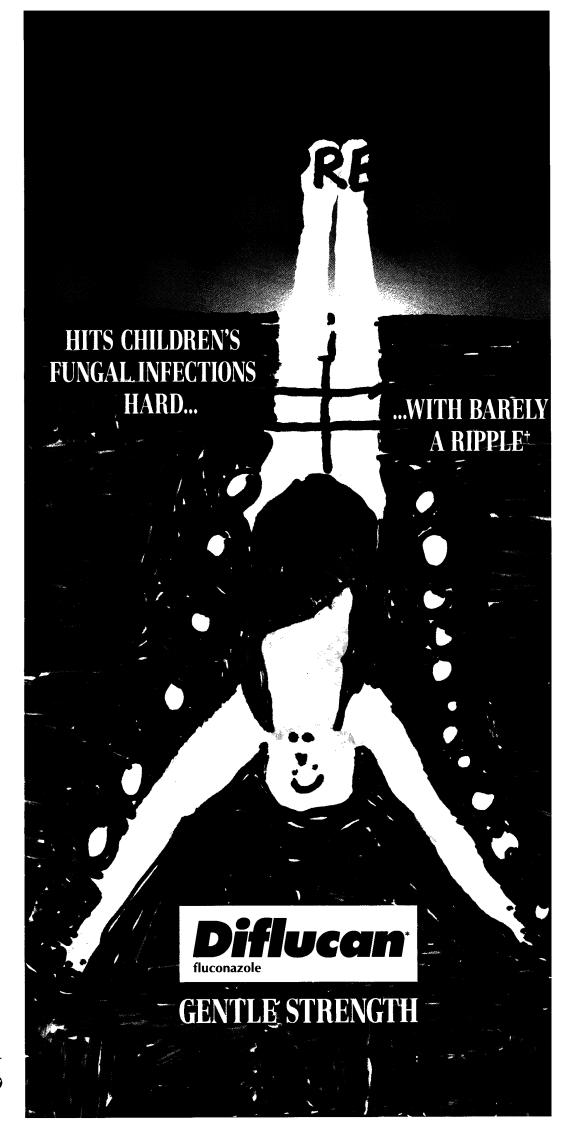
ABBREVIATED PRESCRIBING INFORMATION FOR DIFLUCAN* (fluconazole) (UK) Presentation: Capsules containing 50mg, 150mg or 200mg fluconazole; intravenous infusion containing fluconazole 2mg/ml in 0.9% sodium chloride solution; Powder for Oral Suspension available as two dosage strengths containing either fluconazole 50mg/5ml or 200mg/5ml on reconstitution with 24ml water. Indications and dosage: Adults: Systemic candidiasis: 400mg on the first day followed by 200-400mg once daily. Cryptococcosis, including meningitis: 400mg on the first day followed by 200-400mg once daily. Maintenance therapy 400mg once daily. Maintenance therapy to prevent relapse of cryptococcal meningitis in patients with AIDS: 100-200mg daily. Oropharyngeal candidiasis: 50-100mg once daily for 7-14 days or longer in immunocompromised patients. Other mucosal candidal infections: 50-100mg once daily for 14-30 days. Prevention of fungal infections in neutropenic patients following cytotoxic chemotherapy or radiotherapy: 50-400mg once daily based on patient's risk for eyeloping fungal infection. For patients developing fungal infection. For patients at high risk of systemic infection, eg patients who are anticipated to have profound or prolonged neutropenia such as during bone marrow transplantation, the recommended dose is 400mg daily. Start dosage several days before anticipated onset of neutropenia and continue for seven days after neutrophil count rises above 1000 cells per mm³. Dermal fungal infections: 50mg once daily for up to 6 weeks (usually 2-4 weeks - see data sheet). Vaginal candidiasis: Single 150mg dose. Use in the elderly as above except for those renally impaired see data sheet. Children: Over 4 weeks old: Mucosal candidiasis: 3mg/kg daily. A loading dose of 6mg/kg may be used on the first day. Systemic candidasis and cryptococcal infection: 6-12mg/kg daily depending on severity of disease. Prevention of fungal infections in neutropenic patients following cytotoxic chemotherapy or radiotherapy: 3-12mg/kg daily depending on the extent and duration of the neutropenia. Children below 4 weeks of age: First two weeks of life: The same mg/kg dosing as above but administered every 72 hours. During weeks 2-4 of life same mg/kg dose should be given every 48 hours. Doses of less than 10mg fluconazole should only be administered in hospital. A suitable measuring device should be used for administration of the suspension.

Administration: DIFLUCAN may be Administration: DIFLUCAN may be administered either orally or by intravenous infusion at a rate of approximately 5-10ml/min. The dosages for the two routes are equivalent. Contra-indications: Hypersensitivity to fluconazole or related azoles, pregnancy and women of childbearing potential unless adequate contraception is employed. Warnings: Lactation: Not recommended. Renal impairment: Dosage reduction in both adults and children may be necessary, see data sheet. Drug interactions: Anticoagulants, cyclosporin, oral sulphonylureas, phenytoin, rifampicin and theophylline. Side-effects: Nausea, abdominal discomfort, diarrhoea, flatulence and rarely anaphylaxis. Legal Category: POM. Basic NHS Cost and Package Quantities: DIFLUCAN capsules rackage Quantities: DIFLOCAN capsules in calendar packs containing 7x50mg (£16.61, Pl. 57/0289), 7x200mg (£66.42, Pl. 57/0317) or 1x150mg (£7.12, Pl. 57/0290); Powder for Oral Suspension, 35ml bottle of 50mg/5ml (£16.61, Pl. 57/0344), Intravenous (£66.42, Pl. 57/0344); Intravenous Infusion: 25ml (50mg) bottle (£7.32, Pl. 57/0315); 100ml (200mg) bottle (£29.28, PL 57/0315). Hospital prices are available on request. + DIFLUCAN is well tolerated with few adverse effects: Marchisio P et al. (1994) Eur J Clin Microbiol Infect Dis 13: 338-340. Fasano C et al. (1994)

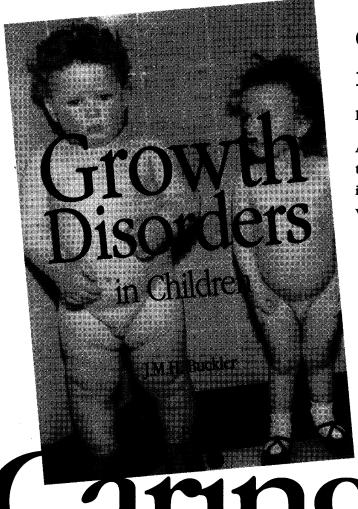
Microbiol Infect Dis 13: 338-340. Fasano C et al. (1994) Eur J Clin Microbiol Infect Dis 13: 344-347. Further information on request. * Trade Mark. Pfizer Limited, Sandwich, Kent. 51336 March 1995.











Growth Disorders in Children

By J H M Buckler

As many as 100 conditions can affect the growth of the infant and child. Early diagnosis is important to identify whether disorders will need treatment or will resolve themselves in adulthood.

This accessible text for all doctors, nurses and health visitors has:

- Clear descriptions of the many different disorders and their presentations from infancy to puberty
- Practical information on measuring children at different ages and interpretation of measurement
- A unique collection of 35 illustrated real life case histories describing the diagnosis and success of subsequent treatment

ISBN 0 7279 0750 2 208 pages November 1994 UK £20.95; Overseas £24.00 (BMA members £19.95; £23.00)

for the next generation



Managing Children with Psychiatric Problems

Edited by M Elena Garralda

This bestselling book covers the main established treatments used in child and adolescent psychiatry and useful information on liaising with other services such as hospital psychiatric departments and the courts. Subjects covered include:

PMI Publishing Croup DO Box 205 London WC1U OTE (Tel: 0171 393 6195/6245)

- How to identify psychiatric disorders in children
- Guidelines for referral to child psychiatry
- Cognitive and behaviour therapy
- Drug therapy

ISBN 0 7279 0788 3 228 pages 1993

UK £14.95; Overseas £17.00; (BMA members £13.95; £16.00)

"Clear, concise, jargon-free... the editor should be congratulated." Journal of the hish college of Physicians and Surgeons ALSO
AVAILABLE

ABC of Child Abuse
(Second edition)

Edited by Roy Meadow

UK \$13.95; Overseas \$15.00

(BMA members \$12.95; \$14.00)

ABC of One to Seven

(Third edition)

by H B Falman

UK \$89.95; Overseas \$11.00

(BMA members \$7.95; \$10.00)

medical booksellers or the BMJ bookshop in BMA H	
Please send mecopy/ies of Growth Disorders in Children Please send mecopy/ies of Managing Children with Psychiatric Problems Please send mecopy/ies of ABC of Child Abuse (Second Edition) Please send mecopy/ies of ABC of One to Seven (Third Edition) Name	BMA Membership No
Address	Signature

ing

Lamicial

PRESCRIBING INFORMATION

Presentation: Pale yellow tablets containing 25 mg, 50 mg, 100 mg and 200 mg lamotrigine, and white dispersible/chewable tablets containing 5 mg, 25 mg and 100 mg lamotrigine.

Uses: In monotherapy trials, efficacy has been demonstrated in partial epilepsy with or without secondarily generalised tonic-clonic seizures and in primary generalised tonic-clonic seizures.

Dosage and administration: Dosage in monotherapy: Adults and Children over 12 years: The initial Lamictal dose in monotherapy is 25 mg once a day for two weeks, followed by 50 mg once a day for two weeks. Thereafter, the usual maintenance dose to achieve optimal response is 100-200 mg/day given once a day or as two divided doses. Some patients have required 500 mg/day of Lamictal to achieve the desired response. The recommended initial dose should not be exceeded (see Data Sheet). Children aged less than 12 years and the Elderly: Insufficient information available in these patients and consequently not recommended.

Dosage as add-on therapy: Adults and children over

2 years: See Data Sheet.

Contra-indications: Hypersensitivity to lamotrigine. Significant hepatic impairment.

Precautions: Close monitoring of patients who acutely develop any combination of unexplained rash, fever, flu-like symptoms, drowsiness or worsening seizure control is recommended, especially within the first month of starting treatment. Pregnancy and lactation. Renal failure. Avoid abrupt withdrawal.

Interactions: Antiepileptic drugs which alter drug metabolising enzymes in the liver (e.g. phenytoin, carbamazepine, phenobarbitone, primidone, sodium valproate) alter the metabolism of Lamictal.

Side and adverse effects: During monotherapy trials: headache, tiredness, rash, nausea, dizziness, drowsiness, and insomnia. In use as add-on therapy, severe skin reactions including angioedema, Stevens-Johnson syndrome and toxic epidermal necrolysis have been reported. Rarely hepatic dysfunction, lymphadenopathy, leucopenia and thrombocytopenia have been reported in conjunction with skin rash and all patients who develop rash should be promptly evaluated. (See Data Sheet).

Legal category: POM.

Basic NHS costs: £14.97 for Starter Pack of 42 \times 25 mg tablets (PL3/0272), £99.56 for Calendar Pack of 56 \times 200 mg tablets (PL3/0297), £58.57 for pack of 56 \times 100 mg tablets (PL3/0274).

Date of preparation: March 1995.

BQGT 91-13, 93-18, 94-09.

Lamictal is a Trade mark.

Further information is available on request.

The Wellcome Foundation Ltd,

Styal, Manchester M22 5LQ.



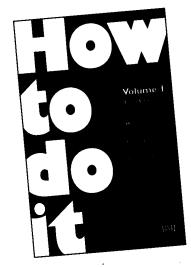


How to do it even better!

The highly popular How To Do It series is a collection of expert advice on an enormous range of topics that doctors need to know about that are not necessarily covered in formal training.

All three volumes have now been completely updated, with new chapters, and a user friendly format where subjects are grouped into themes. Whether you want to chair a committee, improve your counselling skills with cancer patients, or even survive a formal dinner, your questions will be answered in these entertaining and practical guides.

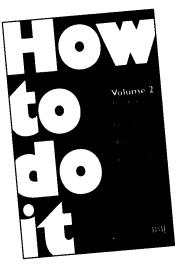
A must for all doctors, from students through to the retired.



How to Do It Volume I

Management • EmploymentCounselling

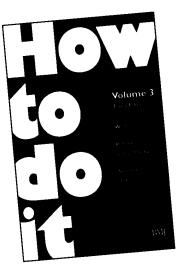
ISBN 0 7279 0848 0 272 pages April 1995 UK £12.95; Overseas £15.00 (BMA members £11.95; £14.00)



How to Do It Volume 2

- Examinations Academia
- Research and Communication

ISBN 0 7279 0895 2 240 pages April 1995 UK £12.95; Overseas £15.00 (BMA members £11.95; £14.00)



How to Do it Volume 3

● Writing ● Publishing andPublicity ● Something Different

ISBN 0 7279 0896 0 264 pages April 1995 UK £12.95; Overseas £15.00 (BMA members £11.95; £14.00)

> How to write a paper

Purchase the complete set at a reduced price!

ISBN 0 7279 0906 I UK £34.95; Overseas £39.00 (BMA members £31.95; £36.00)



(Print Clearly)



☐ Please send me a BMJ PUBLISHING GROUP CATALOGUE

_			•	
()	re	er	ÞΛ	rn
•		•		

vailable from: BMJ Publishing Group, P.O. Box 295, London WC1H 9TE, (Tel: 0171 383 6185/6245), medical booksellers or the BMJ bookshop in BMA House			
Please send mecopy/ies of HOW TO DO IT VOLUME 1	Address		
Please send mecopy/ies of HOW TO DO IT VOLUME 2			
Please send mecopy/ies of HOW TO DO IT VOLUME 3	Postcode		
Please send me COMPLETE SET/S OF HOW TO DO IT	Cheque enclosed (made payable to British Medical Journal) £ Debit my AMERICAN EXPRESS/VISA/MASTERCARD		
Please send mecopy/ies of HOW TO WRITE A PAPER	Card NoExp		
BMA Membership No.	• ·		
Name	Signature		



In paediatric infections a once daily dose of ROCEPHIN avoids the distress of repeated and costly injections.

Available as IV or IM ROCEPHIN's proven efficacy and established safety profile is an obvious choice for children, saving both time and money.

References
1. Kissling, M., Ruch, W., Fernex, M., Medipress (1988). 4(2): 1.7.
2. Estimated current cash annual sales, wondwide Data on File. Broche Products 11:d.

2. Estimated current cash annivals were workinglished current cash annivals as the Brite Prescribing Information.

Duta on File. Roche Products I till.

Brief Prescribing Information.

Indications: Preumonia septicabilities in contrigitis, bone, sen and soft tessue infections: infections in neutroperior patients; generative prophylizas of infections associated with surgery. Treatment may be started before the results of susceptibility tests are known. Dosage and Administration: Rocephin should be administered by deep inframisability injection slow infravenous injection; or as a slow infravenous influsion under reconstitution of the solution. Adults and children 12 years and over: Standard dosage -1g once daily. Severe infections - 2-4g normally once daily. Duration of therapy varies according to course of disease. Gonorthoral - single dose of 1g coloridata surgery 2g in conjunction with a suitable agent against anaerobic bactona. Children under 12 years: Standard dosage - 20-50mg kg once daily. Severe infections - naximum 80mg kg once daily. Doses of 50mg kg or over should be given by slow intravenous infusion over at least 30 minutes. Renal and hepatic

impairment: In the absence of hepatic impairment dose reduction is required only inservere renalitality expectational elegations. 10ml min), when the daily dose should be 2g or less. No dise reliabilities required in liver damage provided renal function is intact. In servere renal impairment accompanied by negatic insurficiency the plasma concentration should be determined at require interversion and dosage adjusted. Sorum concentrations should be monitored in callysis. Contra-indications. Warnings etc. Cephalosporin hypersensitivity. Premature intants, Full-term intants during first six weeks of life. Safety in pregnacy has not been established. Precautions: Stated dose should not be excended. Caution in patients with a bistory of hypersensitivity. Premature intants. Anaphylactic shock requires immediate countermeasures. Severe renal impairment accompanied by hepatic insufficiency (see Dosage). Side-effects and Adverse Reactions: Gastro intestinal side-effects including loose stools dishora nausea vomiting stomatitis and glossitis. Cutaneous reactions including maculopapular reactions including anaemia (all grades). Toucopenia, neutropenia, thrombocytopenia-eosinophilia, agranulocytosis positive Coombs, test and prolongation

Once-a-day

THE WORLD'S BEST SELLING **INJECTABLE ANTIBIOTIC²**

of prothrombin time. Regular blood counts should be carried out during of profitombin time. Regular blond counts should be carried out during treatment. Other reactions include headache, dizzinoss, dug fever and transient elevations in liver function fests. Rarely, gycosinic oligana harmatur a anaphylaxis and brenchospasm. Very finely precipitation of coffinacine calcium sattin unine in patients on higher than in commended their. Beversible propriates of calcium coffinacine fixer been defected by gallibrader sonnigrams. In symptomatic cases in unit hare rarel conservative non-surged managements accommended. Superintections with yeasts, fungi or other resistant organisms. Rure instances of pseudomembraneus colles injection site pain and local philefultis. Legal. Category: POM. Presentations and Basic NHS Costs: 250min vials. with yeasts, fungi or other resistant organisms. Bure instances of pseudomembranous coltes Injection site pain and local philebitis. Legal Category: POM: Presentations and Basic NHS Cost: 250mg vials im and iv. (containing 250mg cottinaxone) - 52 87. If you's im and iv containing 1g ceffinaxone) - 911-86. 2g vials for influsion (containing containing 2g ceffinaxone) - 522-92. Product Licence Numbers: PL 0031-0169 (250mg vials) PL 0031-0171 (1g vials). PL 0031-0172 (2g vials): Product Licence Holder: Noche Products Limited PO Box 8. Wellwyn Carden City. Heritordshire. AL7 3AY. Full prescribing information is available or prequest.

Date of preparation February 1994

