

# ***The first Oral broad spectrum anti-fungal.***



**NEW**

**Nizoral**<sup>trademark</sup>  
(ketoconazole)

## ***Superficial Fungal Infections.***

NIZORAL\* is a new Oral anti-fungal agent effective against both dermatophyte and yeast infection of the skin and scalp.

## ***Recurrent Vaginal Candidosis.***

NIZORAL\* offers a simple, effective Oral therapy to aid patient compliance.

## ***Systemic Fungal Infections.***

NIZORAL\* is a uniquely convenient and well tolerated treatment. It is also effective in prophylaxis for immuno-compromised patients.

**PRESCRIBING INFORMATION:** Presentation White, flat, half scored uncoated tablets marked 'JANSSEN' on the reverse. Each contains ketoconazole 200mg. **Uses** Nizoral\* is an orally active antimycotic for the treatment, in adults, of superficial and systemic mycoses including dermatophyte and yeast infection of the skin and hair, yeast infection of the mouth and G.I. tract, recurrent or chronic vaginal candidosis not responding to topical treatment. Also maintenance treatment in systemic mycoses and chronic mucocutaneous candidosis and prophylaxis in 'at risk' patients. In children: systemic mycoses and severe local infection where previous topical treatment has failed. **Side-effects, Precautions, Contra-indications** Contra-indicated in pregnancy. For optimum absorption, Nizoral\* should be taken with meals. The use of agents which reduce gastric acidity (anti-cholinergic drugs, antacids, H<sub>2</sub> blockers) should be avoided and, if indicated, such drugs should be taken not less than two hours after Nizoral.\* Nausea, skin rash, occasionally observed. **Dosage** Adults: superficial and systemic mycoses, prophylactic treatment - 200mg once daily increased to 400mg daily if required: vaginal candidosis - 200mg morning and evening for 5 days. Children: 50 or 100mg depending on bodyweight (approximately 3mg/kg). **Product Licence No.** PL.0242/0083. **Basic NHS Cost** 10 tablets £4.90. 30 tablets £14.26 (correct at time of printing).

Further information is available from  Janssen Pharmaceutical Limited, Janssen House, Chapel Street, Marlow, Bucks. SL7 1ET.

\*Trademark

*Just published*

# STATISTICS IN PRACTICE

No doctor can afford to ignore statistics: most modern medical research uses statistics. This important and authoritative book, which is a collection of articles that have appeared in the BMJ, provides clear information on designing studies, applying statistical techniques, and interpreting studies that use statistics. It can be easily understood by those with no statistical training and should be read by all those who want to keep abreast of new developments.

Price: Inland £7.00

Overseas US\$27.50\*

(Inland £6.00;

Overseas US\$25.00\* for  
BMA members)

*\*including air mail postage*

**Order your copy now**

From: The Publisher

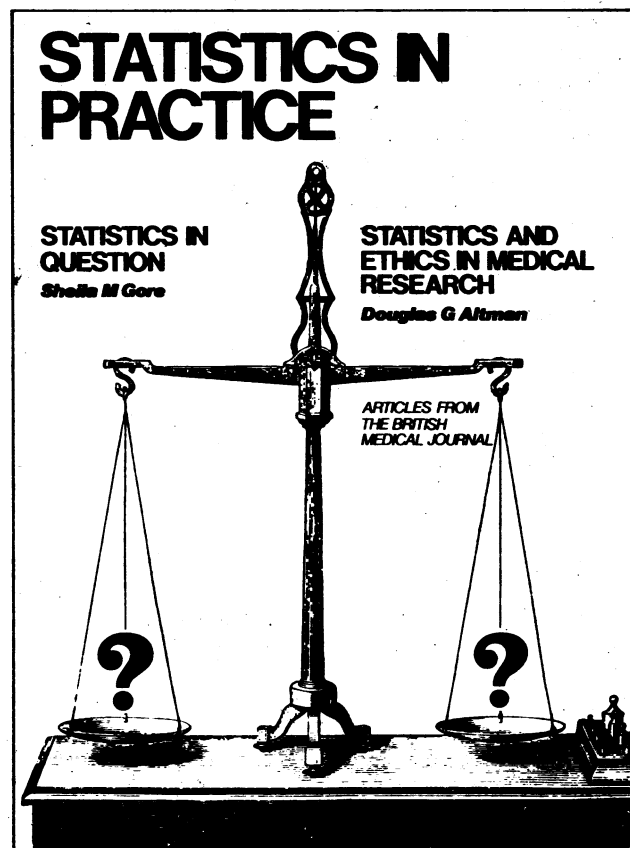
British Medical Journal

BMA House

Tavistock Square

London WC1H 9JR

*or any leading bookseller*





Actifed.  
Taken around  
the world.

**Presentation.** Actifed is available as tablets and syrup. Each tablet contains 2.5mg triprolidine hydrochloride and 60mg pseudoephedrine hydrochloride. Each 5ml of syrup contains 1.25mg triprolidine hydrochloride and 30mg pseudoephedrine hydrochloride.

**Indications** Symptomatic relief of upper respiratory congestion in the common cold, hay fever, vasomotor and allergic rhinitis, acute sinusitis, otitis barotrauma.

**Dosage** Three times a day: Adults and children over 12 years: 1 tablet or 10ml. 6-12 years: 7.5ml. 1-6 years: 5ml. 3-12 months: 2.5ml. **Contra-indications** Actifed is contra-indicated in persons hypersensitive to

pseudoephedrine or triprolidine and in those under treatment with MAO inhibitors and within 2 weeks of stopping such treatment. **Precautions** Although at recommended dosage pseudoephedrine has virtually no pressor effects in normotensive subjects, Actifed should be used with caution in patients with cardiovascular disorders. As with other antihistamine containing preparations, drowsiness may occur. In some patients the action of antihistamines may be potentiated by alcohol. 25 tablets. PL3/5003. 150ml. PL3/5004.

**Actifed**<sup>TM</sup>  
Pseudoephedrine Hydrochloride BP  
Triprolidine Hydrochloride BP

The decongestant  
chosen by NASA



Further information is available on request.

# STATISTICS AT SQUARE ONE

by T. D. V. SWINSCOW

from the British Medical Journal

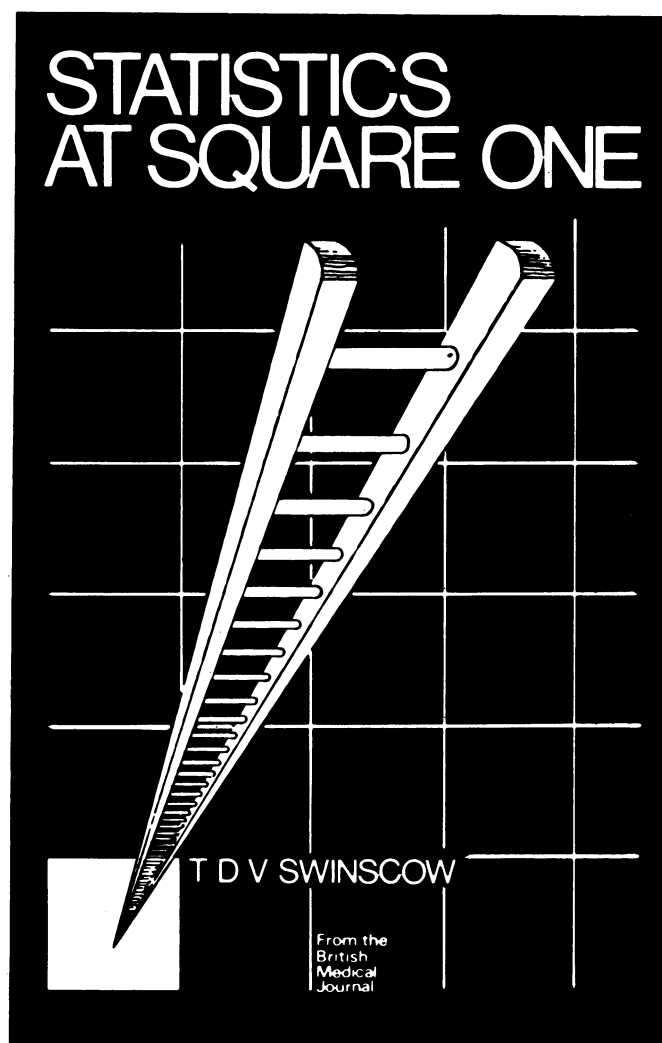
The statistical testing of data is indispensable in many types of medical investigation and a help on countless occasions in clinical practice. This book provides step-by-step instruction. Subjects covered include standard deviation,  $\chi^2$  tests, t tests, non-parametric tests and correlation. Methods specially adapted to pocket calculators.

*"The ability to put symbols in sequence may well be one of the greatest advances in man's development. . . . This excellent and attractive volume will give you an idea into which category an article or projected article fits. The ink you save may be your own. It is superb value."*

O'Donnell, Barry, *British Medical Journal*, 1977, 1, 451.

*"... this gem of a practical booklet squeezes the essence of biostatistics into 75 well-written, well-organized pages. Newcomers to the field will like the way obscure concepts are clarified; experts will find the book valuable as a teaching aid."*

de Jong, Rudolph H., *J.A.M.A.*, 1977, 237, 1874



---

**Seventh edition**

---

**PRICE: Inland £2.50  
Overseas US\$10.00,  
including despatch by  
Air Mail**

*Payment must be enclosed with  
order or a surcharge of 50p will  
be made for rendering invoices  
and statements*

**ORDER YOUR COPY NOW**

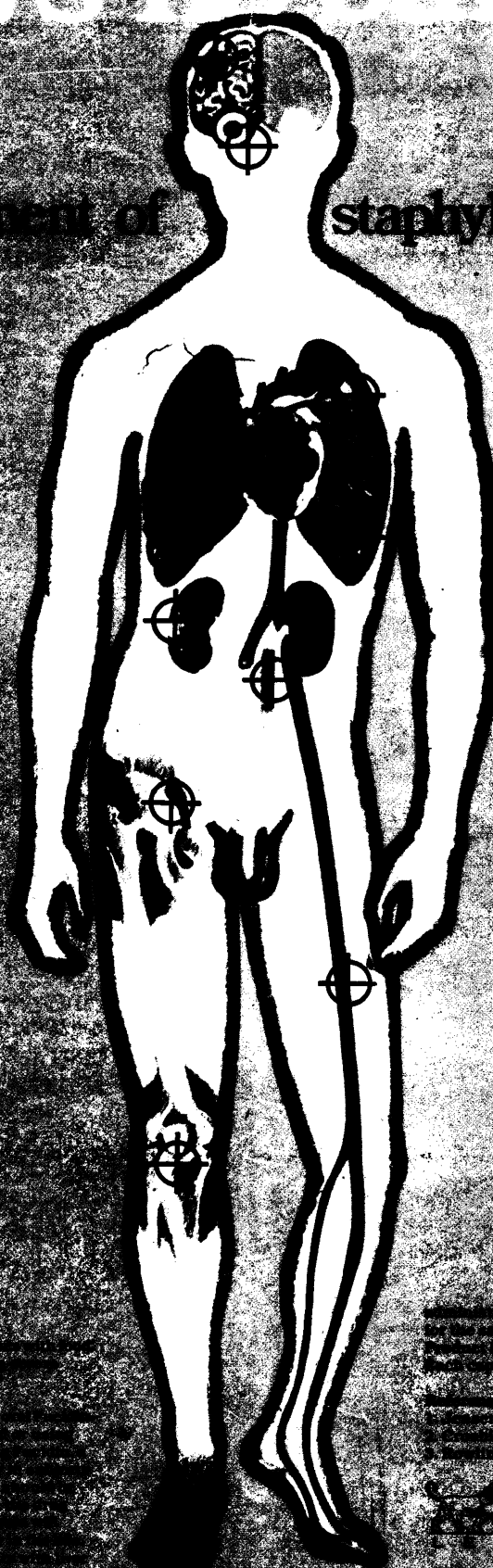
*From: The Publisher,  
British Medical Journal,  
BMA House,  
Tavistock Square,  
London WC1H 9JR*

*or through any leading bookseller*

# FUCIDIN<sup>®</sup> knows no barriers

sodium fusidate B.P.

For the treatment of staphylococcal infection



5... (staphylococci) form focal, often necrotic lesions, where they are protected from the defence mechanism of the body and shielded from antibiotic chemotherapy.

6... Fucidin exerts a potent antibacterial effect even in the presence of large collections of pus, into which it apparently penetrates in effective concentrations.

6... Fucidin, which has the ability to penetrate in significant amounts into tissues carrying a poor blood supply.

- Brain abscess
- Hypopyon
- Endophthalmitis
- Lung abscess
- Endocarditis
- Pneumonia with abscess
- Empyema
- Renal carbuncle
- Deep wound infection
- Septic arthritis
- Foreign bodies } grafts  
                              } prostheses
- Osteomyelitis
- Diabetic gangrene

#### Dose and dosage

Adults: 500mg (2 capsules) 4 times daily.  
Children: 20-30mg/kg body weight daily.  
The following table gives a guide to the dosage of Fucidin in various conditions.  
Infection of the skin and soft tissues  
Furunculosis  
Furunculosis of the face  
Furunculosis of the back  
Furunculosis of the legs  
Furunculosis of the arms  
Furunculosis of the hands  
Furunculosis of the feet  
Furunculosis of the fingers  
Furunculosis of the toes  
Furunculosis of the nails  
Furunculosis of the hair  
Furunculosis of the scalp  
Furunculosis of the beard  
Furunculosis of the mustache  
Furunculosis of the eyebrows  
Furunculosis of the eyelashes  
Furunculosis of the eyebrows  
Furunculosis of the eyelashes  
Furunculosis of the eyebrows  
Furunculosis of the eyelashes

Interference in combination with other drugs which may compete for the same metabolic pathway.  
Fucidin (Fusidate) 500mg Sodium Fusidate B.P.  
Each capsule contains 500mg sodium fusidate B.P.

#### References

1. Roberts, E., and Roberts, H.C.A., Ann. Intern. Med., 50, 290, 1954.
2. Roberts, E., N. J. Med. J., 1, 790, 1955.
3. Manning, R. P., J. Bone Joint Surg., 52B, 302, 1970.



Leo Laboratories Limited  
Longwalk Road, Princes Risborough  
Bucks HP17 9RN

Fucidin is a trademark