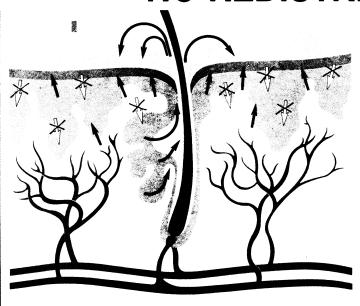
KEY WORDS OF MODERN **ANTIFUNGAL**

THERAPY

THE REASSURING **FACTOR:**

NO REDISTRIBUTION...



After oral intake, itraconazole is delivered to the skin: 1. by excretion via the sebaceous glands and 2. by passive diffusion from the blood into the keratinocytes in the epidermis. Its antifungal activity in the epidermis continues for a full epidermal cycle (4 weeks) after the end of therapy, as its lipophilic structure prevents redistribution via the bloodstream

Fungi and yeasts are notorious for their ability to entrench themselves in what may be called the outside: the skin, nails, hair and mucosa.

As for antifungal therapy, an effective way to reach all parts of that outside is via the inside, i.e. by the systemic route.

Ideally, an oral antimycotic should quickly disappear from the bloodstream and firmly establish itself in keratinous and mucosal tissues. And preferably, having reached its destination, it should remain in those tissues and not be released back into the bloodstream.

This is precisely what happens with itraconazole (Sporanox). Because of its lipophilic structure, it is strongly attracted to the epithelial cells, from where it will only be eliminated and only towards the outside — as those cells gradually desquamate. During all that time its antifungal activity continues.

In fact, this strong fixation to — and inside — the outside tissues is what now permits the use of short, fixed, oral antifungal treatment schedules.



SHORT AND SIMPLE ORAL THERAPY

(See prescribing information below)

Basic dose in dermatology: 1 capsule (100 mg) once daily for 15 days Standard dose in vaginal candidosis: 2 x 2 capsules (400 mg) for 1 day only

Note: This product is not yet available in all countries

* Trademarks: SPORANOX, SEMPERA, TRISPORAL



Properties: Sporanox (itraconazole), a triazole derivative, is orally active against infections with dermatophytes (Trichophyton spp., Microsporum spp., Epidermophyton floccosum). yeasts (Candida spp., Pityrosporum spp.). Aspergillus spp. and various other yeasts and funqi. Indications: Sporanox (itraconazole) is indicated for vulvovaginal candidosis, pityriasis versicolor, dermatophytoses, fungal keratitis and oral candidosis. Dosage and administration: Vulvovaginal candidosis: 2 capsules (200 mg) morning and evening for 1 day: pityriasis

versicolor: 2 capsules (200 mg) once daily for 7 days; ti- not been associated with hepatic dysfunction, it is advisnea corporis tinea cruris tinea pedis tinea manus: 1 capsule (100 mg) daily for 15 days; highly keratinized regions, as in plantar tinea pedis and palmar tinea manus, require 1 capsule (100 mg) daily for 30 days. Oral candidosis: 1 capsule (100 mg) daily for 15 days. Fungal keratitis: 2 capsules (200 mg) once daily for 21 days Contra-indications: Sporanox (itraconazole) is contraindicated during pregnancy. Warnings and precautions: Although clinically Sporanox (itraconazole) has Full prescribing information is available on request.

able not to give this drug to patients with a known history of liver disease. Nursing mothers: It is recommended not to breast feed whilst taking Sporanox (itraconazole). Drug interactions: Sporanox (itraconazole) should not be given concomitantly with rifampicin

Most complaints of gastric distress, as well as oesophagitis, are conventionally attributed to hyperacidity in the stomach. However, the contemporary view in gastroenterology holds that most upper G.I. problems, including heartburn, postprandial fullness, early satiety, abdominal distension and epigastric discomfort, are commonly motility related. 1-3 And this stands to reason. After all, proper peristalsis is a physiological necessity for our digestive process. Prepulsid, the novel G.I. prokinetic, uniquely restores healthy peristalsis to efficiently clear the oesophagus and empty the stomach.4-6 Prepulsi

restores upper G.I. motility like no other agent.

JANSSEN PHARMACEUTICA B-2340 Beerse, Belgium