

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

**NEW**

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

## ***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 200 mg. 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 - 200 mg once daily increased to 400 mg daily if required; vaginal candidosis - 200 mg morning and evening for 5 days. Children: 50 or 100 mg depending on bodyweight (approximately 3 mg/kg). **Product Licence No. PL0242/0083. 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

# TODAY'S TREATMENT/4

The drugs that we use today are increasingly potent, dangerous, and expensive, and every doctor should have some understanding of clinical pharmacology and drug-induced diseases. Both these subjects, which have been badly taught in medical schools, are covered comprehensively in this new book, which consists of articles taken from the *BMJ*. Also included are articles that provide a clear and up-to-the-minute introduction to anaesthetics.

Price: Inland £4.50;  
Overseas US\$20.50\*  
(Inland £4.00;  
Overseas US\$19.00\* for  
BMA members)

*\*including air mail postage*

When ordering BMA members must quote their membership number or the full price will be applicable.

**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 2.5 mg triprolidine hydrochloride and 60 mg pseudoephedrine hydrochloride. Each 5 ml of syrup contains 1.25 mg triprolidine hydrochloride and 30 mg 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 10 ml. 6-12 years: 7.5 ml. 1-6 years: 5 ml. 3-12 months: 2.5 ml. **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. 150 ml. PL3/5004.

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

The decongestant  
chosen by NASA



Further information is available on request.  
Wellcome Medical Division, The Wellcome Foundation Ltd., Crewe, Cheshire

*Just published*

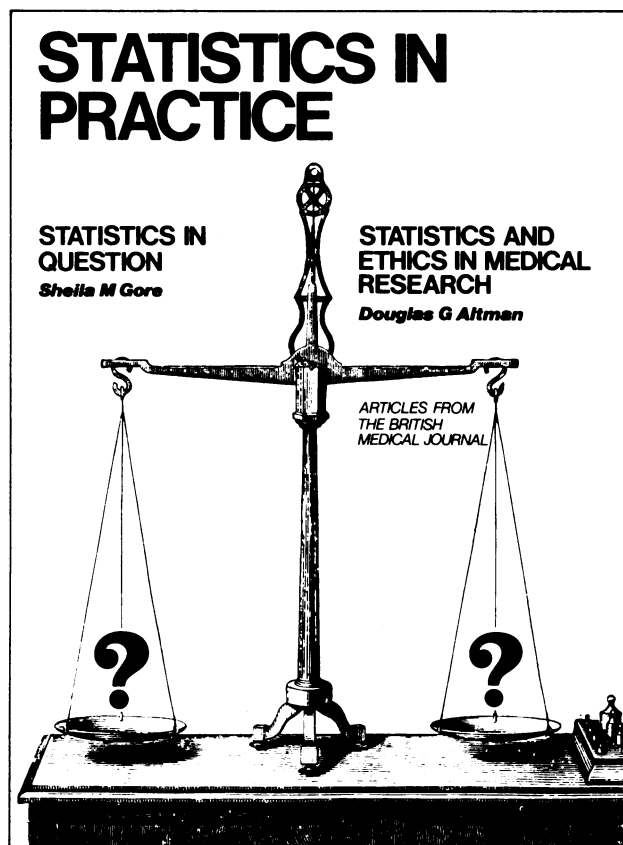
# STATISTICS IN PRACTICE

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.

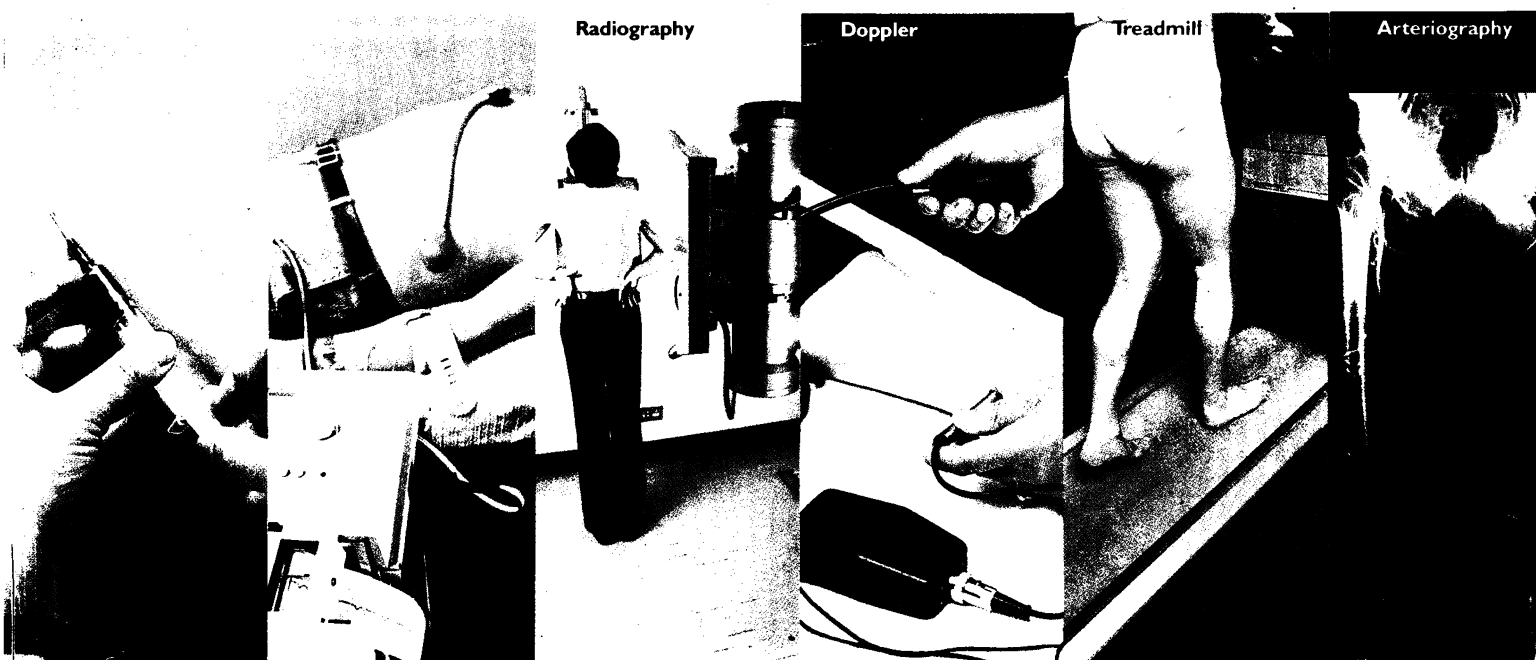
Price: Inland £7.00  
Overseas US\$27.50\*  
(Inland £6.00;  
Overseas US\$25.00\* for  
BMA members)

*\*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*



# in the work-up for vascular surgery



Praxilene FORTE 200mg infusion relieves ischaemic rest pain, allows time for detailed assessment and preparation for arterial surgery

Naftidrofuryl (Praxilene) can significantly reduce the patient's local symptoms and improve his mental state and wellbeing – it is these local symptoms which often strongly influence the urgency of the decision to amputate.

Angiology, In Press, 1982

**Dosage:** 1 ampoule twice daily by intravenous or intra-arterial infusion in 250 to 500ml saline, dextrose or low molecular weight dextran.

**Contra-indications:** patients with atrioventricular block or those who show hypersensitivity to the drug.

**Precautions:** exercise care in patients with severe cardiac insufficiency and cardiac disorders. The possibility of an additive effect occurring between Praxilene FORTE and antiarrhythmic and beta-blocking drugs should be considered.

**Side-effects:** nausea may occasionally be noted.

**Not for bolus injection.**

PL 3759/0004. Packs 10 x 10ml ampoules £10.95.

Further information and Data Sheet available on request.



Lipha Pharmaceuticals Limited  
Old Farm Road, West Drayton, Middlesex UB7 7LD  
LIP 84

**Praxilene<sup>®</sup>**  
naftidrofuryl INN  
**FORTE**  
**buys time**

## CONCLUSIONS

Treatment of staphylococcal infections

administered for the... Produced... Each...

Indications:  
1. Staphylococcal infections  
2. Cellulitis  
3. Abscesses

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26