Letters to the Editor

Heat treatment of cutaneous leishmaniasis
From Dr Eduardo Missoni
Via Valdagno 26, 00191 Rome, Italy

Sir, The use of heat in the treatment of cutaneous leishmaniasis is well known (Manson-Bahr 1982), but its application is often a difficult practice. The proper daily use of hot water applications at home (Biagi 1979) would not be carried out for more than a few days.

In the small hospital at Waslala, Nicaragua, where I worked until May 1983, I found a few "heat-pads" to be used in the thermotherapy of articular pain. I decided to try to use them in the treatment of cutaneous leishmaniasis, in cases with only one localization.

These pads developed a temperature which could be regulated between 40 and 55° C; they were easy to use; their only limitation is that they need electricity.

Using one or two 12-hour applications, I obtained interesting even if not quantifiable results.

At least, I found a new, useful, cheap, and effective application for unused and forgotten "heat-pads" coming from who knows what kind of donation.
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EDUARDO MISSONI

REFERENCES
Biagi F (1979) Enfermedades Parasitarias. Mexico
Manson-Bahr P E C (1982) Manson’s Tropical Diseases. 18th edn. Bailliere, London; p 113