

CONTENTS

Original Articles

- The Lepra Evaluation Project (LEP), an epidemiological study of leprosy in northern Malawi II. Prevalence rates. J. M. PONNIGHAUS, P. E. M. FINE, N. MAINE, L. BLISS, M. KALAMBO and ITA PONNIGHAUS 97
- Epidemiological study of leprosy in Malvani suburb of Bombay. R. M. CHATURVEDI 113
- Chromosome aberrations and sister chromatid exchanges (SCEs) in peripheral blood lymphocyte cultures of untreated leprosy patients. DORIS D'SOUZA and I. M. THOMAS. 121
- The effects of chemotherapy on antibody levels in lepromatous patients. J. T. DOUGLAS, L. M. STEVEN, T. FAJARDO, R. V. CELLONA, M. G. MADARANG, R. M. ABALOS and G. J. STEENBERGEN 127
- In vitro* methods for determination of viability of mycobacteria: comparison of ATP content, morphological index and FDA-EB fluorescent staining in *Mycobacterium leprae*. V. M. KATOCH, KIRAN KATOCH, G. RAMU, V. D. SHARMA, A. K. DATTA, C. T. SHIVANAVAR and K. V. DESIKAN. 137
- The influence of antimycobacterial chemotherapy on delayed hypersensitivity skin-test reactions in leprosy patients. I. A. CREE, W. C. S. SMITH, R.-J. W. REES and J. SWANSON BECK 145
- Unmyelinated nerve fibres in leprosy. A qualitative and quantitative study of sural nerve biopsies in 2 cases of lepromatous leprosy. ELLEN GIBBELS, URSULA HENKE-LÜBKE and G. KLINGMÜLLER 153
- Long-term prothionamide compliance: a study carried out in India using a combined formulation containing prothionamide, dapsone and isoniazid. G. A. ELLARD, K. U. KIRAN and J. N. A. STANLEY 163
- Comparative histology of skin and nerve granulomas in leprosy patients. A. MUKHERJEE and R. S. MISRA. 177

Obituary

- MONINA G. MADARANG 181

Letters to the Editor

- The portable, plastic McArthur microscope for the examination of skin-smears in leprosy. T. LONGMORE 182
- Field detection of early neuritis in leprosy. GRACE WARREN and JOLENE K. TOMLAN 183
- Field detection of early neuritis in leprosy. J. R. HARRIS 184
- Thalidomide in erythema nodosum leprosum (ENL). CECILY BOURDILLON 184
- Corticosteroid-induced activation of chronic ulceration in leprosy. J. G. ANDERSEN 185
- Leproma of the metaphysis. J. G. ANDERSEN 186
- Nonseptic tarsal disintegration in leprosy. J. G. ANDERSEN 187
- Rifampicin monotherapy in paucibacillary leprosy. A. H. PATKI 187
- Field diagnosis of early leprosy. B. KULKARNI 188
- Reply. Field diagnosis of early leprosy. W. C. S. SMITH 188
- Are bacterial counts on slit-skin smears in leprosy affected by preparing slides under field conditions? ELIAZAR T. ROSE. 189

Leprosy Control and Field Work

- The diagnosis and management of early leprosy in Persian* · *Medical laboratory manual for tropical countries* · New postgraduate fellowships in epidemiology · Change of Editorship 190

Teaching Materials and Services

- 'Hansenologia; Dermatologia Tropical'; textbook in Portuguese · WHO training in leprosy · Self-instructional packages in medical education · Gandhi Memorial Leprosy Foundation; training schedule · Clinical leprosy by V. N. Sehgal · KLEP; Karigiri Leprosy Education Programme · TALC teaching set; leprosy in childhood · TALC; Primary eye care · OXFAM; packs of teaching-learning materials on leprosy · *Dermatology of black skin*. Pocket atlas for dermatologists, 1986 · *Dermatology, Colour aids*, 1987 · International courses on leprosy, Fontilles, Spain · Department of Education, University of Manchester, UK

News and Notes

- The Italian Society of Tropical Medicine · Takemi Program for International Health · Socio-economic emancipation and village autonomy, India · Small grants programme for development of appropriate technology · New joint funding venture: UNDP/World/Bank/TDR · TDR; invitations to consider research projects in leprosy · Studies on the mode of action of, and resistance to antibiotics, Oxford, UK · *Handbook of leprosy*; W. H. Jopling; ELBS edition · *Medical Education Newsletter*, Dundee, Scotland · Monoclonal antibodies to *Mycobacterium leprae* · Gandhi Memorial Leprosy Awards, 1988 · Supplies of thalidomide from Brasil · Intermediate Technology, London, UK · THELEP International Workshop on Chemotherapy Research of Leprosy · Development of voluntary organizations · XIIIth International Leprosy Congress, The Hague, September 1988 · XIIth International Congress for Tropical Medicine and Malaria, September 1988 · Meeting of the International Society of Dermatology, Oxford, September 1988 · British Association for the Advancement of Science, 150th Meeting, Oxford, September 1988 · Robert Cochrane Fund