

CONTENTS

Editorial

- 1 Elimination of leprosy as a public health problem. S. K. NOORDEEN

Original Articles

- 5 Thalidomide's effectiveness in erythema nodosum leprosum is associated with a decrease in CD4+ cells in the peripheral blood. E. J. SHANNON, MESTAWAT EJIGU, H. S. HAILE-MARIAM, TEBEBE YEMANE BERHAN and GENET TASESSE
- 12 Prevalence of IgM antibodies to phenolic glycolipid I among household contacts and controls in Korea and the Philippines. SANG-NAE CHO, SEONG HWA-KIM, R. V. CELLONA, GERTRUDE P. CHAN, T. T. FARJARDO, G. P. WALSH and JOO-DEUK KIM
- 21 Follow-up of multibacillary leprosy patients using a phenolic glycolipid-I-based ELISA. Do increasing ELISA-values after discontinuation of treatment indicate relapse? R. A. M. CHIN-A-LIEN, W. R. FABER, M. M. VAN RENS, D. L. LEIKER, B. NAAFS and P. R. KLATSER
- 28 Detection of a *Mycobacterium leprae* cell wall antigen in the urine of untreated and treated patients. V. K. SHARMA, S. KAUR, C. VAISHNAVI, N. AGNIHOTRI, I. KAUR and N. K. GANGULY
- 36 Ambulatory treatment of multibacillary leprosy with a regimen of 8 months duration. S. R. PATTYN, J. BOURLAND and KAZEZE
- 41 Treatment of multibacillary leprosy with a regimen of 13 weeks duration. S. R. PATTYN, G. GROENEN, L. JANSSENS, L. KUYKENS and L. B. MPUTU
- 47 Red discoloration of the sputum by clofazimine simulating haemoptysis—a case report. A. GIRDHAR, K. VENKATESAN, S. L. CHAUHAN, G. N. MALAVIYA and B. K. GIRDHAR
- 51 Community-based rehabilitation: an evaluation study. W. GERSHON and G. R. SRINIVASAN

Special Articles

- 60 Early detection of damage to nerves in leprosy. D. D. PALANDE and R. E. M. BOWDEN
- 73 Considerations in the integration of eye care into leprosy care services. P. COURTRIGHT and SUSAN LEWALLEN

Obituary

- 78 DAVID AKINWUNMI AKINTONDE

Letters to the Editor

- 79 An inexpensive slide marker made from a dental bur and plastic pen. A. C. MCDUGALL
- 80 Eight years of follow-up of paucibacillary patients treated with short-course regimens. S. R. PATTYN, G. GROENEN, J. BOURLAND, G. GRILLONE, L. KUYKENS and P. STES
- 82 Agranulocytosis during multidrug therapy (MDT) of leprosy. P. REEVE
- 83 Comment: Recent advances in the antimicrobial chemotherapy of leprosy. J. G. ALMEIDA
- 87 Reply: B. JI AND J.-H. GROSSET
- 88 Comment: Immunological upgrading with combined immunotherapy and chemotherapy in a lepromatous leprosy patient: a case report. V. N. SEHGAL, S. N. BHATTACHARYA and S. JAIN
- 89 Comment: Reversal reactions in leprosy and their management. B. KULKARNI

91 Teaching Materials and Services

Centre for Social Science Research on Leprosy, India • School of Medical Education, NWS, Australia • A leprosy course in Maputo, Mozambique • Leprosy: basic information and management—now in Indonesian • *Essential Drugs Monitor*; WHO

94 News and Notes

New, improved 'genetic vaccines' for tropical diseases • ActionAid Disability News, India • Psoriatic lesions measure, Thames Laboratories, UK • International Leprosy Seminar, Turkey, September 1991 • Implementing multiple drug therapy for leprosy, OXFAM, UK