

THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH

Volume 23

Number 4

December 1992

CONTENTS

	Page
Editorial : Tropical medicine, technology and economic development	547
SEAMEO Regional Tropical Medicine Network	C Harinasuta 550
Special report : The College of Public Health, The University of the Philippines Manila - meeting the challenge of health development	J Balthazar, R Mercado 556
Special report : The development of nutrition training in Indonesia : The contribution of SEAMEO TROPMED	A Razad, AD Sediaoetama, S Sastroamidjojo 560
Special report : Seroepidemiological studies of malaria in different endemic areas of Indonesia..... I Sutanto, W Pribadi, R Muljono, L Susanto, R Sutjahijono, H Astuti, R Rasidi	563
Special report : Health research in Malaysia : Overview and future directions	M Jegathesan, AB Suleiman 570
Special report : Epidemiology and control of malaria in Malaysia	572
..... JW Mak, M Jegathesan, PKC Lim, SL Hakim, AN Rain, S Ambu, HK Chong	572
Special report : Intestinal protozoan infections in Malaysia	KPF Lai 578
Special report : Bionomics of important mosquito vectors in Malaysia	I Vythilingam, GL Chiang, HL Lee, KI Singh 587
Special report : Health research in Faculty of Tropical Medicine, Mahidol University, Bangkok, Thailand	T Chongsuphajaisiddhi, C Harinasuta 604
Special report : Immunological studies on some bacterial and parasitic diseases in Thailand	W Chaicumpa 606
Special report : Drug resistant malaria with special reference to Thailand..... S Looareesuwan, T Harinasuta, T Chongsuphajaisiddhi	621
Special report : Global malaria challenge : the Amsterdam summit	C Kidson 635
Review : Economics and tropical diseases : a research agenda using schistosomiasis as an example	DB Evans 641
Review : Thalassemia in Southeast Asia : problems and strategy for prevention and control	S Fucharoen, P Winichagool 647
Review : Towards a malaria vaccine : riding the rollercoaster between unrealistic optimism and lethal pessimism.....	A Saul 656
Review : Neurological complications of malaria	N Senanayake, GC Roman 672
Review : Importance of ecology in <i>Aedes aegypti</i> control	MW Service 681
Iron status of pregnant Filipino women as measured by serum ferritin	LA Perlas, MD Kuizon, RT Tajaon, JA Desnacido 691
The prevalence of the indirect hemagglutination test for melioidosis in children in an endemic area	P Charoenwong, P Lumbiganon, S Puapermpoonsiri 698
Hypercalcemia in active pulmonary tuberculosis and its occurrence in relation to the radiographic extent of disease..... TYK Chan, CHS Chan, CC Shek, PDO Davies	702

Streptococcal throat carriage in school children with special reference to seasonal incidence.....	K Prakash, A Lakshmy	705
Pulmonary pathology in rabbits infected with the Baling and Koyan strains of <i>Schistosoma malayensis</i>	KC Shekhar, R Pathmanathan	711
Albendazole stimulates outward migration of <i>Gnathostoma spinigerum</i> to the dermis in man	P Suntharasamai, M Riganti, S Chittamas, V Desakorn	716
Problems in dengue control : a case study	S Poovaneswari, SK Lam	723
IgM capture ELISA for detection of IgM antibodies to dengue virus : comparison of 2 formats using hemagglutinins and cell culture derived antigens.....	MJ Cardosa, PH Tio, S Nimmannitya, A Nisalak, B Innis	726
Isolation of Getah virus from mosquitos collected on Hainan Island, China and results of a serosurvey	XD Li, FX Qiu, H Yang, YN Rao, CH Calisher	730
Detection of circulating plasmodial antigens in human sera by sandwich ELISA with monoclonal antibodies	PKC Lim, JW Mak, HS Yong	735
Two-site pan-species monoclonal antibody ELISA for detection of blood stage malaria antigen	Q Gao, S Tharavanij, S Khusmith, LQ Wang, S Looareesuwan, WG Zhang	740
Two-site sandwich ELISA for detection of <i>Plasmodium vivax</i> blood stage antigens using monoclonal and polyclonal antibodies	S Khusmith, P Intapan, S Tharavanij, S Tuntrakul, KA Indravijit, D Bunnag	745
Antibody detection ELISAs for malaria diagnosis	PM Graves, R Boreham, G Robert, L Fray, LJ Xu, YM Huang, W Relf, A Saul, C Kidson	752
Artemether in the treatment of multiple drug resistant falciparum malaria	D Bunnag, J Karbwang, T Harinasuta	762
Preliminary report : A comparative clinical trial of artemether and quinine in severe falciparum malaria.....	J Karbwang, K Sukontason, W Rimchala, W Namsripongpun, T Tin, P Auprayoon, S Tumsupapong, D Bunnag, T Harinasuta	768
Pharmacokinetics of quinine, quinidine and cinchonine when given as combination	J Karbwang, D Bunnag, T Harinasuta, S Chittamas, J Berth, P Druilhe	773
Fansimef for prophylaxis of malaria : a double-blind randomized placebo controlled trial	D Bunnag, S Malikul, S Chittamas, D Chindanond, T Harinasuta, M Fernex, ML Miltelholzer, S Kristiansen, D Sturchler	777
Malaria in a rural area of eastern Thailand : baseline epidemiological studies at Bo Thong	P Kamolratanakul, B Dhanamun, S Lerthmaharit, T Seublinwong, R Udomsangpetch, N Chirakalwasorn, S Thaithong.	783
Dyspepsia in acute falciparum malaria : a clinico-pathological correlation	P Wilairatana, M Riganti, S Looareesuwan, B Punpoowong, P Srisopark, P Charoenlarp	788
Eosinophilic response to falciparum malaria infections.....	GD Shanks, C Wilairatanaporn	795
Incrimination of <i>Anopheles aconitus</i> Donitz as a vector of epidemic malaria in Bangladesh	NP Maheswary, MA Habib, M Elias	798
Research note : The prevalence of helminth infection in Ban Nanin, Laos : additional data.....	T Scholz, O Ditrich, J Gutvirth, V Vanisaveth, B Hongvanthong, K Pholsena, B Sayaseng	802
Research note : Eight cutaneous leishmaniasis cases detected in Karamay, Xinjiang Uygur Autonomous Region, China	LR Guan, YQ Yang, HY Ren, JJ Chai	803
Research note : Rapid detection of hepatitis B surface antigen by red cell agglutination assay	Y Poovorawan, A Theamboonlers, Y Vuttinunt, S Chumdermpadetsuk	805
Case report : Myiasis in human filarial lymphedema	R Srinivasan, SP Pani	807