

THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH

Volume 33

Number 4

December 2002

CONTENTS

	Page
Editorial: Malaria genomics and disease control	C Kidson 669
The clinical and epidemiological features of childhood malaria in a moderately endemic area of Sri Lanka	SD Fernando, AR Wickremasinghe 671
Use of routinely collected past surveillance data in identifying and mapping high-risk areas in a malaria endemic area of Sri Lanka	AR Wickremasinghe, DM Gunawardena, STC Mahawithanage 678
Research note: Proguanil plus sulfamethoxazole in the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria	CJF Fontes, LC Ribeiro, LW Pang 685
Research note: <i>Plasmodium malariae</i> in East Timor	R Bragonier, P Nasveld, A Auliffe 689
Research note: Trypsin and aminopeptidase activities in blood-fed females <i>Anopheles dirus</i> (Diptera: Culicidae) of differing susceptibility to <i>Plasmodium yoelii nigeriensis</i>	P Somboon, L Prapanthadara 691
Biting behavior and seasonal variation in the abundance of <i>Anopheles minimus</i> species A and C in Thailand	RT Rwegoshora, RG Sharpe, KJ Baisley, P Kittayapong 694
Relative abundance of <i>Culex quinquefasciatus</i> (Diptera : Culicidae) with reference to infection and infectivity rate from the rural and urban areas of East and West Godavari districts of Andhra Pradesh, India	US Murty, KSK Sai, DVRS Kumar, K Sriram, KM Rao, D Krishna, BSN Murty 702
Single-dose therapy for giardiasis in school-age children	K Pengsaa, K Limkittikul, C Pojjaroen-anant, K Lapphra, C Sirivichayakul, P Wisetsing, P Nanthaa-aree, P Chanthavanich 711
Prevalence of <i>Sarcocystis</i> infection in horses in Mongolia	M Fukuyo, G Battsetseg, B Byambaa 718
<i>Schistosoma japonicum</i> strains : differentiation by RAPD and SSR-PCR	A Nui, Y Xiong, Y Feng 720
Intestinal parasites in children with diarrhea in Delhi, India	R Kaur, D Rawat, M Kakkar, B Uppal, VK Sharma 725
The endoscopic diagnosis of intestinal capillariasis in a child : A case report	L Wongsawasdi, N Ukarapol, N Lertprasertsuk 730
Diversity of mollusks in the Lam Ta Khong reservoir, Nakhon Ratchasima, Thailand	S Tesana 733
Seroprevalence of melioidosis in dairy cattle in Chiang Mai Province, Northern Thailand	L Srikitjakarn, A Sirimalaisuwan, R Khatiya, K Krueasukhon, M Mekaprateep 739
Antibody response in typhoid fever in endemic Indonesia and the relevance of serology and culture to diagnosis	M Hatta, H Mubin, T Abdoel, HL Smits 742
Bacterial enteric pathogens in children with acute dysentery in Thailand : increasing importance of quinolone-resistant <i>Campylobacter</i>	L Bodhidatta, N Vithayasai, B Eimpokalarp, C Pitarangsi, O Serichantalergs, DW Isenbarger 752

Evaluation of different primers for detecting <i>mecA</i> gene by PCR in comparison with phenotypic methods for discrimination of methicillin-resistant <i>Staphylococcus aureus</i> T Siripornmongkolchai, C Chomvarin, K Chaicumpar, T Limpai boon, C Wongkhum	758
Blood culture isolates from children admitted to Medical Unit III, Yangon Children's Hospital, 1998 TN Shwe, MM Nyein, W Yi, A Mon	764
Isolation and PCR detection of rickettsiae from clinical and rodent samples in Malaysia ST Tay, MY Rohani, S Devi	772
Septic shock secondary to scrub typhus : characteristics and complications LC Thap, W Supanaranond, S Treeprasertsuk, S Kitvatanachai, S Chinprasatsak, B Phonrat	780
<i>Borrelia burgdorferi</i> (strain <i>B. afzelii</i>) antibodies among Malaysian blood donors and patients ST Tay, M Kamalanathan, MY Rohani	787
A serological survey of arboviral diseases among the human population of the Andaman and Nicobar Islands, India VS Padbidri, NS Wairagkar, GD Joshi, UB Umarani, AR Risbud, DL Gaikwad, SS Bedekar, AD Divekar, FM Rodrigues	794
Prevalence of West Nile virus infection in India JP Thakare, TLG Rao, VS Padbidri	801
Risk factors for hypoxemia and respiratory failure in respiratory syncytial virus bronchiolitis PWK Chan, FYL Lok, SB Khatijah	806
Congenital hearing impairment associated with rubella : lessons from Bangladesh MM Rahman, AM Khan, MM Hafiz, FMH Ronny, S Ara, SK Chowdhury, SS Nazir, WI Khan	811
Prevalence of HIV-1 drug resistance in antiretroviral-naive pregnant Thai women S Auswinporn, E Jenwitheesuk, P Panburana, S Sirinavin, A Vibhagool, W Chantratita	818
The spectrum of HIV-related disease in rural central Thailand D Inverarity, Q Bradshaw, P Wright, A Grant	822
Assessment of current epidemiological status of viral hepatitis in Guangdong Province, China P Huang, G Ye, J Zhong, Q Sha	832
The prevalence of viral hepatitis among the Hmong people of Northern Thailand S Louisirotchanakul, KSA Myint, B Srimee, C Kanoksinsombat, C Khamboonruang, P Kunstader, C Wasi	837
Etiology of endemic viral hepatitis in urban North India R Kaur, R Gur, N Berry, P Kar	845
Research note: Prevalence and genotypes of hepatitis C virus infection among drug addicts and blood donors in Thailand V Verachai, T Thutiprawan, A Theamboonlers, T Chinchai, S Tanprasert, BL Haagmans, ADME Osterhaus, Y Poovorawan	849
Levels of serum vascular cell adhesion molecule-1 in measles K Ohnishi, Y Kato	852
Hemoglobinopathies among five major ethnic groups in Karachi, Pakistan R Ghani, MA Manji, N Ahmed	855
The validation of an automated liquid chromatography system for the diagnosis of thalassemias and hemoglobinopathies S Sangkitporn, P Pung-amritt, SK Sangkitporn, A Sangnoi, VS Tanphaichitr	862
Factor V Leiden and prothrombin G20210A mutations in Thai patients awaiting kidney transplant ... P Arnutti, O Nathalang, S Cowawintaweewat, W Prayoonwiwat, P Choovichian	869
Hematologic abnormalities in recurrent oral ulceration K Thongprasom, P Youngnak, V Aneksuk	872
Research note: High urine ttMA levels among fishermen from a Thai rural village S Thummachinda, S Kaewpongsri, V Wiwanitkit, J Suwansakri	878