

# THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH

Volume 43

Number 3

May 2012

CONTENTS	Page
<i>In vivo</i> antimalarial activity of <i>Ajuga remota</i> water extracts against <i>Plasmodium berghei</i> in mice ..... JN Gitua, DR Muchiri, X-AT Nguyen	545
Clinical features of <i>Acanthamoeba</i> keratitis in contact lens wearers and non-wearers ..... ..... D Wanachiwanawin, W Booranapong, P Kosrirukvongs	549
Geographic information system (GIS) mapping of lymphatic filariasis endemic areas of Gampaha District, Sri Lanka based on epidemiological and entomological screening ..... NDAD Wijeguna- wardana, YIN Silva Gunawardene, A Manamperi, H Senarathne, W Abeyewickreme	557
Population structure of <i>Angiostrongylus cantonensis</i> (Nematoda : Metastrongylidae) in Thailand based on PCR-RAPD markers ..... U Thaenkham, W Pakdee, S Nuamtanong, W Maipanich, S Pubampen, S Sa-nguankiat, C Komalamisra	567
Risk factors for <i>Opisthorchis viverrini</i> infection among schoolchildren in Lao PDR ... ..... S Tomokawa, T Kobayashi, T Pongvongsa, B Nisayngang, E Kaneda, S Honda, K Moji, B Boupaha	574
Nasal schistosomiasis among large ruminants in Wayanad, India .... R Ravindran, A Kumar	586
Assessment of a school-based mass treatment for soil transmitted helminthes infections in Capiz, the Philippines ..... KM Bacon, M Shah, L Taylor, BJC Macatangay, P Veldkamp, VY Belizario	589
Seasonal abundance and distribution of <i>Anopheles</i> larvae in a riparian malaria endemic area of western Thailand ..... M Kongmee, NL Achee, K Lerdtusnee, MJ Bangs, S Chowpongpan, A Prabaripai, T Charoenviriyaphap	601
Mimotope identification using phage displayed random peptide libraries against monoclonal antibodies specific to house dust mite ..... N Tewawong, P Pitaksajkul, P Dekumyoy, P Ekpo, P Ramasoota	614
The serotype-independent but concentration-dependent enhancing antibodies among Thai dengue patients ..... C Teerasut, H-Y Lei, K Natthakorn, A Jitmittraphap, S Thammapalo, PWitayathawornwong, Y-T Lin, RGJarman, PSawanpanyalert, W Jampangern, K Limkittikul	624
<b>Research note.</b> Dengue-2 virus carrying capacity of Thai <i>Aedes aegypti</i> strains with dif- ferent susceptibility to deltamethrin ..... T Phanpoowong, U Lek-Uthai, S Thongrunkiat, N Komalamisra, R Srisawat, B Russell, L Renia	634
<b>Research note.</b> Identification of dengue virus in <i>Aedes</i> mosquitoes and patients' sera from Si Sa Ket Province, Thailand ..... C Teerasut, U Petphuwadee, S Thammapalo, W Jampangern, K Limkittikul	641
Comparison of clinical outcomes between HIV-infected patients with and without HCV co-infection in a resource-limited setting ..... NN Than, S Sungkanuparph, W Maek-A-Nantawat, J Kaewkungwal, P Pitisuttithum	646
Assessment of unsafe injection practices and sexual behaviors among male injecting drug users in two urban cities of India using respondent driven sampling ..... A Sarna, W Tun, A Bhattacharya, D Lewis, YS Singh, L Apicella	652

Seroprevalence of hepatitis C virus infection among blood donors in a teaching hospital in northeastern Malaysia .....	668
..... MN Noor Haslina, Y Khairiah, D Zakuan Zainy, MY Shafini, B Rosnah, R Marini	
Neutralization titers against influenza A (H3N2) and influenza B viruses among a non-vaccinated population from Thailand ....	674
..... N Boonsathorn, Y Kanai, J Punjumba, G Bai, M Chittaganpitch, U Petphuwadee, W Jampangern, P Sawanpanyalert, K Ikuta, C Teerasut	
Immunogenicity and safety of an inactivated pandemic H1N1 vaccine provided by the Thai Ministry of Public Health as a routine public health service .....	680
..... O Kankawinpong, C Sangsajja, A Cholapand, W Manosuthi, V Thientong, N Nuntapanich, P Rompotal, P Puthavathana	
Long-term immunogenicity assessment of a DTaP-IPV//PRP-T vaccine given at 2, 4, 6 and 18-19 months of age, and immunogenicity and safety of a DTaP-IPV vaccine given as a booster dose at 4 to 6 years of age in Thai children .....	687
..... C Pancharoen, T Chotpitayasunondh, S Chuenkitmongkol, E Ortiz	
Pertussis control in the Asia-Pacific region: a report from the Global Pertussis Initiative ..	699
..... K Forsyth, U Thisyakorn, CHW von König, T Tan, S Plotkin on behalf of the participants of the GPI Asia-Pacific Regional Roundtable Meetings	
<i>Pseudomonas aeruginosa</i> , an emerging pathogen among burn patients in Kurdistan Province, Iran .....	712
..... E Kalantar, S Taherzadeh, T Ghadimi, F Soheili, H Salimizand, A Hedayatnejad	
<b>Research note.</b> Molecular characterization of <i>Salmonella</i> spp directly from snack and food commonly sold in Lagos, Nigeria .....	718
..... S Smith, B Opere, M Fowora, A Aderohunmu, R Ibrahim, E Omonigbehin, M Bamidele, A Adeneye	
Physicians' practices regarding management of antituberculosis drug-induced hepatotoxicity .....	724
..... W Thongraung, W Lertphongpiroon, P Pungrassami, C Ratanajamit	
Risk factors associated with anemia, iron deficiency and iron deficiency anemia in rural Nepali pregnant women .....	735
..... Z Makhoul, D Taren, B Duncan, P Pandey, C Thomson, J Winzerling, M Muramoto, R Shrestha	
Prevalence of and risk factors for excessive daytime sleepiness in rural western Anotolia (Turkey): the role of obesity and metabolic syndrome .....	747
..... Z Günes, M Şahbaz, E Tuğrul, H Günes	
Obesity and metabolic syndrome among a representative sample of Iranian adolescents .....	756
..... M Mehrkash, R Kelishadi, S Mohammadian, F Mousavinasab, M Qorbani, MEF Hashemi, H Asayesh, P Poursafa, N Shafa	
Etiology, incidence and outcomes of acute hepatic failure in 0-18 year old Filipino children .....	764
..... LC Bravo, GV Gregorio, F Shafi, HL Bock, I Boudville, Y Liu, SR Gatchalian	
Prevalence and predictors of recent illness and injury among the Malaysian population ....	773
..... R Paramesarvathy, NM Amal, K Gurpreet, GH Tee, C Karuthan	
Socioeconomic inequality and road traffic accidents in Thailand: comparing cases treated in government hospitals inside and outside of Bangkok .....	785
..... T Yongchaitrakul, C Juntakarn, T Prasarthiritha	
Drinking culture in the Thai-Isaan context of Northeast Thailand .....	795
..... J Moolasart, S Chirawatkul	
Effect of fluoride varnish on caries prevention of partially erupted of permanent molar in high caries risk .....	808
..... O Suwannasingha, P Rirattanapong	