List of TDR funded research articles 2012
(First authors from DECs)


(2) Achidi EA, Apinjoh TO, nchang-Kimbi JK, Mugri RN, Ngwai AN, Yafi CN. Severe and uncomplicated falciparum malaria in children from three regions and three ethnic groups in Cameroon: prospective study. Malar J 2012; 11:215. Department of Medical Laboratory Science, Faculty of Health Sciences, University of Buea, PO Box 63, Buea, Cameroon. achidi_e@yahoo.com. PubMed

(3) Agyei-Baffour P, Hansen KS, Browne EN, Magnusen P. The amount and value of work time of community medicine distributors in community case management of malaria among children under five years in the Ejisu-Juaben District of Ghana. Malar J 2012; 11:277. Department of Community Health, School of Medical Sciences, College of Health Sciences, Kwame Nkrumah University of Science and Technology, UPO, PMB, KNUST, Kumasi, Ghana. agyeibaffour@yahoo.co.uk. PubMed


Department of Community Health and Behavioral Sciences, School of Public Health, Makerere University College of Health Sciences, Kampala, Uganda; Medicines for Malaria Venture, Kampala, Uganda; Medicines for Malaria Venture, Geneva, Switzerland; Division of Global Health, Karolinska Institute, Stockholm, Sweden; International Maternal and Child Health Unit, Uppsala University, Uppsala, Sweden. PubMed


(12) Balyeidhusa AS, Kironde FA, Enyaru JC. Apparent lack of a domestic animal reservoir in Gambiense sleeping sickness in northwest Uganda. Vet Parasitol 2012; 187(1-2):157-167. Department of Biochemistry, Makerere University, P.O. Box 7062, Kampala, Uganda. abalyeidhusa@sci.mak.ac.ug. PubMed


Lymphatic Filariasis Support Centre, Department of Parasitology, Noguchi Memorial Institute for Medical Research, University of Ghana, Legon, Ghana. PubMed

Laboratory of Molecular Infectology and Parasitology, Clementino Fraga Filho University Hospital, Federal University of Rio de Janeiro, Brazil. PubMed

IIBISMED, Facultad de Medicina, Universidad Mayor de San Simon, Cochabamba, Bolivia. PubMed

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Department of Pathobiology, Faculty of Science, Mahidol University, Bangkok, Thailand. PubMed


  amare_deribew@yahoo.com. PubMed


(41) Gbotosho GO, Happi CT, Lawal O, Sijuade A, Sowunmi A, Oduola A. A high performance liquid chromatographic assay of mefloquine in saliva after a single oral dose in healthy adult Africans. Malar J 2012; 11:59. Department of Pharmacology and Therapeutics, College of Medicine, University of Ibadan, Ibadan, Nigeria. solagbotosho@yahoo.co.uk. PubMed

(42) Gbotosho GO, Folarin OA, Bustamante C, da Silva LH, Mesquita E, Sowunmi A et al. Different patterns of pfcr and pfmdr1 polymorphisms in P. falciparum isolates from Nigeria and Brazil: the potential role of antimalarial drug selection pressure. Am J Trop Med Hyg 2012; 86(2):211-213. Malaria Research Laboratories, Institute for Advanced Medical Research and Training, College of Medicine, University of Ibadan, Nigeria. solagbotosho@yahoo.co.uk. PubMed

(43) Gbotosho GO, Happi CT, Sijuade A, Sowunmi A, Oduola A. Pharmacokinetic disposition of sulfadoxine in children with acute uncomplicated falciparum malaria treated with sulfadoxine-pyrimethamine in South West Nigeria. Am J Ther 2012; 19(5):338-345. Department of Pharmacology and Therapeutics, College of Medicine, University of Ibadan, Ibadan, Nigeria. solagbotosho@yahoo.co.uk. PubMed


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(56) Kateete D, Alezuyo C, Nanteza A, Asimwe C, Lubega G. In Vitro Trypanocidal Activity of Antibodies to Bacterially Expressed Trypanosoma brucei Tubulin. Iran J Parasitol 2012; 7(3):54-63. School of Biomedical Sciences, Makerere University College of Health Sciences, Kampala, Uganda ; College of Veterinary Medicine, Animal Resources & Biosecurity, Makerere University, Kampala, Uganda. PubMed


National Center for STD Control, Chinese Academy of Medical Science & Peking Union Medical College Institute of Dermatology, Nanjing, China. PubMed


(69) McIlleron H, Rustomjee R, Vahedi M, Mthiyane T, Denti P, Connolly C et al. Reduced antituberculosis drug concentrations in HIV-infected patients who are men or have low weight: implications for international dosing guidelines. Antimicrob Agents Chemother 2012; 56(6):3232-3238. Division of Clinical Pharmacology, Department of Medicine, University of Cape Town, Cape Town, South Africa. helen.mcilleron@uct.ac.za. PubMed


(71) Menezes CA, Sullivan AK, Falta MT, Mack DG, Freed BM, Rocha MO et al. Highly conserved CDR3 region in circulating CD4(+)/Vbeta5(+) T cells may be associated with
9

Department of Biological Sciences, Exact and Biological Sciences Institute, Federal
University of Ouro Preto, Minas Gerais, Brazil. PubMed

(72) Mukanga D, Tibenderana JK, Peterson S, Pariyo GW, Kiguli J, Waiswa P et al. Access,
acceptability and utilization of community health workers using diagnostics for case
Department of Epidemiology and Biostatistics, Makerere University School of Public
Health, P.O. Box 7072, Kampala, Uganda. dmukanga@afenet.net. PubMed

(73) Mukanga D, Tiono AB, Anyorigiya T, Kallander K, Konate AT, Oduro AR et al. Integrated
community case management of fever in children under five using rapid diagnostic tests
and respiratory rate counting: a multi-country cluster randomized trial. Am J Trop Med
School of Public Health, Makerere University College of Health Sciences, Kampala,
Uganda. dmukanga@afenet.net. PubMed

of transmitted HIV-1 drug resistance among female sex workers and men who have sex
Department of Microbiology, National Autonomous University of Honduras, Tegucigalpa,
Honduras. wmurillob@hotmail.com. PubMed

(75) Mwinzi PN, Montgomery SP, Owaga CO, Mwanje M, Muok EM, Ayisi JG et al. Integrated
community-directed intervention for schistosomiasis and soil transmitted helminths in
Center for Global Health Research, Kenya Medical Research Institute, Kisumu, Kenya.
pmwinzi@kemricdc.org. PubMed

Introduction of newborn care within integrated community case management in Uganda.
Makerere University College of Health Sciences, School of Public Health, Kampala,
Uganda. cnalwadda@musph.ac.ug. PubMed

2012; 87(5 Suppl):97-104.
Division of Global Health, Karolinska Institutet, Stockholm, Sweden.
agnes.nanyonjo@ki.se. PubMed

(78) Ndenga BA, Simbauni JA, Mbugi JP, Githeko AK. Physical, chemical and biological
characteristics in habitats of high and low presence of anopheline larvae in western
Department of Zoological Sciences, Kenyatta University, Nairobi, Kenya.
bndenga@yahoo.com. PubMed

(79) Nemaura T, Nhachi C, Masimirembwa C. Impact of gender, weight and CYP2B6
genotype on efavirenz exposure in patients on HIV/AIDS and TB treatment: Implications
6(29):2188-2193.
Masimirembwa, C (reprint author), African Inst Biomed Sci & Technol, Dept DMPK PD
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(92) Rasslan O, Hafez SF, Hashem M, Ahmed OI, Faramawy MA, Khater WS et al. Microscopic observation drug susceptibility assay in the diagnosis of multidrug-resistant tuberculosis. Int J Tuberc Lung Dis 2012; 16(7):941-946. Department of Microbiology and Immunology, Ain Sham University, Faculty of Medicine, Cairo, Egypt. PubMed


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National Animal Health Centre, Department of Livestock and Fisheries, Ministry of Agriculture and Forestry, Luangprabang Road, Vientiane, Lao People’s Democratic Republic. PubMed

Ministry of Health, Myanmar. PubMed


(129) Young T, Abba K, Deeks JJ, Olliaro PL, Naing CM, Jackson SM et al. Cochrane Column * Rapid diagnostic tests can extend access of diagnostic services for uncomplicated Plasmodium falciparum malaria * Commentary: Rapid diagnostic tests for diagnosing uncomplicated Plasmodium falciparum malaria in endemic countries (Review) * Approach to conducting Cochrane Diagnostic Test Accuracy Reviews. Int J Epidemiol 2012; 41(3):607-610. Centre for Evidence-based Health Care, Faculty of Health Sciences, Stellenbosch University, South Africa. tyoung@sun.ac.za. PubMed


