

**THE EFFECT OF ANTIMALARIALS ON THE EARLY
EXOERYTHROCYTIC DEVELOPMENT OF *PLASMODIUM
FALCIPARUM* AND *PLASMODIUM VIVAX* IN VITRO**

Jenwithisuk R, Russell BM, Coleman RE and Sattabongkot J

The aim of this study was to examine the effect of Tafenoquine and Primaquine on the *In vitro* exoerythrocytic (EE) development of *Plasmodium vivax* and *Plasmodium falciparum*. A human hepatocyte lin (HC-04) was infected with *Plasmodium* sporozoites, and the number of EE stage parasites were quantified after a period of five days.

**51st Annual Meeting of the American Society of Tropical Medicine and Hygiene.
Denver, Colorado, USA. 10-14 November 2002.**
