

Abbreviated Biosketch for Proposed Members of the Guideline Development Group

Title:	Professor
First name:	J. Kevin
Last name:	Baird
Current position:	Director of the Eijkman Oxford Clinical Research Unit, Indonesia
Affiliation*:	University of Oxford, United Kingdom
Country:	American national based in Indonesia hired in UK
<p>Bio: Holds academic qualifications in medical microbiology, protozoology, parasitology, biochemistry, and epidemiology (B.Sc., M.Sc., Ph.D.). Active in biomedical and field research on malaria and other tropical parasitic infections for over 35 years with work on endemic malaria in Indonesia, Philippines, Vietnam, Myanmar, Laos, China, India, Pakistan, Solomon Islands, Vanuatu, Guyana, Peru, and Ghana. That history includes 22 years on active duty in the US Navy Medical Service Corps as a malaria specialist. Permanent residence and position in Indonesia since 2004 (with work there dating to 1987) where research efforts focused principally on the clinical and public health problem of chemotherapeutic solutions to the latent reservoir of vivax malaria. My research group strives to develop rational, pragmatic, and safe approaches to the destruction of that endemic reservoir by the regular or mass administration of 8-aminoquinoline agents, whether by primaquine or tafenoquine. This necessarily engages research on the biochemical, clinical, and epidemiological characteristics of the hemolytic toxicity of 8-aminoquinolines in patients having prevalent widespread and diverse G6PD deficiency. Work also includes methods of malaria vector control by spatial repellants and environmental anopheline species sanitation. Actively engaged with WHO GMP for over 20 years, serving as consultant, technical advisor, advisory committee member and chair, and evidence review group member on various occasions, typically involving problems of antimalarial resistance in <i>Plasmodium falciparum</i> and chemotherapeutics, diagnosis, and prevention of <i>Plasmodium vivax</i>.</p>	

* Please choose your primary affiliation and mention others in the bio.

*** Please briefly describe your current and recent professional positions (past five years) and education in 200 to 300 words maximum.