

REPORT OF THE THIRTEENTH  
**WHOPES**  
WORKING GROUP MEETING

**WHO/HQ, GENEVA**  
**28—30 JULY 2009**

**Review of:**

**OLYSET® LN**  
**DAWAPLUS®2.0 LN**  
**TIANJIN YORKOOL® LN**



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Control of Neglected Tropical Diseases  
WHO Pesticide Evaluation Scheme  
<http://www.who.int/whopes/en>



World Health  
Organization

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**CONTROL OF NEGLECTED TROPICAL DISEASES  
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## ABBREVIATIONS

AI	active ingredient
BF	blood-feeding
CART	Classification and Regression Tree (software)
FIOH	Finnish Institute of Occupational Health
GMP	Global Malaria Programme (WHO)
HPLC	high-performance liquid chromatography
HR	hazard ratio
ITN	insecticide-treated net
KN	knockdown
LIN/IRD	Laboratoire de Lutte contre les Insectes nuisibles, Institut de Recherche pour le Développement, Montpellier, France
LN	long-lasting insecticidal mosquito net
MKDT	median knockdown time
MOH	Ministry of Health
PCR	polymerase chain reaction
RH	relative humidity
RSD	relative standard deviation
SC	suspension concentrate
WHOPES	WHO Pesticide Evaluation Scheme

## 1. INTRODUCTION

The thirteenth meeting of the WHOPES Working Group, an advisory group to the WHO Pesticide Evaluation Scheme (WHOPES), was convened at WHO headquarters in Geneva, Switzerland, from 28 to 30 July 2009. The objective of the meeting was to review the reports of testing and evaluation of three long-lasting insecticidal mosquito nets (LNs) for prevention and control of malaria: Olyset® (Sumitomo Chemical, Japan); DawaPlus® 2.0 (Tana Netting, Thailand); and Tianjin Yorkool LN (China).

The meeting also reviewed WHOPES recommendations on PermaNet® 3.0 (Vestergaard-Frandsen, Switzerland), in the light of the revised product claims, and made appropriate recommendations (see Annex I).

The meeting was attended by 13 scientists (see Annex II: List of participants). Professor Dr Marc Coosemans was appointed as Chairman and Dr Mark Rowland as Rapporteur. The meeting was convened in plenary and group sessions, in which the reports of the WHOPES supervised trials and relevant published literature and unpublished reports were reviewed and discussed (see Annex III: References). Recommendations on the use of the above-mentioned products were made.

预览已结束，完整报告链接和二维码如下

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